

Southern California Joint Pole Committee

279 E. Arrow Hwy. Suite 104
San Dimas, CA 91673
Phone (909) 599-3801
Fax (909) 599-3825

January 19, 2022

A regular meeting of the **Administrative Board** took place on the above date, at 9:02 a.m., via teleconference.

Those in attendance were:

Mr. John Bacon	City of Los Angeles
Mr. Jeff Williams	City of Los Angeles
Ms. Valerie Mitwasi	Southern California Edison
Ms. Alicia Walsh	Southern California Edison
Mr. Wayne Brown	Southern California Edison
Ms. April DeBarge	Southern California Edison
Ms. Camile Bowie	Southern California Edison
Ms. Stacy Varner	Southern California Edison
Mr. Glenn Leckie	Frontier Communications
Ms. Todd Dailey	AT&T California
Ms. Kay Black	AT&T California
Ms. Tara Andrews	AT&T California
Mr. Barry Consulter	AT&T California
Mr. Joe Serrato	Crown Castle NG West Inc.
Mr. Earle Carrion	Crown Castle NG West Inc.
Mr. Marc Buan	Crown Castle NG West Inc.
Ms. Robyn Brace	City of Riverside
Mr. Alex Parra	City of Riverside
Ms. Mary Li	City of Anaheim
Ms. Yvonne Johnson	Teleport Communications America
Ms. Amanda Lindgren	City of Glendale
Ms. Katy White	MCI Metro ATS/MCI Telecommunications
Mr. Mina Shehata	City of Burbank
Mr. Joe Armstrong	City of Pasadena
Ms. Yesenia Delgado	Time-Warner Cable
Mr. Abraham Rodriguez	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Mr. Jim Todaro	AT&T Mobility
Ms. Maria Ortiz	XO Communications
Ms. Alyssa Aguilar	City of Colton
Mr. David Patterson	City of Azusa
Mr. Hien Vuong	City of Azusa
Mr. Ben Coffey	City of Banning
Mr. Richard Soriano	City of Banning

Mr. Dave Campo	City of Lompoc
Ms. Claudia Arellano	City of Vernon
Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)
Ms. Alicia Smith	Sprint Nextel/Sprint Communications
Ms. Shawn Henderson	T-Mobile USA
Mr. Mark Denning	M-Power Communications
Ms. Heidi Seropian	Extenet Systems
Ms. Dawn Laffoon	Mobilitie, LLC
Ms. Lauren Ramirez	ATC-Outdoor DAS, LLC
Ms. Angela Pranata	Committee Staff
Ms. Kathleen Allen	Committee Staff

CALL TO ORDER

Mr. Bacon, President of SCJPC, called the meeting to order at 9:02 a.m. Mr. Bacon then proceeded with roll call. When roll call was completed, Verizon Wireless (ATC) was not in attendance.

HOUSEKEEPING:

Mr. Bacon requested that members who are teleconferencing mute their phones so that no interference is picked up. He added that if the teleconferencing members must step away from the meeting to please inform the chair when they leave and return to the meeting, in the event that a vote call transpired in their absence. Additionally, he asked members, before speaking, to please state their name and company first, then proceed with comments or questions. If someone else is talking, please do not talk over them because it is hard to hear and incoherent.

APPROVAL OF MINUTES:

Mr. Bacon inquired whether the members had reviewed the minutes of the November 17, 2021, Board meeting and if there were any comments, additions, deletions, or revisions. There were no corrections. Mr. Bacon then solicited a motion to accept the minutes as written. Ms. Smith motioned to accept the November 17, 2021 minutes as written. Mr. Leckie seconded the motion, which after the vote tally was completed, passed unanimously.

MANAGER'S REPORT

Ms. Pranata reported that the November 2021 operating expenses were \$82,864.63. The members were assessed the same amount. Ms. Pranata then reported December 2021 operating expenses were \$96,486.80. The members were assessed the same amount. Ms. Pranata added December 2021 operating expenses were high due to three paydays in December.

There were no comments or questions.

COMMUNICATIONS:

There were no communications.

SPECIAL REPORTS:

There were no special reports.

SUB-COMMITTEE REPORTS:

Authorized Cost ad hoc Committee

Mr. Van Stryk reported this ad hoc committee met in November 2021. Discussed was submission of pole prices and consolidation of some of the authorized costs.

For additional information, he referred the members to the meeting minutes.

Compliance ad hoc Committee

Mr. Carrion reported that this ad hoc committee met in November 2021. Discussed was the idea of the potential for shared costs surrounding fire mesh wraps. Briefly discussed, what would make up the acceptable criteria for 3rd party notifications, which will be reviewed at the next Compliance ad hoc.

He then directed the members to the minutes for all the details.

Computer Communications ad hoc Committee

Ms. Mitwasi reported this ad hoc committee met in November 2021. Friend Pro is still on hold. SCE and DWP pole classes are pending.

For all details, she directed the members to the minutes.

Routine Revision ad hoc Committee

Ms. Ortiz reported that this ad hoc committee met in November 2021. The ad hoc reviewed the proposed definition for SOP to add to the glossary. An example was created for the Form 7 for Section 18.1E, which will be discussed at the next Routine Revision ad hoc and later in this meeting. Discussion regarding converting tenant or lease agreements into ownership will continue at the next Routine Revision ad hoc as well.

For additional information, she referred the members to the meeting minutes.

Operating Committee

Mr. Leckie reported on behalf of Mr. Treepaisan who was not present. Mr. Leckie stated this committee met in November 2021.

He directed the members to the minutes for all the details.

Billing Process Simplification

Mr. Carrion reported that this ad hoc committee did not meet in November 2021.

CONSENT CALENDAR:

2022 Proposed Operating Budget Draft 4 (Emailed to all members 1/4/2022 & in packet)

Ms. Pranata reported the Operating Committee reviewed the budget extensively in the month of November. Ms. Pranata added members could review the discussion in the November 2021 Minutes. Ms. Pranata then displayed the *2022 Proposed Operating Budget Draft 4* and stated it was emailed to all the members on January 4th, 2022 and was included in the packet as well.

The total proposed budget for 2022 is \$1,060,815.00

There were no questions or comments.

Nominated 2022 SCJPC Officers (Emailed to all members 1/4/2022 & in packet)

Ms. Pranata reported the Nominating Committee met in November 2021. Ms. Pranata displayed the nominated 2022 SCJPC Officers.

There were no questions or comments.

Mr. Bacon solicited a motion to accept the 2022 Proposed Operating Budget Draft 4 and the Nominated 2022 SCJPC Officers. Ms. Black motioned to accept the 2022 Proposed Operating Budget Draft 4 and the Nominated 2022 SCJPC Officers. Mr. Armstrong seconded the motion, which after the vote tally was completed, passed unanimously.

DISCUSSION CALENDAR:

Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements (From Crown Castle – 03/17/2021)

Mr. Carrion open and stated Crown Castle still believes it's a topic that is important to all the members and firmly believes that it continues to merit additional discussion from all the members, anyone involved with power, communication, and what have you. While Crown Castle continues to work with fellow utility partners and have outside discussions offline, Mr. Carrion inquired if *Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements* can be temporarily suspended until further notice as opposed to closing the item, or until which point collective discussion is required.

Ms. Li stated Item 1776 is related to the City of Anaheim's pole replacement project. The project is a little delayed due to the contract of manpower. City of Anaheim is still under the JPA 45 day notification. Ms. Li inquired if it is still effective. Mr.

Carrion explained the discussion surrounding this topic was more in line of trying to establish a timeframe for a pole replacement that is required. What has been seen in the past is poles requiring replacement driven by the base owner affecting the timelines of any other joint owners or interested parties that would be involved with that pole. Mr. Carrion stated he doesn't necessarily think it affects the project that the City of Anaheim is undertaking with the pole replacements planning in the near future. This was more of establishing something within the Routine to ensure that members schedules could be met. City of Anaheim had some other concerns which they felt should be discussed under this item as well.

Mr. Carrion reiterated there are offline discussions going on and Crown Castle is continuing to have discussions with fellow members as well. Mr. Carrion believes the best course of action, at this time, for Item 1776 is for it to be suspended, not necessarily closed because the issue is still being handled. Mr. Bacon inquired the difference between suspending the item and closing it. Ms. Pranata explained if the item is put on hold, it will still be listed under *OTHER ITEMS* on the agenda. If the item is closed completely the item would be removed from the agenda. Mr. Serrato inquired if it is possible in the future to reopen it and to keep the same item number. Mr. Serrato explained it is important to Crown Castle to keep the same item number to link it with all of these discussions that have happened in the past and in the future. However, it does not need to be brought up every single meeting.

After some further discussion it was agreed to place *Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements* on hold, take it off the Discussion Calendar, and leave it under Unfinished Business on the Administrative Board Agenda. This will ensure the original item number remains the same and the item can be brought back up at any time.

Section of Pole Glossary Definition and Example (from Routine Revision meeting - 11/27/2021)

Ms. Ortiz opened and explained in Routine Revision the ad hoc committee came up with a proposed glossary item for SOP since there was not one before. Ms. Pranata displayed the proposed glossary item on the screen. Ms. Ortiz allowed the members to review the definition. Ms. Ortiz stated along with the definition a note was added to Section 7.0 and a Number (4) added to Example 31 stating *Member responsible for PTD cannot charge item 83A, 83B and/or item 5C when SOP is used*. Ms. Black stated her team had some questions she tried to answer. However, Ms. Black wanted clarification from the committee. Ms. Black inquired if SOP was the old name for LTD. Ms. Ortiz stated no and explained SOP is just the one foot of wood that's going to be tied off to the new pole. For LTD a larger piece of pole is being removed. Ms. Black stated it would be helpful if the size could be added to the definition. *It is a 1' foot only increment and is not an LTD, which is larger than a foot*. Ms. Ortiz stated in Section 18 of the Routine Handbook there is a diagram that shows the difference of a SOP, LTD, and a full PTD. Ms. Black then inquired if an LTD is billable and SOP is not. Ms. Ortiz stated that is correct. Ms. Ortiz stated this can go back to Routine Revision for some adjustments and add *reference to the diagram* into the note. Ms. Pranata brought up the diagram from the Routine Handbook that showed examples of poles that Pull Butt, Cut Pole, Lower Pole, Section of Pole, and Pull Pole. Ms. Black stated the diagram does not include LTD. Ms. Ortiz stated it would be Lower Pole. Mr. Williams stated the one right

in the middle. Ms. Ortiz stated in the diagram maybe in parentheses *LTD* can be added next to Lower Pole. Ms. Mitwasi inquired would it be one foot of space or is it communication space for the SOP. Ms. Ortiz stated correct it would be the communication space. Mr. Bacon clarified the piece would be bigger than a foot since three or four comms can be on it. When the piece is going to be bigger than a foot, but what is being indicated is the left-over piece where the comms can be temporarily attached until the comms can transfer it. The Lower Pole clearly shows an LTD meaning they went in the same location and had to have a crossarm attached, cut it, and leave that one last piece there which is an LTD.

After some further discussion the members agreed to take this back to Routine Revision ad hoc and clarify. Also, to make sure there is a difference between SOP and LTD. Ms. Ortiz ended; hopefully it will be ready to bring back next month to Discussion.

Item 1772: Multiple Pending JPAs on Emergency Replacement Poles – (from AT&T California – K. Black – 10/21/2020)

Ms. Pranata displayed the proposed verbiage on the screen. Ms. Black stated this has been discussed many times in the past. Ms. Black then inquired if any more discussion is needed on it. Ms. Black explained this is where there are Multiple JPAs with the same poles on them and needed a way to preserve the records, so everything bills in order. Mr. Bacon inquired if language was to include the language indicting it was a firestorm, flood, or named after the fire. Ms. Black stated that was a great idea and knows in the past it was discussed; however, the Routine Handbook has not been revised. Ms. Black added she can take that on for another meeting. Ms. Black then explained this was to have an example that showed the billed first under the Nature of Work. Ms. Black then inquired if Mr. Bacon was stating that the Routine Handbook be revised and that a descriptor be added to the JPA. Mr. Bacon stated not only a descriptor, but also emergency replacement covers with car hit pole. For example, Mr. Bacon explained, if there is an incident report it is known it is a car hit pole. Ms. Mitwasi then clarified, this was talking about billing sequencing when there is multiple JPAs associated with each other, and this is outlining what the billing sequence should be. Ms. Ortiz stated that is correct and also making sure on the new JPA, the record side of the JPA, shows what the proposed work is on the pending JPA.

Ms. Ortiz stated if members have no objections to the proposed examples and verbiage, it can be added to the Consent Calendar for next month. There were no objections. Item to be moved to Consent Calendar for February 2022.

Item 1778: Section 18.1E Cancellation (from Routine Revision meeting - 07/21/2021)

Ms. Ortiz opened and stated proposed verbiage and an example was created for the Form 7 to cancel pending JPAs. If there has been communication with the initiator and confirmed they are no longer moving forward with the project and the pending JPA should be canceled.

Ms. Ortiz stated if members have no objections to the proposed example and verbiage it can be added to the Consent Calendar for next month as well. There were no objections. Item to be moved to Consent Calendar for February 2022.

OTHER ITEMS:

Unfinished Business

- Item 1581: Pole Record Redesign – OPERATING (10/16/2013)
- Item 1597: Review of Routine Handbook examples – ROUTINE REVISION (5/19/2015)
- Item 1630: CPUC Updates – COMPLIANCE (2/14/2018)
- Item 1658: Environmental Issues – COMPLIANCE (1/16/2019, moved from Admin Board 1/15/2020)
- Item 1772: Multiple Pending JPAs on Replacement Poles – ROUTINE REVISION (10/16/2020)
- Item 1773: Concerns with Fire Mesh Wrap – COMPLIANCE (11/18/2020)
- Item 1774: Review of Sick/Vacation Time and Pension Distribution – OPERATING (2/17/2021)
- Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021)
- Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS 6/16/2021)
- Item 1778: Section 18.1E Cancellation – ROUTINE REVISION (7/21/2021)
- Item 1779: Criteria for Third Party Notifications – COMPLIANCE (8/18/2021)
- Item 1780: Review of Membership Application Fee – OPERATING (9/15/2021)
- Item 1781: Buddy Pole – COMPLIANCE (10/20/2021)
- Item 1782: Attachment Acquisition and Tenancy/Lease Conversion – ROUTINE REVISION (11/17/2021)

Item 1773: Concerns with Fire Mesh Wrap – COMPLIANCE (11/18/2020) was closed. *Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021)* was placed on hold.

All other items remain open at this time.

New Business

Known Items:

Unknown Items:

There were no Unknown Items.

Policy Changes (standing agenda item)

There were no new policy changes.

SCHEDULE OF FUTURE MEETINGS:

Future meetings that will be remote were scheduled as follows:

Administrative Board	2/16/22	9:00 a.m.	Teleconference (WebEx)
Operating Committee	2/16/22	Following	Administrative Board
Authorized Costs Committee	2/16/22	Following	Operating Committee
Routine Revision Committee	2/16/22	Following	Authorized Costs Committee
Compliance Committee	2/16/22	Following	Routine Revision Committee
Computer Committee	2/16/22	Following	Compliance Committee
Billing Process Simplification	2/16/22	Following	Computer

ADJOURNMENT:

Mr. Bacon adjourned the meeting at 9:51 a.m. until February 16, 2022.

Mr. John Bacon, President

Ms. Angela Pranata, Manager of Operations

Ms. Kathleen Allen, Committee Transcriber

**SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
2022 PROPOSED OPERATING BUDGET - Draft 4**

Line	EXPENSE	2018 ACTUAL	2019 ACTUAL	2020 ACTUAL	2021 (based on Oct YTD exp)	2022 PROPOSED	Member Assessment: Proportional OR Equal	
1	Salaries	510508.73	557735.21	557935.19	538,891 *	621,439	P	See 2022 Estimated Salaries worksheet attached (page 3)
2	Insurance - Med/Den/Life	63648.05	59756.94	70239.68	77,506 *	82,070	P	Health insurance 1.42% rate increase. Did not add budget for employees who optioned out.
3	Payroll Taxes	38243.68	39839.88	40487.69	38,049 *	49,715	P	8% of Salaries (line 1)
4	Worker's Comp	2592.25	2749.49	2812.76	2,402 *	2,750	P	Based on quote by insurance company \$2722
5	Misc. Expense/Travel Reimbursement	1189.35	1218.54	393.59	225 *	400	P	Based on 2020
6	Telecommuting Reimbursement				1,474 *	1,152	P	\$12/mo per employee (8 employees only - 1 employee work at the office)
7					Covered 2020 & 2021 (no budget) **			
8	<u>PENSION EXPENSE</u>							
9	Contribution-Sep IRA	48754.16	54185.25	52555.21	53,441 *	65,251	P	10.50% of Salaries (line 1)
10								
11	<u>MONTHLY RECURRING</u>							
12	Rent	102969.96	105584.76	107145.34	110,564 *	115,340	P	Based on lease schedule & 2021 estimated building operating expenses
13	Alarm System	581.88	599.88	599.88	540 *	660	P	Monthly increased by \$5 - \$54.99/mo
14	Electricity	(included above)	(included above)	(included above)	(included above) *	(included above)		Included in rent
15	Janitorial Service	(included above)	(included above)	(included above)	(included above) *	(included above)		Included in rent
16	Telephone/Internet	7424.89	7921.67	9786.13	9,488 *	10,200	P	Frontier (\$675) + Jive (34) + ATT Mobility (\$141) In the process of switching plan with Frontier
17	Webex Cisco	860.00	828.00	828.00	828 *	828	P	\$69 / month
18	Postage & Shipping	2203.53	2653.12	496.71	244 *	300	P	Based on 2021
19	Business Insurance	1769.51	1643.62	1698.38	1,753 *	2,000	P	Based on quote from insurance company
20	Committee Meetings	3882.90	3411.92	2605.17	5,320 *	-	P	Committee will not provide food/drinks for meetings
21	<u>EQUIP & FURN MAIN.</u>							
22	Copy Machine (repair, maintenance, supplies)	2095.26	2584.01	1097.53	47 *	100	P	Changed to a better maintenance contract + less supplies (ink/staples)
23								
24	<u>NETWORK SYSTEM</u>							
25	Computer-LAN Maintenance Contract (IT service). Labor for on site support	10800.00	10800.00	12987.10	11,820 *	14,600	P	\$1076.50/mo & anticipated billable on site support. Based on 2021 -10.5 hrs on site labor at \$160/hr (\$1680) 11/17/2021
26	FRIEND Support/contract	4800.00	4800.00	4800.00	4,800 *	8,400	P	Current contract 400/mo Friend, Future contract 700/mo Friend Pro
27	Hosting Total:	9861.45	10419.84	10389.32	13,009 *	17,830	P	See below explanation
28	SCJPC Website	(included above)	(included above)	9300 (included above)	9300 (included above) *	9300 (included above)	P	\$775/mo Web Host
29	Cloud Server VM					3576 (included in above)	P	Microsoft Azure cloud server \$298/month (11/17/2021)
30	Cloud Server VM licenses (Windows Server & SQL)					2576 (included in above)		Microsoft Server and SQL Server
31	Sharefile, Email, and Domain	(included above)	(included above)	1173 (included above)	3058 (included above) *	2370 (included above)	P	Sharefile: Changed to better plan \$55/mo from \$69/mo (660) Email: \$1710 Domain: Renew in 2024 year
32	Covid-19 email & network setup			3502.86				
33	Computer (repair, maintenance, supplies)	2618.85	951.31	1472.22	2,669 *	1,900	P	Based on average 2018-2021
34	Covid-19 Computer Supplies			217.98				
35	Varasset Workshop (non budgeted item 2018)	7772.44						
36	OffSite Back-up	2841.00	1788.00	745.00	included in above row 25 hosting	included in above row 25 hosting	P	Included above in Computer LAN Maintenance row (row 25)
37								
38	<u>PRINTING & SUPPLY</u>							

**SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
2022 PROPOSED OPERATING BUDGET - Draft 4**

Line	EXPENSE	2018 ACTUAL	2019 ACTUAL	2020 ACTUAL	2021 (based on Oct YTD exp)	2022 PROPOSED	Member Assessment: Proportional OR Equal	
39	Office Printing	2438.39	2677.40	849.41	68 *	150	P	Year end projection
40	Office Supplies	1572.41	1877.95	1664.10	1,062 *	1,300	P	Average 2021 and 2022
41								
42	<u>CONTRACT SERVICES</u>							
43	Auditor	6716.00	7272.00	7504.80	2,879 *	5,000	P	Based on quote
44	Attorney**	0.00	1650.00	5532.50	5,654 *	6,500	E	Labor law, general, and CPUC consultation services. Equal assessments. Based on 2021 approved budget.
45								
46	<u>GENERAL EXPENSE</u>							
47				-	-	-		
48	Payroll Fees	1195.00	1074.00	1098.00	1,116 *	1,120	P	\$93/month
49	Bank Fees/Checks	104.23	326.08	188.98	- *	100	P	Budget for \$35 stop check payment fee (2) and other fees
50	Publications/Subscriptions/ Reference	220.00	220.00	220.00	329 *	350	P	Year end projection (docusign)
51	Seminars (professional development) & Tuition	1080.40	361.28	325.83	1,493 *	1,400	P	Employees development - to send employees to seminars or workshops Approx \$150 per workshop
52	Team Building		898.92	1914.46	1,762	2,000	P	\$500 per quarter
53	Members Retirement & Celebrations	0.00		0.00	305	400	P	Based on 2021, cost for two retirement plaques
54	Scanning Project (2020)**			7679.92	-	-	E	
55	Scan & shred confidential documents					160	P	One accounting box \$150 plus \$6 shredding service per year
56								
57	<u>COMPUTER SYSTEM</u>							
58								
59	Software Purchase and SCJPC website modifications	540.00	694.95	2780.00	992 *	1,350	P	Quickbooks Online Software \$645 Yearly, time clock software \$200 yearly and anticipating minor web modification (\$500 budget)
60	NJUNS Fee **	10500.00	10500.00	10500.00	-	-	E	Discontinued
61	FRIEND Pro **	0.00	0.00	0.00	33,750	33,750	E	Equal assessments** NOTE If project is completed in 2021, will not be in 2022 expenses
62	Website Upgrade (new database)**				5,000	5,000	P	After Friend Pro has been implemented, new database
63	<u>EQUIPMENT & FURNITURE PURCHASES</u>							
64	Purchases and leases (Copy machine, etc)	5566.53	5531.94	6609.21	5,200 *	5,900	P	Copy machine lease \$5185 + budget for 2 chair replacements \$350 ea
65	Covid-19 desk separator			1627.14				
66	Hardware Purchase (New laptop and/or monitor, etc)	4986.66	1729.31	1021.52	- *	1,400	P	Average 2019 & 2020. Budget for broken equipment replacement (laptop or monitor).
67	Covid-19 Laptops			12623.80				
68	TOTAL Expenses	860337.51	904285.27	944,935.41	932,678	1,060,815		
69		9.85%	16.19%	10.99%	12.88%	0.91%		
70		Lower than approved budget	Lower than approved budget	Lower than approved budget	Lower than 2020 approved budget	Lower than 2021 approved budget		
71	Approved budget	954,374	1,078,940	1,061,579	1,070,554	1,060,815		
72		2018	2019	2020	2021	2022		
73						PROPOSED		
74	Total Covid-19 expenses (2020 only) non budgeted item			17971.78				
75	*based on monthly average - per October YTD							
76	**Items in red will not be assessed proportionately among members, but equally among members.							

2022 PROPOSED SALARIES - Line item #1 on 2022 Proposed Budget**BUDGET 1: With bugdet for overtime added per last operating meeting 10/20/2021 and Biller Level 3 promotion in Jan 2022**

		One Year Total	
Part time TEMP ADMIN AIDE staffing agency cost	\$24 - 25 hr/week	31,200.00	1300 hrs x 24
Jan - May 2022 (5 months) with promotion in Jan		229,773.83	
Jun to Dec 2022 (7 months) anticipated rate increase 4%		334,550.69	
Overtime budget (Jan-May 2022) (see below yellow table for calculation)	48.58 hrs* \$43.44 monthly	10,551.58	
Overtime budget Jun to Dec 2022		15,363.09	
TOTAL FOR 2022 ESTIMATED SALARIES (WITH OVERTIME and Biller Level 3 Promotion)		621,439.19	Salaries for 9 full time employees and 1 part time employee

Overtime estimation if billed JPAs are above 1000 JPAs

Ave reg hourly rate 9 employees = \$28.96 as of Nov 2021

OT rate = \$28.96 * 1.5 = \$43.44

September 2021 Bill of sale: 1327 Billed JPAs

Average # of poles per JPA as of Sep 2021 B/S

5.20

poles per JPA

1327 JPAs minus 1000 JPAs (base) = 327

327 * 5.20

1700.4

POLES

Average type/input JPA: 35 poles per hour

48.58

additional hours needed

Southern California Joint Pole Committee

279 E. Arrow Hwy. Suite 104

San Dimas, CA 91773

Phone (909) 599-3801

Fax (909) 599-3825

The Nominating Committee agreed to nominate the following officers for **2022**:

PRESIDENT

City of Los Angeles, DWP (M) – John Bacon

VICE PRESIDENT/OPERATING COMMITTEE CHAIR

Frontier Communications (FTR) – Lex Treepaisan

OPERATING COMMITTEE MEMBERS

Chair: Frontier Communications (FTR) – Lex Treepaisan

AT&T California (H/T)

City of Los Angeles, DWP (M)

Southern California Edison (E)

Verizon Wireless (ATC)

Crown Castle NG West, Inc. (NG)

Teleport Communications (TCA)

XO Communications (NXT)

AT&T Mobility (LAC)

Sprint Nextel Corporation (SPR)

Sprint Communications (FON)

T-Mobile USA Inc. (PBM)

Time Warner Cable (TWN/TWN)

City of Vernon (V)

City of Banning (COB)

Bear Valley Electric (BVE)

ad hoc Routine Revision Committee

Chair: XO Communications (NXT) – Maria Ortiz

ad hoc Committee on Authorized Cost Elements

Chair: City of Vernon (V) – Nick Van Stryk

ad hoc Committee on Computer Communications

Chair: Southern California Edison (E) – Valerie Mitwasi

ad hoc Committee on Compliance

Chair: Crown Castle NG West, Inc. (NG) – Joe Serrato

ad hoc Committee on Billing Process Simplification

Chair: Crown Castle NG West, Inc. (NG) – Earle Carrion

As needed

ad hoc Committee on Basic JPA Training

Chair: Crown Castle NG West, Inc. (NG) – Earle Carrion

As needed

ad hoc Committee on Pole Loading

Chair: Southern California Edison (E) – Valerie Mitwasi

As needed

ad hoc Committee on Reorganization

As needed

Glossary:

H. Pole Definitions

- Section of Pole (SOP): Section of pole left in field after a pole replacement with communication attachments awaiting transfer by attachment owner. SOP is not billable. Items 83 and 5C cannot be billed with SOP. (See Section 18, Example 31)

Admin Board Discussion January 2022.

REPLACEMENT

7.0 Replacement

Replacement may be made at the request of any Member, and adjustment as to sales, salvage, pulling, transportation, and transfer costs shall be at current prices as per date of replacement. Salvage shall be prorated in accordance with recorded ownership. Pulling and transportation charges shall be prorated in accordance with Section 2.1C. Any Member, by agreement, may be designated as the replacing Member under the Routine regardless of original ownership. Any pole shown as replaced on a JPA which refers to Section 18.1 Automatic Approval must show space and grade allocated in accordance with Section 2.7E. The Member maintaining Class H Circuits on a jointly owned pole should preferably make the replacement.

NOTE: Section 7.0 is a non-billable section.
NOTE: Member responsible for PTD cannot charge item 83A, 83B and/or item 5C when SOP is used.

7.1 Replacement of Pole for Sole Benefit of Member with Crossing Conductors Only

The section applies where the Member requesting the replacement is not an owner in the existing pole and will not require ownership in the new pole. The Member for whose benefit the replacement is made shall be billed the cost of the replacement for the structural value of the existing pole, less salvage value, plus the difference in cost for the increased length of the new pole over the existing pole (based on pole of same condition and setting date as replacing pole), additional material costs, if any, transfer cost, and entire cost of pulling and transportation. The billing shall be made as an Authorized Cost.

Where work required double arm installation and single arm now exists the Member requesting replacement shall pay the installation cost of the new double arm and the original owner shall remove single arm at own expense and retain salvage.

Where the pole to be replaced is jointly owned, the net difference in cost between the structural and salvage values shall be based on the interest owned by each joint owner. Each joint owner shall bill for whatever portion of the pulling and transportation operation it performs. The retirement of the pole from the record shall be completed by the joint owners as a salvage transaction, the original owner recovering the pole and allowing salvage value to the other owner for its relinquished interest. The Member making the replacement shall then bill an interest in the new pole to the other Member concerned.

The difference in cost for increased length of new pole over replaced joint pole shall be adjusted

with the Member for whose benefit the replacement is made on the following basis:

(a) If each joint owner's interest cost in the new pole is equal, each shall bill for an equal portion of the cost of the increased length.

(b) If each joint owner's interest cost in the new pole is not equal but is in excess of its interest cost in the replaced pole (reproduced new), each shall bill for its respective difference of cost.

(c) If one joint owner's interest cost in the new pole is less than its interest cost in the replaced pole (reproduced new), the other joint owner in replaced pole shall then bill for the entire cost of the increased length.

7.2 Replacement of One Pole With Two or More Poles for Benefit of One Owner

When a jointly owned pole is suitably located for the installed facilities of two Members, and one owner desires to replace same with two or more poles in order to provide for specific locations which are not necessary for the present or future requirements of other joint owner(s), the adjustment shall be as follows:

One pole shall be considered as a replacement in accordance with rule of the Routine relating to Section 7.3 or 7.11 as applicable. The other pole(s) shall not be considered of any benefit to the existing Member, which should not participate in labor or material costs and will therefore make attachment for clearance purposes in accordance with rule of the Routine relating to Section 9.1. Attachment to pole shall be made at the expense of the constructing Member. This section shall not be construed to apply where respacing is undertaken in joint planning to place poles on property lines or to provide better distribution for the Members concerned.

Where a solely owned pole is involved under same conditions, the replacement shall be made in accordance with rule of the Routine relating to Section 7.5.

7.3 Overbuild

This section provides for the replacement of a solely owned or a jointly owned pole, less than 25 years old for the sole benefit of an incoming Member or one joint owner. This section also applies to poles replaced due to damage caused by facilities of a joint owner and to all solely owned or jointly owned poles replaced for the sole benefit of Members

RECORD FORMS

18.0 Record Forms

The forms used for expediting joint pole work and recording transactions are listed below:

Form #	Form Name
2-1	Preliminary Joint Pole Authorization
2-2	Preliminary Joint Pole Authorization
2-1 FINAL	Final Joint Pole Authorization
2-2 FINAL	Final Joint Pole Authorization
Form 7	Joint Pole Memorandum
Form 9	Joint Pole Riser Notification
Form 11	Notice of GO 95 Non-Conformance
Form 12	Pole Record
Form 16	Reallocation of Space
Form 44	Bill of Sale
Form 48	Notice of Work Completed
Form 49	Tracer

Hard or soft copies shall be provided as agreed by the parties.

(Revised January 2015)

18.1 Form 2 - Preliminary Joint Pole Authorization

Any agreement to undertake joint work must be confirmed in writing by using this form. This is authority to undertake joint work as specified. Member initiating transaction shall make necessary copies for each Member involved, all of which must be approved by an authorized representative of each involved Member. Approval may be by signature of the authorized representative to be shown on the forms in the space provided, or by the authorized representative's name, followed by the written initials of a delegated representative confirming the agreement. Names of representatives effecting agreement must be specified in space provided. Members that have various designated District, Division, or Exchange areas should identify the appropriate area by name.

18.1-A Preparation of Form 2 Preliminary Joint Pole Authorization

By agreement, any Member may be designated as the constructing Member in joint work.

The Member initiating Form 2 Preliminary Joint Pole Authorization shall specify its Authorization number and all required details of the agreement. The Joint Pole Authorization number shall begin with the current member's code. The Form 2 shall include, but is not limited to:

- (a) Pole Number
- (b) Nature of work

- (c) Applicable Routine Section Number
- (d) Designation of involved Members
- (e) Circuits
- (f) Interest
- (g) Grade
- (h) Space
- (i) Pole/equipment data, including jointly owned arms, anchors, risers, wireless and broadband equipment.
- (j) Other essential record data i.e. tenants, power communication (P.Comm)
- (k) Authorized Costs item number and number of items where required
- (l) Police and/or fire report or case number when applicable and available
- (m) Provide billing information when applicable billing sections are used
- (n) Estimated construction start date
- (o) Date sent
- (p) Date prepared
- (q) Pole Class for wood poles
- (r) Additional notes such as pending JPA numbers or corrections per field conditions
- (s) Pole loading analysis. NOTE: (1) Members cannot dictate pole loading method and format however must meet all GO95 requirements (2) Section 4.1 refer to the section (Revised March 2018).

The Preliminary Form 2 shall be limited to 10 pages.

If a pole listed on a new Form 2 is also listed on a pending Form 2(s) the Initiating Member(s) of the first pending Form 2 must do one of the following, to ensure the pole record is accurate:

1. Final Bill the first pending F2 or cancel it.
OR,
2. Issue the second F2 with the pending F2 to "BILL FIRST" as a note in the Location and Nature of Work.

Where a specific transaction involves special agreement, it shall be designated as such on Joint Pole Authorization. (See Section 1.2)

It is the responsibility of all Members involved in the Joint Pole Authorization to see that data and details of the agreement are correct. The date Joint Pole Authorization is sent shall be used in completing the billing for structural and salvage values; except in replacements, the date poles are set shall apply.

Any deviation shall be by agreement of the Members involved and noted on the Joint Pole Authorization. Section 20 shows Member code letters and abbreviations to facilitate preparation of

Where jointly owned poles are to be removed from service, the Joint Pole Authorization must designate which Member is to pull, transport, and dispose/salvage poles as specified in Section 5.0.

To insure correct spotting of poles on record maps, it is essential that locations be accurately recorded (see Section 15.4). It is important, both for map and field reference purposes, to correctly give the City, Town, etc., in which the poles are actually located. (Revised January 2015)

**PRELIMINARY JOINT POLE AUTHORIZATION
BILLING NOTE FOR JPA'S LISTING A POLE ON A PENDING JPA
EXAMPLE XXX**

- (1) This transaction shows a JPA that shows a pole already listed on a pending JPA.
- (2) For this transaction, U3 will list the pending U1 JPA in the "Location and Nature of Work", to BILL FIRST.
- (3) U3 must list the "Proposed side" of U1-987123 as the "record side" of JPA U3-123-456.

AUTHORIZATION FOR JOINT POLE TRANSACTION

J.P. FORM 2-1 Preliminary 1/95

Date Prepared 8/17/2021

This authorization is in accordance with Joint Pole Agreement and Routine. The undersigned have agreed on joint work as specified hereon.

Date Sent 8/17/2021

Confirming Agreement _____

In Field ☐

By Telephone ☐

Est. Const. Start _____

No. of Pages 1

J.P. Auth.No. U3-123-456

UTILITY	REPRESENTATIVE	DISTRICT-DIVISION-EXCHANGE	APPROVED	TAXING INSTRUCTIONS	ACCOUNTING DATA
U1	JONES	LOS ANGELES	JONES	LOS ANGELES	5577303
U2	JOHNSON	LOS ANGELES	JOHNSON	LOS ANGELES	A403
U3	SMITH	LOS ANGELES	SMITH	LOS ANGELES	12345

POLE NO.	Pole Length	Year Set	Pole Trt	Record				Proposed					Item No.	LOCATION AND NATURE OF WORK If not in accordance with Joint Pole agreement and routine-state reasons.	
	Class		U1	U2			U1	U2	U3						
	Anchor Direct.														
				L				L						U1 TO REPLACE POLE FOR BENEFIT OF U3 SEC 7.3, 10.8	1
1234U1	45	14	FT	39-9	24-6			PTD						DREAM RD S/S 212' W/O ONE WAY	2
			CL-3												3
								1	1				83	U3 TO PAY U1 & U2 FOR TRANSFER	4
															5
5678U1	50	21	FT					43-13	23-5	24-1				DREAM RD S/S 211' W/O ONE WAY	6
															7
														U1-987123 TO BILL FIRST	8
															9
															10
															11
															12
															13

POLE LEGEND: L = LOWER TOP (Item 5E)
P = PULL (Item 5A) C(XX) = FOOTAGE CUT
PB = PULL BUTT SCZ = SAFETY CLEARANCE ZONE
T = TRANSPORT (Item 5B)
S = SALVAGE
D = DISPOSE (Item 5D)
TN = TENANT

ANCHOR/ARM LEGEND:
AR = ANCHOR/ARM REMOVED
AT = ANCHOR/ARM TRANSFERRED

Show Quantity of Items to be billed in the Column of Party to be Paid.



GEOGRAPHICAL LOCATION

NEVERLAND
COMMUNITY

VP/J.P.-03

Rev. Jul 2013

FORM 7 – JOINT POLE MEMORANDUM CANCELING JPA ON INITIATOR'S BEHALF EXAMPLE XX

(1) This transaction shows one utility canceling a JPA on initiator's behalf.

(2) Contact name & date of communication with initiator must be shown on the Form 7. Pre-approval is required.

Utility Representative/Signature Phone No.

To: U1 _____ _____

To: U3 _____ _____

To: _____ _____ _____

From U2 _____ _____

**J/P MEMORANDUM
FORM 7**

Used for additions, deletions
or changes to Authorizations

(See Section 18.1C)

Date: 11/1/2021

JPA No: U1-2515-01

Job No: _____

Dist./Exc.: _____

Carbon Copies To: _____ ☐ SEE JPA PRELIMINARY ATTACHED

☐ ADD ☐ CORRECT TO READ ☐ CHANGE LOCATION TO READ

☐ DELETE ☒ CANCEL JPA ☐ REMOVE TEMPORARY ATTACHMENT FROM RECORD

Remarks: Per phone call with John Smith from U1 on 11/01/21, U1's project has been canceled. Per approval from U1, please cancel this JPA.

POLE NO.	Pole Length	Year	Pole Treat	Record				Proposed				Item No.	LOCATION AND NATURE OF WORK If not in accordance with Joint Pole agreement and routine - state reason(s).
	Anchor Size	Set	Anchor Direct.										
													1
													2
													3
													4
													5
													6
													7
													8

POLE LEGEND:
P = PULL
PB = PULL BUTT
T = TRANSPORT
S = SALVAGE
D = DISPOSE
TN = TENANT

L = LOWER TOP
C (XX) = FOOTAGE CUT
SCZ = SAFETY CLEARANCE ZONE

ANCHOR LEGEND:
AR = ANCHOR/ARM REMOVED
AT = ANCHOR/ARM TRANSFERRED

Show Quantity of
Items to be billed
in the Column of
Party to be paid

↑ ↑ ↑ ↑ ↑

GEOGRAPHICAL LOCATION

Los Angeles
COMMUNITY

Southern California Joint Pole Committee

279 E. Arrow Hwy. Suite 104
San Dimas, CA 91673
Phone (909) 599-3801
Fax (909) 599-3825

February 16, 2022

Revised per 3/16/2022 Administrative Board meeting

A regular meeting of the **Administrative Board** took place on the above date, at 9:02 a.m., via teleconference.

Those in attendance were:

Mr. John Bacon	City of Los Angeles
Mr. Jeff Williams	City of Los Angeles
Ms. Valerie Mitwasi	Southern California Edison
Ms. April DeBarge	Southern California Edison
Ms. Camile Bowie	Southern California Edison
Ms. Stacy Varner	Southern California Edison
Mr. Lex Treepaisan	Frontier Communications
Ms. Todd Dailey	AT&T California
Ms. Kay Black	AT&T California
Mr. Troy Stanard	AT&T California
Mr. Joe Serrato	Crown Castle NG West Inc.
Ms. Aarize Dizon	Crown Castle NG West Inc.
Mr. Marc Buan	Crown Castle NG West Inc.
Mr. Jeremy Harmon	Verizon Wireless
Ms. Robyn Brace	City of Riverside
Mr. Alex Parra	City of Riverside
Ms. Yvonne Johnson	Teleport Communications America
Ms. Amanda Lindgren	City of Glendale
Ms. Katy White	MCI Metro ATS/MCI Telecommunications
Mr. Mina Shehata	City of Burbank
Mr. Joe Armstrong	City of Pasadena
Ms. Yesenia Delgado	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Mr. Jim Todaro	AT&T Mobility
Ms. Maria Ortiz	XO Communications
Ms. Alyssa Aguilar	City of Colton
Ms. Ariel Dunning	City of Colton
Mr. David Patterson	City of Azusa
Mr. Hien Vuong	City of Azusa
Mr. Richard Soriano	City of Banning
Mr. Dave Campo	City of Lompoc
Ms. Claudia Arellano	City of Vernon

Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)
Ms. Alicia Smith	Sprint Nextel/Sprint Communications
Ms. Shawn Henderson	T-Mobile USA
Mr. Mark Denning	M-Power Communications
Ms. Linda McLean	Extenet Systems
Ms. Heidi Seropian	Extenet Systems
Mr. Renzo Garzon	Mobilitie, LLC
Ms. Maggie Howell	ATC-Outdoor DAS, LLC
Mr. Brian Botteri	Sonic Telecom, LLC
Mr. Ken Haley	Sonic Telecon, LLC
Ms. Angela Pranata	Committee Staff
Ms. Kathleen Allen	Committee Staff

CALL TO ORDER

Mr. Bacon, President of SCJPC, called the meeting to order at 9:02 a.m. Mr. Bacon then proceeded with roll call. When roll call was completed, City of Anaheim (D) was not in attendance.

HOUSEKEEPING:

Mr. Bacon requested that members who are teleconferencing mute their phones so that no interference is picked up. He added that if the teleconferencing members must step away from the meeting to please inform the chair when they leave and return to the meeting, in the event that a vote call transpired in their absence. Additionally, he asked members, before speaking, to please state their name and company first, then proceed with comments or questions. If someone else is talking, please do not talk over them because it is hard to hear and incoherent.

APPROVAL OF MINUTES:

Mr. Bacon inquired whether the members had reviewed the minutes of the January 19, 2022 Board meeting and if there were any comments, additions, deletions, or revisions. There were no corrections. Mr. Bacon then solicited a motion to accept the minutes as written. Mr. Armstrong motioned to accept the January 19, 2022 minutes as written. Mr. Treepaisan seconded the motion, which after the vote tally was completed, passed. However, Crown Castle abstained.

MANAGER'S REPORT

Ms. Pranata reported that the January 2022 operating expenses were \$73,581.24. The members were assessed \$0 due to the membership fee received from Sonic Telecom.

There were no comments or questions.

COMMUNICATIONS:

Subpoena Case BC589297

A subpoena was received from Southern California Edison Case Number BC589297. It is included in the packet. They requested the same documents back in 2017 which were provided to them in 2017 for the same case number. The same documents were sent to them again February 15, 2022.

SPECIAL REPORTS:

There were no special reports.

SUB-COMMITTEE REPORTS:

Authorized Cost ad hoc Committee

Mr. Van Stryk reported this ad hoc committee met last month. Discussed were pole prices and the ad hoc committee reviewed some more of the authorized costs.

For additional information, he referred the members to the meeting minutes.

Compliance ad hoc Committee

Mr. Serrato reported this ad hoc committee met last month.

He then directed the members to the minutes for all the details.

Computer Communications ad hoc Committee

Ms. Mitwasi reported this ad hoc committee met last month. SCE and DWP pole classes are still pending.

For all details, she directed the members to the minutes.

Routine Revision ad hoc Committee

Ms. Ortiz reported this ad hoc committee met last month. Discussed was the difference between SOP and LTD. The proposed example that was presented last month could now be updated. Pulling JPAs from billing was also discussed. Lastly discussed, the conversion of a tenant to an owner.

For additional information, she referred the members to the meeting minutes.

Operating Committee

Mr. Treepaisan reported this ad hoc committee met last month. The 2021 budget came in at \$922,000 which is 14% lowered than approved. Multiple items were discussed under Billing Standardizations with Ms. Allen.

He directed the members to the minutes for all the details.

Billing Process Simplification

Mr. Serrato reported that this ad hoc committee met last month. For all details, he directed the members to the minutes.

CONSENT CALENDAR:

Item 1772: Multiple Pending JPAs on Emergency Replacement Poles – (from AT&T California – K. Black – 10/21/2020)

Ms. Pranata displayed the proposed verbiage on the screen. Ms. Black explained this is being editing to preserve the record therefore everything bills in the right order. Ms. Black added there is an example that shows how to use the bill before notation under the Nature of Work which would go along with the same approval. Mr. Bacon inquired if the verbiage in red is the verbiage to change. Ms. Black replied yes.

Ms. Pranata then displayed the example on the screen. Ms. Black explained this shows how to notate the order. Ms. Black added the same asset is appearing on multiple Form 2's. Mr. Treepaisan commented it seems like a way to go by clearing previous JPAs to move on with subsequent JPAs. Ms. Black stated the members are going to continue to run the risk of billing out of order which will mess up the records. Mr. Bacon inquired if this would impact the SCJPC office. Ms. Pranata inquired if the note will be on the final. Ms. Pranata added if the note was not on the final, it would have no impact on the SCJPC office. Ms. Black stated it absolutely needs to be on the final. The staff has to look to see if the bill first JPA has billed. Ms. Pranata stated she understood, and the staff will check it. If the JPA that is supposed to bill first has not billed, the staff will return the JPA to the initiator via memo stating JPA to bill first was not billed. Ms. Ortiz stated this is not changing the process this is clarifying the process as to the order of the way the pending JPAs need to final. Mr. Shehata stated members have to wait for the first JPA to bill. Mr. Shehata then inquired will members be notified the JPA has billed or will members have to constantly be checking. Ms. Ortiz stated members will have to be periodically checking.

Item 1778: Section 18.1E Cancellation (from Routine Revision meeting - 07/21/2021)

Ms. Pranata displayed the example on the screen. Ms. Ortiz stated this is the example on how to issue a Form 7.

Mr. Bacon solicited a motion to accept *Item 1772: Multiple Pending JPAs on Emergency Replacement Poles* and *Item 1778: Section 18.1E Cancellation*. Ms. Black motioned to accept *Item 1772: Multiple Pending JPAs on Emergency Replacement Poles* and *Item 1778: Section 18.1E Cancellation*. Ms. Ortiz seconded the motion, which after the vote tally was completed, passed unanimously.

DISCUSSION CALENDAR:

Pole Lat/Long on Form 2

Ms. Black opened and stated the five big utilities that the CPUC has mandated to have a new portal and all of it tied to geospatial database that is to be created. AT&T California is challenged with lat./long.'s since they have never recorded them prior. Ms. Black inquired is it possible to get the lat./long.'s added on the Form 2's under the *Location and Nature of Work*. Therefore, AT&T California could start to try to map out the poles in a lat./long. way. Ms. Black inquired is it inconvenient for members to add it. Mr. Bacon inquired if members were to add the lat./long. after the fact on a Form 7 what would the SCJPC staff have to do; manually input them. Mr. Serrato stated that Ms. Pranata wouldn't see the Form 7. It would be up to the members to include lat./long. on the Final Form 2 when they submit it. Mr. Serrato then explained in Crown Castle's system they have to put the lat./long. in the system before they put it on the Form 2. Mr. Serrato stated it would be no extra work for Crown Castle. Ms. Black stated lat./long. field is on the pole record and were added in from utilities who did provide them. Ms. Black thinks Ms. Pranata was going to work with the programmer, that when a pole is replaced, certain fields carry over from the old record to the new record. Hopefully that will help the staff with not having to manually input the lat./long. Only on a new record that did not have the lat./long., the staff would manually input. Ms. Black then inquired if this was correct. Ms. Pranata answered yes and stated it the lat./long. is not on the current record and on the final, the staff will update it manually. Ms. Pranata inquired if the lat./long. exists on the pole card is Ms. Black asking for members to still put in on the final or only on poles that do not have lat./long. on record. Ms. Black explained she was hoping to have it added on the Form 2 and then have it transferred over to the final bill. Ms. Black continued to explain the utilities that have provided the lat./long. for those poles where AT&T California is a shared owner, they have that data. However, there are quite a few utilities that did not provide the lat./long. and AT&T California is trying to fill those holes. Ms. McLean inquired if moving forward members request from their vendors to add the lat./long. It would be difficult to go back and add. Ms. Black stated of course this would be moving forward. Ms. Black added if the committee was open, she was going to try and add that new verbiage into the Routine Handbook for posterity. Then adding the lat./long. would be absolutely from that point on that it's been required or requested. Ms. Black then stated if it is not changed in the Routine Handbook, and any utility can volunteer that information on the Form 2 until AT&T California works through their issues would be greatly appreciated. Ms. Mitwasi stated making it a requirement would be hard for Edison. Some structures Edison does not have the lat./long. For, it would be a bigger lift for Edison to go out there just to submit the Form 2. If it is more of a recommendation that, if possible, utilities could provide the lat./long. then that is something Edison could possibly entertain. Ms. Mitwasi would have to take back to her team to discuss internally. But making it a requirement would be a challenge. Mr. Bacon inquired the holes missing for AT&T California as far as the areas where AT&T California has missing pole numbers, are these for a lot of the other members that have not submitted lat./long. Mr. Bacon then inquired is that a mapping issue with AT&T

California that they cannot pinpoint their poles. Mr. Bacon also inquired what is the committee looking at as far as getting these in. An ETA is unrealistic basically depending on the other members submitting their lat./long.'s. Ms. Black stated AT&T California is going to reach out to these members that have not submitted to the SCJPC. Ms. Black then stated Edison did provide lat./long.'s on poles they had it on. However, Ms. Black was curious as those poles get replaced and the utility is out there to replace it, Ms. Black thought lat./long. was captured by current conditions. Ms. Black then answered Mr. Bacons previous question, stating there were certain municipalities that did not provide the lat./long. Ms. Black added perhaps it's a matter of reaching out to each utility in question and seeing if their IT department can work with AT&T California's IT department. Mr. Armstrong stated there are websites that one can zoom down pretty close and be able to pick a spot on the land and get lat./long. if one really needs to get it. Ms. Black agreed and stated that AT&T California has found ways to get lat./long. AT&T California is looking for a way in order to quickly take the pole tag and get the lat./long. and input into their database. Mr. Bacon inquired if there is a designated area on the Form 2 to place the lat./long., Ms. Pranata stated currently it is placed under the *Nature of Work* and creating a field for the lat./long. is a great idea in case in the future the committee wants to export the data from Excel to a database. Mr. Bacon stated that until all members are on board that is a lot of data entry going on. The longer the committee waits for the lat./long.'s the more work members are giving the staff, which means less work is going out. Mr. Bacon then stated he appreciates the members working on their lat./long. and getting them in to help AT&T California and each other with getting this one last hurdle for all lat./longs. Mr. Harmon stated that the committee needs to set a reasonable threshold for variance. If one takes one step left or right numbers are all over the place. The committee is not updating records with three feet north of or three feet south of poles. The two GPS numbers are slightly different there. Therefore, to the extent that the committee has a reasonable variance or threshold established in doing that. There may be times where someone might input something in wrong and its 100 feet off. The committee would want the record to be corrected. Mr. Harmon reiterated the committee needs some sort of guidance and threshold for when they would update it. Mr. Bacon agreed.

Ms. McLean inquire if she heard the lat./long. should be placed on the Form 7 as well. Ms. McLean added she thinks it's easy and workable on the Form 2 but not on a Form 7. Ms. Black stated she heard that as well, but she did not request that and agrees that it should not be on the Form 7 either.

Ms. Black requested to move this topic to Routine Revision for further discussion and volunteered to put some verbiage together. Ms. Black informed Ms. Mitwasi she will put in "recommended" and not "required"; therefore, it could go into the Routine Handbook and outline the requirements Mr. Harmon was talking about as well. Then the committee will have a path forward on what would be acceptable and where it would be acceptable and possibly adding a sample. Ms. Black inquired if the members were okay with that. There were no objections.

Mr. Vounq inquired if there is a way a form, spreadsheet, or some kind of database format that can be used to merge information onto that list instead of painstakingly manually input for each pole. Mr. Van Stryk agreed and stated it is a lot easier to send a list or database of poles. Ms. Black stated Ms. Pranata already received from other municipalities their list and Ms. Pranata took it in an Excel spreadsheet that included pole tag, year set, and lat./long. Then Ms. Pranata had the IT

Programmer merge into the SCJPC database. Ms. Pranata stated that project was not a continuing project and ended last year. Every time Ms. Pranata contacts the IT Programmer to upload a spreadsheet to the database, the committee has to pay him. Ms. Black inquired if it could be opened up for another phase and catch some of the companies that didn't do it the first time. Ms. Pranata replied yes and then stated we can include pole class as well. Ms. Pranata added other members are requesting pole class. Mr. Armstrong inquired instead of a onetime deal could the Programmer write a tool for inputting data to the pole record. Basically, it would be an import tool the programmer would be writing. That way when Ms. Pranata has a spreadsheet, these things are already mapped out and Ms. Pranata can update, then the tool runs and fills in whatever data that came from the spreadsheet. Ms. Pranata stated yes, she can ask him to write that tool.

After some further discussion it was decided to move this topic to Routine Revision to discuss further. An item number will be created in Routine Revision as well.

Engineered Steel Poles

Ms. Black opened and stated the position that she is finding, not necessarily in the SCJPC world, but the NCJPA world. Ms. Black sees it could be a potential problem in the SCJPC world. Ms. Black explained utilities are saying a steel pole is engineered; therefore, they are using (ES) engineered steel pole under Section 15 where members are to identify on the Form 2 what type of material is used. A lightweight steel pole is different than an engineered steel pole and nowhere in the Routine Handbook does it define the differences. Ms. Black continued to explain it is very important to note that one cannot pole load to an Engineered Steel pole after it is placed. Mr. Harmon stated what Ms. Black was explaining was not actually accurate. Mr. Harmon then explained one example is the Malibu poles where engineered steel poles were placed. The right of way rules demand access to the distribution assets. If it's a transmission asset solely transmission asset, which is an engineering steel pole, then yes, there is no prescription that allows for access to that. But if it is a distribution asset, then that is an available asset to attach. When an engineered steel pole is built, they have a foundation, potentially a poor foundation, which has overturning uplift. They have the soil calculations. They have the steel pole itself, thus they have a line element in that structure that has GO 95 requirements. Mr. Harmon added Edison did a great job with the other joint tackle committee and the selling respondents to produce some beautifully strong capable poles on the Malibu, Kenyan road, which have significant safety factor, which could be reduced with an attachment. It would make no sense to place very large expensive poles and not have any ability to attach to them. That would undermine common sense. There may be transmission structures that are not a prescriptive asset that would need to be attaching, but there is a distribution asset such as the ones at Malibu Canyon. They are available to be attached and per any demand. If one goes to the pole and can't determine the depth of the embedment or the size of the foundation, they can request it from the owner and per rule 44.4. that needs to be provided to them. Mr. Harmon continued, he wanted to conditionalized that statement, that no, you can attach to that as long as you meet the GO 95 safety factors. There are certain exceptions, potentially for engineering and reliability, which would have to be predicated by the industrial utility or power company.

After some further discussion it was decided to move this topic to Routine Revision to discuss further. An item number will be created in Routine Revision as well.

OTHER ITEMS:

Unfinished Business

- Item 1581: Pole Record Redesign – OPERATING (10/16/2013)
- Item 1597: Review of Routine Handbook examples – ROUTINE REVISION (5/19/2015)
- Item 1630: CPUC Updates – COMPLIANCE (2/14/2018)
- Item 1658: Environmental Issues – COMPLIANCE (1/16/2019, moved from Admin Board 1/15/2020)
- Item 1772: Multiple Pending JPAs on Replacement Poles – ROUTINE REVISION (10/16/2020)
- Item 1773: Concerns with Fire Mesh Wrap – COMPLIANCE (11/18/2020, reopened at the 1/19/2022 Compliance meeting)
- Item 1774: Review of Sick/Vacation Time and Pension Distribution – OPERATING (2/17/2021)
- Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021)
- Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS 6/16/2021)
- Item 1778: Section 18.1E Cancellation – ROUTINE REVISION (7/21/2021)
- Item 1779: Criteria for Third Party Notifications – COMPLIANCE (8/18/2021)
- Item 1780: Review of Membership Application Fee – OPERATING (9/15/2021)
- Item 1781: Buddy Pole – COMPLIANCE (10/20/2021)
- Item 1782: Attachment Acquisition and Tenancy/Lease Conversion – ROUTINE REVISION (11/17/2021)

Item 1772: Multiple Pending JPAs on Replacement Poles – ROUTINE REVISION (10/16/2020) was approved earlier in the meeting and could be closed. Item 1773: Concerns with Fire Mesh Wrap – COMPLIANCE (11/18/2020, reopened at the 1/19/2022 Compliance meeting) was closed last month. However, it was reopened at the 1/19/2022 Compliance ad hoc and remains open at this time. Ms. Pranata explained Edison's Fire Mesh Wrap Team will be joining the meeting at 11:00 a.m. if anyone wants to join. Item 1774: Review of Sick/Vacation Time and Pension Distribution – OPERATING (2/17/2021) can be closed. Ms. Crawford brought this item up and no longer involved in Committee Meetings. Mr. Dailey, Ms. Crawford's replacement, stated he has not been kept up to date on the item and there is nothing he has to input at this time. Item 1778: Section 18.1E Cancellation – ROUTINE REVISION (7/21/2021)) was approved earlier in the meeting and could be closed.

All other items remain open at this time.

New Business

Known Items:

There were no Known Items.

Unknown Items:

There were no Unknown Items.

Policy Changes (standing agenda item)

There were no new policy changes.

SCHEDULE OF FUTURE MEETINGS:

Future meetings that will be remote were scheduled as follows:

Administrative Board	3/16/22	9:00 a.m.	Teleconference (WebEx)
Operating Committee	3/16/22	Following	Administrative Board
Authorized Costs Committee	3/16/22	Following	Operating Committee
Routine Revision Committee	3/16/22	Following	Authorized Costs Committee
Compliance Committee	3/16/22	Following	Routine Revision Committee
Computer Committee	3/16/22	Following	Compliance Committee
Billing Process Simplification	3/16/22	Following	Computer

ADJOURNMENT:

Mr. Bacon adjourned the meeting at 9:57 a.m. until March 16, 2022.

Mr. John Bacon, President

Ms. Angela Pranata, Manager of Operations

Ms. Kathleen Allen, Committee Transcriber

ATTORNEY OR PARTY WITHOUT ATTORNEY (Name, State Bar number, and address): Carla M. Blanc, State Bar No. 199472 2244 Walnut Grove Avenue, P.O. Box 800 Rosemead, California 91770 Rosemead, CA 91770 TELEPHONE NO.: (626) 302-3715 FAX NO.: (626) 302-6997 ATTORNEY FOR (Name): Defendant, Southern California Edison Co.	FOR COURT USE ONLY
NAME OF COURT: Los Angeles County Superior Court STREET ADDRESS: 111 N. Hill Street MAILING ADDRESS: CITY AND ZIP CODE: Los Angeles 90012 BRANCH NAME: Stanley Mosk Courthouse	
PLAINTIFF/ PETITIONER: Frank Samuels; Rosana Levine DEFENDANT/ RESPONDENT: Tia Hoberman, et al.	
CIVIL SUBPOENA (DUCES TECUM) for Personal Appearance and Production of Documents and Things at Trial or Hearing AND DECLARATION	

 CASE NUMBER:
 BC589297

THE PEOPLE OF THE STATE OF CALIFORNIA, TO (name, address, and telephone number of witness, if known):
 Southern California Joint Pole Committee, 279 East Arrow Highway, Suite 104, San Dimas, California 91773

1. **YOU ARE ORDERED TO APPEAR AS A WITNESS** in this action at the date, time, and place shown in the box below **UNLESS** your appearance is excused as indicated in box 3b below or you make an agreement with the person named in item 4 below.

a. Date: February 18, 2022	Time: 9:00 a.m.	☒ Dept.: 89	☐ Div.:	☐ Room:
b. Address: 111 N. Hill Street, Los Angeles, California 90012				

2. **IF YOU HAVE BEEN SERVED WITH THIS SUBPOENA AS A CUSTODIAN OF CONSUMER OR EMPLOYEE RECORDS UNDER CODE OF CIVIL PROCEDURE SECTION 1985.3 OR 1985.6 AND A MOTION TO QUASH OR AN OBJECTION HAS BEEN SERVED ON YOU, A COURT ORDER OR AGREEMENT OF THE PARTIES, WITNESSES, AND CONSUMER OR EMPLOYEE AFFECTED MUST BE OBTAINED BEFORE YOU ARE REQUIRED TO PRODUCE CONSUMER OR EMPLOYEE RECORDS.**
3. **YOU ARE** (item a or b must be checked):
- a. ☐ Ordered to appear in person and to produce the records described in the declaration on page two or the attached declaration or affidavit. The personal attendance of the custodian or other qualified witness and the production of the original records are required by this subpoena. The procedure authorized by Evidence Code sections 1560(b), 1561, and 1562 will not be deemed sufficient compliance with this subpoena.
- b. ☒ Not required to appear in person if you produce (i) the records described in the declaration on page two or the attached declaration or affidavit and (ii) a completed declaration of custodian of records in compliance with Evidence Code sections 1560, 1561, 1562, and 1271. (1) Place a copy of the records in an envelope (or other wrapper). Enclose the original declaration of the custodian with the records. Seal the envelope. (2) Attach a copy of this subpoena to the envelope or write on the envelope the case name and number; your name; and the date, time, and place from item 1 in the box above. (3) Place this first envelope in an outer envelope, seal it, and mail it to the clerk of the court at the address in item 1. (4) Mail a copy of your declaration to the attorney or party listed at the top of this form.
4. **IF YOU HAVE ANY QUESTIONS ABOUT THE TIME OR DATE YOU ARE TO APPEAR, OR IF YOU WANT TO BE CERTAIN THAT YOUR PRESENCE IS REQUIRED, CONTACT THE FOLLOWING PERSON BEFORE THE DATE ON WHICH YOU ARE TO APPEAR:**
- a. Name of subpoenaing party or attorney: Carla M. Blanc, Esq. b. Telephone number: 626-302-3715
5. **Witness Fees:** You are entitled to witness fees and mileage actually traveled both ways, as provided by law, if you request them at the time of service. You may request them before your scheduled appearance from the person named in item 4.

DISOBEDIENCE OF THIS SUBPOENA MAY BE PUNISHED AS CONTEMPT BY THIS COURT. YOU WILL ALSO BE LIABLE FOR THE SUM OF FIVE HUNDRED DOLLARS AND ALL DAMAGES RESULTING FROM YOUR FAILURE TO OBEY.

Date issued: February 8, 2022

CARLA M. BLANC, ESQ.

(TYPE OR PRINT NAME)

▶ /s/ Carla M. Blanc

(SIGNATURE OF PERSON ISSUING SUBPOENA)

Attorney for Defendant, Southern California Edison Co.

(Declaration in support of subpoena on reverse)

(TITLE)

PLAINTIFF/PETITIONER: Frank Samuels; Rosana Levine	CASE NUMBER: BC589297
DEFENDANT/RESPONDENT: Tia Hoberman, et al.	

The production of the documents or the other things sought by the subpoena on page one is supported by (check one):
☐ the attached affidavit or declaration ☒ the following declaration:

**DECLARATION IN SUPPORT OF CIVIL SUBPOENA (DUCES TECUM) FOR PERSONAL
APPEARANCE AND PRODUCTION OF DOCUMENTS AND THINGS AT TRIAL OR HEARING
(Code Civ. Proc., §§ 1985,1987.5)**

1. I, the undersigned, declare I am the ☐ plaintiff ☐ defendant ☐ petitioner ☐ respondent
☒ attorney for (specify): Southern ☐ other (specify):
California Edison Company
in the above-entitled action.
2. The witness has possession or control of the following documents or other things and shall produce them at the time and place specified in the *Civil Subpoena for Personal Appearance and Production of Documents and Things at Trial or Hearing* on page one of this form (specify the exact documents or other things to be produced):

- (1) All records that show ownership for pole 770707E (See Attachment "2") as of May 2, 2015; and
(2) Southern California Joint Pole Committee Handbook that was in effect in 2015.

☒ Continued on Attachment 2.

3. Good cause exists for the production of the documents or other things described in paragraph 2 for the following reasons:

The documents requested are vital to the defense of this matter, and are believed to be in the possession, custody and/or control of the expert witness.

☐ Continued on Attachment 3.

4. These documents or other things described in paragraph 2 are material to the issues involved in this case for the following reasons:

The documents requested are necessary to ascertain the damages and/or issues in the above-entitled action, which information is material to the defense of this action.

☐ Continued on Attachment 4.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Date: February 8, 2022

Carla M. Blanc, Esq.

(TYPE OR PRINT NAME)

▶ /s/ *Carla M. Blanc*

(SIGNATURE OF ☐

SUBPOENAING PARTY



ATTORNEY FOR
SUBPOENAING PARTY)

Request for Accommodations

Assistive listening systems, computer-assisted real-time captioning, or sign language interpreter services are available if you ask at least five days before the date on which you are to appear. Contact the clerk's office or go to www.courtinfo.ca.gov/forms for *Request for Accommodations by Persons With Disabilities and Response* (form MC-410). (Civil Code, § 54.8.)



(Proof of service on page 3)

PLAINTIFF/PETITIONER: Frank Samuels; Rosana Levine	CASE NUMBER: BC589297
DEFENDANT/RESPONDENT: Tia Hoberman, et al.	

**PROOF OF SERVICE OF CIVIL SUBPOENA (DUCES TECUM)
FOR PERSONAL APPEARANCE AND PRODUCTION OF DOCUMENTS
AND THINGS AT TRIAL OR HEARING AND DECLARATION**

1. I served this *Civil Subpoena (Duces Tecum)* for Personal Appearance and Production of Documents and Things at Trial or Hearing and Declaration by personally delivering a copy to the person served as follows:

a. Person served (*name*):

b. Address where served:

c. Date of delivery:

d. Time of delivery:

e. Witness fees (*check one*):

- (1) ☐ were offered or demanded
and paid. Amount: \$ _____
- (2) ☐ were not demanded or paid.

f. Fee for service: \$ _____

2. I received this subpoena for service on (*date*):

3. Person serving:

- a. ☐ Not a registered California process server.
- b. ☐ California sheriff or marshal.
- c. ☐ Registered California process server.
- d. ☐ Employee or independent contractor of a registered California process server.
- e. ☐ Exempt from registration under Business and Professions Code section 22350(b).
- f. ☐ Registered professional photocopier.
- g. ☐ Exempt from registration under Business and Professions Code section 22451.
- h. Name, address, telephone number, and, if applicable, county of registration and number:

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Date:

► _____
(SIGNATURE)

(For California sheriff or marshal use only)

I certify that the foregoing is true and correct.

Date:

► _____
(SIGNATURE)

RECORD FORMS

18.0 Record Forms

The forms used for expediting joint pole work and recording transactions are listed below:

Form #	Form Name
2-1	Preliminary Joint Pole Authorization
2-2	Preliminary Joint Pole Authorization
2-1 FINAL	Final Joint Pole Authorization
2-2 FINAL	Final Joint Pole Authorization
Form 7	Joint Pole Memorandum
Form 9	Joint Pole Riser Notification
Form 11	Notice of GO 95 Non-Conformance
Form 12	Pole Record
Form 16	Reallocation of Space
Form 44	Bill of Sale
Form 48	Notice of Work Completed
Form 49	Tracer

Hard or soft copies shall be provided as agreed by the parties.

(Revised January 2015)

18.1 Form 2 - Preliminary Joint Pole Authorization

Any agreement to undertake joint work must be confirmed in writing by using this form. This is authority to undertake joint work as specified. Member initiating transaction shall make necessary copies for each Member involved, all of which must be approved by an authorized representative of each involved Member. Approval may be by signature of the authorized representative to be shown on the forms in the space provided, or by the authorized representative's name, followed by the written initials of a delegated representative confirming the agreement. Names of representatives effecting agreement must be specified in space provided. Members that have various designated District, Division, or Exchange areas should identify the appropriate area by name.

18.1-A Preparation of Form 2 Preliminary Joint Pole Authorization

By agreement, any Member may be designated as the constructing Member in joint work.

The Member initiating Form 2 Preliminary Joint Pole Authorization shall specify its Authorization number and all required details of the agreement. The Joint Pole Authorization number shall begin with the current member's code. The Form 2 shall include, but is not limited to:

- (a) Pole Number
- (b) Nature of work

- (c) Applicable Routine Section Number
- (d) Designation of involved Members
- (e) Circuits
- (f) Interest
- (g) Grade
- (h) Space
- (i) Pole/equipment data, including jointly owned arms, anchors, risers, wireless and broadband equipment.
- (j) Other essential record data i.e. tenants, power communication (P.Comm)
- (k) Authorized Costs item number and number of items where required
- (l) Police and/or fire report or case number when applicable and available
- (m) Provide billing information when applicable billing sections are used
- (n) Estimated construction start date
- (o) Date sent
- (p) Date prepared
- (q) Pole Class for wood poles
- (r) Additional notes such as pending JPA numbers or corrections per field conditions
- (s) Pole loading analysis. NOTE: (1) Members cannot dictate pole loading method and format however must meet all GO95 requirements (2) Section 4.1 refer to the section (Revised March 2018).

The Preliminary Form 2 shall be limited to 10 pages.

If a pole listed on a new Form 2 is also listed on a pending Form 2(s) the Initiating Member(s) of the first pending Form 2 must do one of the following, to ensure the pole record is accurate:

1. Final Bill the first pending F2 or cancel it.
OR,
2. Issue the second F2 with the pending F2 to "BILL FIRST" as a note in the Location and Nature of Work.

Where a specific transaction involves special agreement, it shall be designated as such on Joint Pole Authorization. (See Section 1.2)

It is the responsibility of all Members involved in the Joint Pole Authorization to see that data and details of the agreement are correct. The date Joint Pole Authorization is sent shall be used in completing the billing for structural and salvage values; except in replacements, the date poles are set shall apply.

Any deviation shall be by agreement of the Members involved and noted on the Joint Pole Authorization. Section 20 shows Member code letters and abbreviations to facilitate preparation of

Where jointly owned poles are to be removed from service, the Joint Pole Authorization must designate which Member is to pull, transport, and dispose/salvage poles as specified in Section 5.0.

To insure correct spotting of poles on record maps, it is essential that locations be accurately recorded (see Section 15.4). It is important, both for map and field reference purposes, to correctly give the City, Town, etc., in which the poles are actually located. (Revised January 2015)

**PRELIMINARY JOINT POLE AUTHORIZATION
BILLING NOTE FOR JPA'S LISTING A POLE ON A PENDING JPA
EXAMPLE XXX**

- (1) This transaction shows a JPA that shows a pole already listed on a pending JPA.
- (2) For this transaction, U3 will list the pending U1 JPA in the "Location and Nature of Work", to BILL FIRST.
- (3) U3 must list the "Proposed side" of U1-987123 as the "record side" of JPA U3-123-456.

AUTHORIZATION FOR JOINT POLE TRANSACTION

J.P. FORM 2-1 Preliminary 1/95

Date Prepared 8/17/2021

This authorization is in accordance with Joint Pole Agreement and Routine. The undersigned have agreed on joint work as specified hereon.

Date Sent 8/17/2021

Confirming Agreement _____

In Field ☐

By Telephone ☐

Est. Const. Start _____

No. of Pages 1

J.P. Auth.No. U3-123-456

UTILITY	REPRESENTATIVE	DISTRICT-DIVISION-EXCHANGE	APPROVED	TAXING INSTRUCTIONS	ACCOUNTING DATA
U1	JONES	LOS ANGELES	JONES	LOS ANGELES	5577303
U2	JOHNSON	LOS ANGELES	JOHNSON	LOS ANGELES	A403
U3	SMITH	LOS ANGELES	SMITH	LOS ANGELES	12345

POLE NO.	Pole Length	Year Set	Pole Trt	Record				Proposed					Item No.	LOCATION AND NATURE OF WORK If not in accordance with Joint Pole agreement and routine-state reasons.	
	Class		U1	U2			U1	U2	U3						
	Anchor Direct.														
				L				L						U1 TO REPLACE POLE FOR BENEFIT OF U3 SEC 7.3, 10.8	1
1234U1	45	14	FT	39-9	24-6			PTD						DREAM RD S/S 212' W/O ONE WAY	2
			CL-3												3
								1	1				83	U3 TO PAY U1 & U2 FOR TRANSFER	4
															5
5678U1	50	21	FT					43-13	23-5	24-1				DREAM RD S/S 211' W/O ONE WAY	6
															7
														U1-987123 TO BILL FIRST	8
															9
															10
															11
															12
															13

POLE LEGEND: L = LOWER TOP(Item 5E)
P = PULL (Item 5A) C(XX) = FOOTAGE CUT
PB = PULL BUTT SCZ = SAFETY CLEARANCE ZONE
T = TRANSPORT (Item 5B)
S = SALVAGE
D = DISPOSE (Item 5D)
TN = TENANT

ANCHOR/ARM LEGEND:
AR = ANCHOR/ARM REMOVED
AT = ANCHOR/ARM TRANSFERRED

Show Quantity of Items to be billed in the Column of Party to be Paid.



GEOGRAPHICAL LOCATION

NEVERLAND
COMMUNITY

VP/J.P.-03

Rev. Jul 2013

FORM 7 – JOINT POLE MEMORANDUM CANCELING JPA ON INITIATOR'S BEHALF EXAMPLE XX

(1) This transaction shows one utility canceling a JPA on initiator's behalf.

(2) Contact name & date of communication with initiator must be shown on the Form 7. Pre-approval is required.

Utility Representative/Signature Phone No.

To: U1 _____ _____

To: U3 _____ _____

To: _____ _____ _____

From U2 _____ _____

**J/P MEMORANDUM
FORM 7**

Used for additions, deletions
or changes to Authorizations

(See Section 18.1C)

Date: 11/1/2021

JPA No: U1-2515-01

Job No: _____

Dist./Exc.: _____

Carbon Copies To: _____ ☐ SEE JPA PRELIMINARY ATTACHED

☐ ADD ☐ CORRECT TO READ ☐ CHANGE LOCATION TO READ

☐ DELETE ☒ CANCEL JPA ☐ REMOVE TEMPORARY ATTACHMENT FROM RECORD

Remarks: Per phone call with John Smith from U1 on 11/01/21, U1's project has been canceled. Per approval from U1, please cancel this JPA.

POLE NO.	Pole Length	Year	Pole Treat	Record				Proposed				Item No.	LOCATION AND NATURE OF WORK If not in accordance with Joint Pole agreement and routine - state reason(s).
	Anchor Size	Set	Anchor Direct.										
													1
													2
													3
													4
													5
													6
													7
													8

POLE LEGEND:
P = PULL
PB = PULL BUTT
T = TRANSPORT
S = SALVAGE
D = DISPOSE
TN = TENANT

L = LOWER TOP
C (XX) = FOOTAGE CUT
SCZ = SAFETY CLEARANCE ZONE

ANCHOR LEGEND:
AR = ANCHOR/ARM REMOVED
AT = ANCHOR/ARM TRANSFERRED

Show Quantity of
Items to be billed
in the Column of
Party to be paid

↑ ↑ ↑ ↑ ↑

GEOGRAPHICAL LOCATION

Los Angeles
COMMUNITY

Southern California Joint Pole Committee

279 E. Arrow Hwy. Suite 104
San Dimas, CA 91673
Phone (909) 599-3801
Fax (909) 599-3825

March 16, 2022

A regular meeting of the **Administrative Board** took place on the above date, at 9:03 a.m., via teleconference.

Those in attendance were:

Mr. John Bacon	City of Los Angeles
Mr. Jeff Williams	City of Los Angeles
Ms. Valerie Mitwasi	Southern California Edison
Ms. Alicia Walsh	Southern California Edison
Ms. April DeBarge	Southern California Edison
Ms. Stacy Varner	Southern California Edison
Mr. Hen Ly	Southern California Edison
Mr. Lex Treepaisan	Frontier Communications
Mr. Glenn Leckie	Frontier Communications
Ms. Kay Black	AT&T California
Mr. Troy Stanard	AT&T California
Mr. Barry Consulter	AT&T California
Ms. Joy Young	AT&T California
Mr. Joe Serrato	Crown Castle NG West Inc.
Ms. Aarize Dizon	Crown Castle NG West Inc.
Mr. Marc Buan	Crown Castle NG West Inc.
Mr. Jeremy Harmon	Verizon Wireless
Ms. Robyn Brace	City of Riverside
Mr. Alex Parra	City of Riverside
Ms. Mary Li	City of Anaheim
Ms. Yvonne Johnson	Teleport Communications America
Ms. Amanda Lindgren	City of Glendale
Ms. Katy White	MCI Metro ATS/MCI Telecommunications
Mr. Mina Shehata	City of Burbank
Mr. Joe Armstrong	City of Pasadena
Ms. Yesenia Delgado	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Mr. Jim Todaro	AT&T Mobility
Ms. Maria Ortiz	XO Communications
Ms. Alyssa Aguilar	City of Colton
Ms. Ariel Dunning	City of Colton
Mr. David Patterson	City of Azusa

Mr. Richard Soriano	City of Banning
Mr. Ben Coffey	City of Banning
Mr. Dave Campo	City of Lompoc
Ms. Claudia Arellano	City of Vernon
Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)
Ms. Alicia Smith	Sprint Nextel/Sprint Communications
Ms. Shawn Henderson	T-Mobile USA
Mr. Mark Denning	M-Power Communications
Ms. Linda McLean	Extenet Systems
Ms. Heidi Seropian	Extenet Systems
Mr. Charlie Smith	Mobilitie, LLC
Ms. Maggie Howell	ATC-Outdoor DAS, LLC
Mr. Brian Botteri	Sonic Telecom, LLC
Ms. Angela Pranata	Committee Staff
Ms. Kathleen Allen	Committee Staff

CALL TO ORDER

Mr. Bacon, President of SCJPC, called the meeting to order at 9:03 a.m. Mr. Bacon then proceeded with roll call. When roll call was completed, all members were in attendance.

HOUSEKEEPING:

Mr. Bacon requested that members who are teleconferencing mute their phones so that no interference is picked up. He added that if the teleconferencing members must step away from the meeting to please inform the chair when they leave and return to the meeting, in the event that a vote call transpired in their absence. Additionally, he asked members, before speaking, to please state their name and company first, then proceed with comments or questions. If someone else is talking, please do not talk over them because it is hard to hear and incoherent.

APPROVAL OF MINUTES:

Mr. Bacon inquired whether the members had reviewed the minutes of the February 16, 2022 Board meeting and if there were any comments, additions, deletions, or revisions. Ms. Mitwasi stated Edison was a day late submitting their proposed edits for the meeting minutes and inquired could they be sent now. Ms. Pranata stated the changes will need to be reviewed and discussed in the Board Meeting. Ms. Pranata shared Edison's revisions on the screen for members to review. (see attached).

Mr. Bacon then solicited a motion to accept the minutes with Edison's proposed edits. Mr. Bacon motioned to accept the February 16, 2022 minutes with Edison's proposed edits. Mr. Treepaisan seconded the motion, which after the vote tally was completed, passed unanimously.

MANAGER'S REPORT

Ms. Pranata reported that the February 2022 operating expenses were \$72,656.47. The members were assessed \$70,274.11 due to the membership fee received from Sonic Telecom.

There were no comments or questions.

COMMUNICATIONS:

Cal Trans

Ms. Pranata reported Cal Trans reached out the day before the meeting and they wanted to join the April 20th meeting to discuss the issue of Buddy Poles. This discussion should take about 45 minutes. Ms. Pranata displayed the email sent from Cal Trans (see attached). Ms. Pranata informed Cal Trans that she would need to get an approval from the committee prior to scheduling Cal Trans to attend and add them to April's agenda.

After some discussion the members agreed that Ms. Pranata will request Cal Trans to set up the meeting and send the invitation to her. Ms. Pranata will then send the invite by copying and pasting the link to a new email to all members. The meeting will not be held during the SCJPC meetings and participation will be up to each member.

There were no comments or questions.

SPECIAL REPORTS:

There were no special reports.

SUB-COMMITTEE REPORTS:

Authorized Cost ad hoc Committee

Mr. Van Stryk reported this ad hoc committee met last month. Pole prices were moved to Discussion at Administrative Board and the ad hoc committee postponed reviewing items 110 to 119 until the next meeting.

For additional information, he referred the members to the meeting minutes.

Compliance ad hoc Committee

Mr. Serrato reported this ad hoc committee met last month. Discussed was item 1773 Fire Mesh Wrap. There was a question Q and A session from the previous month and the summary already distributed. Item 1779 Criteria for 3rd Party Notifications was also discussed. Discussed was the list of suggested attributes that were agreed to be distributed to the members via JPA Alert and also publishing them on the website. It

can be found under the Pole Inspection Contact tab. Also discussed, was Form 11. It was decided if further discussion was needed it would be brought up in Routine Revision. Item 1781 Buddy Poles was discussed. Ms. Mitwasi has been engaging in conversations with Cal Trans. It was decided earlier that Cal Trans would set up their own meeting and invite members through Ms. Pranata. Lastly discussed, attaching antennas on transmission poles. The committee asked for specific standards relating to that, which Edison has already provided. Mr. Serrato added there will be another presentation from Edison at the next Compliance ad hoc.

He then directed the members to the minutes for all the details.

Computer Communications ad hoc Committee

Ms. Pranata reported this ad hoc committee did not meet last month.

Routine Revision ad hoc Committee

Ms. Ortiz reported this ad hoc committee met last month. Reviewed was the revised verbiage that was presented by Crown Castle regarding denials. Also discussed, the transferring of a tenant over to an owner and the requirements for the JPA. Both are ongoing topics and will be discussed further at the next Routine Revision ad hoc.

For additional information, she referred the members to the meeting minutes.

Operating Committee

Mr. Treepaisan reported this ad hoc committee met last month. Discussed was overtime using last year's numbers for a baseline and forecast. Going down the path of overtime it will be reassessed in six months. The committee attempted to streamline the billing process with clarification on Sections 13.1 and 13.3. The SCJPC staff is only to return JPAs with incorrect pole length/height and when class has been changed. Section 13.1 or 13.3 with no note is to be ignored and SCJPC staff to continue to process the JPA. Also discussed, was the membership fee. Mr. Treepaisan suggested doubling the intellectual property to 100,000 dollars. Ms. Pranata confirmed that needs to be voted on to be enacted. A new attorney was established, Mr. Scott Shibayama, and he is also the attorney for Northern California Joint Pole Association.

He directed the members to the minutes for all the details.

Billing Process Simplification

Mr. Serrato reported that this ad hoc committee did not meet last month.

For all details, he directed the members to the minutes.

CONSENT CALENDAR:

There were no items on the Consent Calendar.

DISCUSSION CALENDAR:

Proposed 2022 Pole Prices (Authorized Costs Committee – 2/16/2022)
(Emailed and in packet 3/1/2022)

Mr. Van Stryk reported the proposed 2022 Pole Prices are to be discussed then voted on. Therefore, staff can start processing JPAs that required 2022 Pole Prices.

Members agreed to move the *Proposed 2022 Pole Prices* to April 2022 Consent Calendar.

Guidelines Surrounding Denials (from Crown Castle – E. Carrion – 9/14/2020)
(Emailed and in packet 3/1/2022)

Ms. Pranata displayed the proposed verbiage on the screen. Mr. Serrato opened and explained this is to be discussed and see if there are any comments. If none, then seeing if the committee was interested in motioning it to be moved to Consent. Edison already reviewed and now is the opportunity for all members in attendance to look at it once again and bring up any comments. Mr. Serrato added it could also be found in the packet. Mr. Harmon inquired what specifically is being denied. Mr. Serrato explained in the Routine Handbook there is a section for approvals, for Form 2's in general, not all members were aligned on reasons a JPA could be denied. Therefore, verbiage was added for some clarification and once approved it would be added to the Routine Handbook. Mr. Bacon inquired if members need additional time to review. Mr. Parra stated City of Riverside needs additional time. Ms. Ortiz stated members can review and move to Consent next month. Mr. Serrato stated members can take back and review and at this time it will not be motioned to Consent for this meeting. Mr. Bacon added this will stay under the Discussion section and be deferred until next month's meeting for all members to review.

Simple attachments to go flush against the pole (AT&T California, K.Black – 03/03/2022) (Pictures in packet)

Ms. Pranata displayed a picture on the screen. Ms. Black opened and explained AT&T California would like to bring up this topic for all members to see if all the communication companies would agree that for simple attachments AT&T California would like to ask the power companies or base owners to secure it and not leave a temporary attachment. Ms. Black inquired if any communication company has a problem with that. Mr. Treepaisan stated he prefers them to do it unless it is a complicated transfer, whether it's like risers or other splice cases. For all those simple ones Mr. Treepaisan is all for it. Ms. Black then explained the reason AT&T California is asking the base owners to do this is to help save costs. There is so much work and for AT&T California to have to go back out and secure that is a lot. Ms. Black is unsure of the dollar amount but would calculate it if necessary. Ms. Black added for base owners it would be a couple more minutes and a different item number for the transfer. Mr. Bacon explained if LA DWP has permission, traditionally they would transfer. He added that Time Warner used to allow LA DWP to transfer their facilities and they ended up having a bill. Time Warner has now asked LA DWP not to transfer their

facilities. Mr. Bacon continued that Time Warner field personnel was upset because they could not start a truck up for four or five hundred dollars to send somebody out there. And if a company has a power crew it is a simple three bolt clamp. Mr. Bacon then stated email confirmation would need to be received from AT&T California to the other members that AT&T California wants them to transfer their facilities when it is as simple as a three-bolt clamp. That way members can get it into their methods when a person is writing a JPA and it is with AT&T California and it's a simple three bolt clamp, AT&T California, or other members as well, would like it transferred. Ms. Black agreed and stated she can send that official request. Ms. McLean inquired if this would be a grievance issue with the Union if non telco workers doing telco work. Ms. Black said not for AT&T California but is unsure for Extenet. Ms. McLean then inquired if it is okay for another company to do craft work for AT&T California. Ms. Black replied absolutely. Ms. Li stated City of Anaheim had a field meeting with AT&T California and Time Warner Cable. Ms. Li added they also have a contract because their contracts have to be linemen and have prevailing wage because they are working on a city project. City of Anaheim's contract gave an estimate to Time Warner Cable and the price is way higher than their own crew. For now, the agreement is City of Anaheim cuts maybe two feet and straps it to the new pole because both parties will agree upon the cost. Mr. Harmon stated he thinks what Ms. Black is mentioning if the members can live by the approved authorized costs, then AT&T California would prefer the finished attachment of the three-bolt clamp. Mr. Harmon continued he thinks comm members agree the full transfer would be preferable to something like this, (see attached picture), which is an 83B. However, the reality is the work needed is very little. Therefore, to roll a crew to do an 83B, this seems like a waste of resources. It is understood that if there is a section of the pole or buddy pole next to it or something is tied off then perhaps members have probably a decent amount of work to send a crew out there. Ms. Black stated she is not asking for complicated transfers, section of poles, risers, or pull mounted terminals. Ms. Black is talking about simple transfers like shown, which there are a lot of. AT&T California is asking for an 83A to be done instead of an 83B. Ms. Black stated she originally was trying to make this a communication united type of thing, but she has heard to many concerns about Time Warner Cable. Ms. Black does not want to speak for any other communications. However, Ms. Black commented Frontier did say that they would like an 83A as well. Ms. Black will reach out to specific base owners that AT&T California works with and communicate directly with them. That way they will know they have AT&T California's permission to do that. Ms. Delgado apologized because she was on mute earlier. As far as Ms. Delgado knows Time Warner Cable is okay with an 83A. There may have been some miscommunication, but Ms. Delgado will have to speak to management to find out. Ms. Delgado stated she can reach out to Ms. Black once she speaks to management and provide Ms. Black with an answer. Ms. Li stated the current situation is City of Anaheim would have to pay the difference if they billed an 83A. Their contract is with certified linemen at linemen rate and right now they are a really hot commodity. Therefore, they charge a much higher rate. Mr. Harmon stated City of Anaheim's best position would be an 83B of some sort, which allows efficiency with regards to contractors and business as usual. Mr. Harmon guesses the communication companies would efficiently come behind and do their related transfers. It is understood that cities and different members have different financial dispositions. Mr. Harmon added Verizon Wireless would not want City of Anaheim to absorb costs to

transfer their facilities. Mr. Armstrong inquired if this topic was discussed a couple of years ago and members agreed that simple transfers would be written up on a JPA as such that the member would transfer and if a member felt it was more complicated or other issue existed, the member would not transfer. However, everyone had the opportunity to review the JPA and accept or deny it based on everyone's preference. One crew can get in, get out, and get it done. Then there would not be a buddy pole issue. Mr. Armstrong added this is the conversation as he remembers it. Ms. Pranata stated she does not remember the conversation, but she can research the minutes. Mr. Armstrong stated that research is not necessary; however, he remembered the same conversation from a few years ago because of buddy poles. Ms. Black stated that Mr. Armstrong was referring to the One Trip to Pole ad hoc. Ms. Black added that it fizzled out and never became reality. Ms. Black added AT&T California has the opportunity to line out item 83B and put 83A. Ms. Black will make sure her team knows that. Mr. Armstrong inquired in the pictures (see attached) are those the type of thing that AT&T California would like to see transferred verses the one guy wires where the messenger set off the pole. Or is that something AT&T California would typically want transferred. Ms. Black stated yes, AT&T California would like it to be clamped closer to the pole making it an 83A. AT&T California is trying to save money and eliminate not just the truck roll but having to engineer the job to get a truck roll.

Ms. Pranata inquired if this topic should remain on the agenda or be removed. Ms. Black stated there was great discussion and topic can be removed.

OTHER ITEMS:

Unfinished Business

- Item 1581: Pole Record Redesign – OPERATING (10/16/2013)
- Item 1597: Review of Routine Handbook examples – ROUTINE REVISION (5/19/2015)
- Item 1630: CPUC Updates – COMPLIANCE (2/14/2018)
- Item 1658: Environmental Issues – COMPLIANCE (1/16/2019, moved from Admin Board 1/15/2020)
- Item 1773: Concerns with Fire Mesh Wrap – COMPLIANCE (11/18/2020, reopened at the 1/19/2022 Compliance meeting) closed
- Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021) ON HOLD
- Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS 6/16/2021)
- Item 1779: Criteria for Third Party Notifications – COMPLIANCE (8/18/2021)
- Item 1780: Review of Membership Application Fee – OPERATING (9/15/2021)
- Item 1781: Buddy Pole – COMPLIANCE (10/20/2021)
- Item 1782: Attachment Acquisition and Tenancy/Lease Conversion – ROUTINE REVISION (11/17/2021)
- Item 1783: Lat and Long on Form 2 – ROUTINE REVISION (2/16/2022)
- Item 1784: Engineered Steel Poles – ROUTINE REVISION (2/16/2022)
- Item 1785: Section 13.X – ROUTINE REVISION (2/16/2022)

Item 1773: Concerns with Fire Mesh Wrap – COMPLIANCE (11/18/2020, reopened at the 1/19/2022 Compliance meeting) was closed. Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021) is still on hold.

All other items remain open at this time.

New Business

Known Items:

There were no Known Items.

Unknown Items:

There were no Unknown Items.

Policy Changes (standing agenda item)

There were no new policy changes.

SCHEDULE OF FUTURE MEETINGS:

Future meetings that will be remote were scheduled as follows:

Administrative Board	4/20/22	9:00 a.m.	Teleconference (WebEx)
Operating Committee	4/20/22	Following	Administrative Board
Authorized Costs Committee	4/20/22	Following	Operating Committee
Routine Revision Committee	4/20/22	Following	Authorized Costs Committee
Compliance Committee	4/20/22	Following	Routine Revision Committee
Computer Committee	4/20/22	Following	Compliance Committee
Billing Process Simplification	4/20/22	Following	Computer

ADJOURNMENT:

Mr. Bacon adjourned the meeting at 10:03 a.m. until April 20, 2022.

Mr. John Bacon, President

Ms. Angela Pranata, Manager of Operations

Ms. Kathleen Allen, Committee Transcriber

Southern California Joint Pole Committee
2022 Pole Prices Submissions AS OF 2/23/2022

	Member Code	Member Name	2022 Individual PP	2022 Weighted Average PP	2022 Pole Prices Comments	LAST YEAR	LAST YEAR	LAST YEAR	Member Code
						2021 Individual PP	2021 Weighted Average PP	2021 Pole Prices Comments	
1	E	Edison	I		updated 1/5/2022 added CM	I			E
2	FTR	Frontier Communications	I			I			FTR
3	H	AT&T CA	I			I			H
4	M	City of LA	I			I			M
5	NG	Crown Castle NG West Inc.						Did not submit any prices for 2021	NG
6	ATC	Verizon Wireless		WA	Per M.Ortiz, use MCI ATS NXT		WA		ATC
7	J	City of Riverside						Did not submit any prices for 2021	J
8	D	City of Anaheim						Did not submit any prices for 2021	D
9	TCA	Teleport Comm. America, LLC			Will not submit prices		WA		TCA
10	A	City of Glendale		WA			WA		A
11	ATS	MCI Metro/ATS		WA			WA		ATS
12	B	City of Burbank	I			I			B
13	MP	City of Pasadena	I			I			MP
14	TWC	Time Warner Cable		WA			WA		TWC
15	BVE	Bear Valley Electric	I		Updated 2/23/2022 added LS	I			BVE
16	LAC	AT&T Mobility			Will not submit prices	I			LAC
17	NXT	XO Communications		WA			WA		NXT
18	F	City of Colton		WA				Did not submit any prices for 2021	F
19	MA	City of Azusa	I			I		First time submitting Pole Prices	MA
20	COB	City of Banning						Did not submit any prices for 2021	COB
21	LLW	City of Lompoc	I			I			LLW
22	MCI	MCI Telecomm		WA			WA		MCI
23	V	City of Vernon	I			I			V
24	SPR	Sprint Nextel Corp.		WA			WA		SPR
25	ICG	Mpower Comm			Will not submit prices			Did not submit any prices for 2021	ICG
26	PBM	T-Mobile USA						Did not submit any prices for 2021	PBM
27	FON	Sprint Comm, LP		WA			WA		FON
28	EXT	ExteNet Systems			Will not submit prices			Will not submit prices	EXT
29	AMT	ATC-Outdoor DAS, LLC						Did not submit any prices for 2021	AMT
30	MOB	Mobilitie, LLC			Will not submit prices			Did not submit any prices for 2021	MOB
Total Submitted Costs			10	9		11	9		
			2022 Individual PP	2022 Weighted Average PP		2021 Individual PP	2021 Weighted Average PP		

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Wood Pole Set/ Replacement

Please submit to SCJPC by:

October 31, 2021

SCJPC Member Utility submitting:

SOUTHERN CALIFORNIA EDISON COMPANY

Person completing worksheet:

Call Back Telephone Number & Email:

Select:

Weighted Average

Individual Costs

X

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense 7.65%	Equipment Expense	1 Hour Engineering & Planning	General & Admin 8.68%	Total Cost	Total # Joint Poles
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	Set
25'	5	\$275.82	4.00	8.20	\$3,364.95	\$238.03	\$18.21	*	\$275.82	\$338.26	\$4,235	0
30'	5	\$275.82	4.00	8.20	\$3,364.95	\$296.52	\$22.68	*	\$275.82	\$343.72	\$4,304	9
35'	3	\$275.82	4.00	8.20	\$3,364.95	\$522.43	\$39.97	*	\$275.82	\$364.83	\$4,568	909
40'	2	\$275.82	4.00	10.40	\$3,971.74	\$793.35	\$60.69	*	\$275.82	\$442.82	\$5,544	936
45'	2	\$275.82	4.00	10.40	\$3,971.74	\$1,200.56	\$91.84	*	\$275.82	\$480.87	\$6,021	4,948
50'	2	\$275.82	4.00	10.40	\$3,971.74	\$1,276.27	\$97.63	*	\$275.82	\$487.94	\$6,109	1,955
55'	2	\$275.82	4.00	10.40	\$3,971.74	\$1,293.29	\$98.94	*	\$275.82	\$489.53	\$6,129	664
60'	1	\$275.82	4.00	10.40	\$3,971.74	\$1,887.59	\$144.40	*	\$275.82	\$545.06	\$6,825	354
65'	1	\$275.82	4.00	12.60	\$4,578.54	\$2,434.56	\$186.24	*	\$275.82	\$648.84	\$8,124	501
70'	1	\$275.82	4.00	12.60	\$4,578.54	\$2,751.81	\$210.51	*	\$275.82	\$678.49	\$8,495	728
75'	1	\$275.82	4.00	12.60	\$4,578.54	\$3,018.61	\$230.92	*	\$275.82	\$703.42	\$8,807	538
80'	1	\$275.82	4.25	12.60	\$4,647.49	\$3,354.72	\$256.64	*	\$275.82	\$740.81	\$9,275	430
85'	1	\$275.82	4.25	12.60	\$4,647.49	\$3,808.44	\$291.35	*	\$275.82	\$783.20	\$9,806	295
90'	1	\$275.82	4.25	15.50	\$5,447.36	\$4,455.65	\$340.86	*	\$275.82	\$913.11	\$11,433	0
95'	1	\$275.82	4.25	15.50	\$5,447.36	\$4,601.24	\$351.99	*	\$275.82	\$926.71	\$11,603	35
100'	1	\$275.82	4.25	15.50	\$5,447.36	\$5,160.25	\$394.76	*	\$275.82	\$978.95	\$12,257	18
105'	1	\$275.82	4.25	15.50	\$5,447.36	\$3,110.61	\$237.96	*	\$275.82	\$787.43	\$9,859	0
110'	1	\$275.82	4.25	15.50	\$5,447.36	\$6,090.39	\$465.91	*	\$275.82	\$1,065.86	\$13,345	0

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

- (*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10
 (*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Composite Fiberglass (CF) Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting:

SOUTHERN CALIFORNIA EDISON COMPANY

Person completing worksheet:

Call Back Telephone Number & Email:

Select:

Weighted Average

Individual Costs

X

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$)	Material Cost (FOB) (\$)	Supply Expense 7.65% (\$)	Equipment Expense (\$)	1 Hour Engineering & Planning (\$)	General & Admin. 8.68% (\$)	Total Cost (\$)	Total # Joint Poles Set
25'	---	---	---	---	---	---	---	---	---	---	---	---
30'	5	\$275.82	4.00	8.20	\$3,364.95	\$1,071.45	\$81.97	*	\$275.82	\$416.14	\$5,210	0
35'	5	\$275.82	4.00	8.20	\$3,364.95	\$1,901.33	\$145.45	*	\$275.82	\$493.68	\$6,181	78
40'	5	\$275.82	4.00	10.40	\$3,971.74	\$2,197.66	\$168.12	*	\$275.82	\$574.04	\$7,187	66
45'	4	\$275.82	4.00	10.40	\$3,971.74	\$2,381.83	\$182.21	*	\$275.82	\$591.25	\$7,403	794
50'	3	\$275.82	4.00	10.40	\$3,971.74	\$2,864.09	\$219.10	*	\$275.82	\$636.31	\$7,967	122
55'	3	\$275.82	4.00	10.40	\$3,971.74	\$3,607.75	\$275.99	*	\$275.82	\$705.80	\$8,837	18
60'	2	\$275.82	4.00	10.40	\$3,971.74	\$6,823.28	\$521.98	*	\$275.82	\$1,006.26	\$12,599	11
65'	H1	\$275.82	4.00	12.60	\$4,578.54	\$5,945.75	\$454.85	*	\$275.82	\$976.93	\$12,232	4
70'	H3	\$275.82	4.00	12.60	\$4,578.54	\$5,950.51	\$455.21	*	\$275.82	\$977.37	\$12,237	1
75'	H3	\$275.82	4.00	12.60	\$4,578.54	N/A	N/A	*	\$275.82	N/A	N/A	0
80'	H3	\$275.82	4.00	14.80	\$5,185.33	N/A	N/A	*	\$275.82	N/A	N/A	0
85'	H3	\$275.82	4.00	14.80	\$5,185.33	N/A	N/A	*	\$275.82	N/A	N/A	0
90'	H3	\$275.82	4.00	14.80	\$5,185.33	N/A	N/A	*	\$275.82	N/A	N/A	0
95'	---	---	---	---	---	---	---	---	---	---	---	---
100'	---	---	---	---	---	---	---	---	---	---	---	---
105'	---	---	---	---	---	---	---	---	---	---	---	---
110'	---	---	---	---	---	---	---	---	---	---	---	---

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*)

Cost Included in Column #2

(**)

Cost Included in Column #6

(***)

Cost Included in Column #10

(*****)

Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Composite Fiberglass Multipiece (CM) Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting:

SOUTHERN CALIFORNIA EDISON COMPANY

Person completing worksheet:

Call Back Telephone Number & Email:

Select:

Weighted Average

Individual Costs

X

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$)	Material Cost (FOB) (\$)	Supply Expense 7.65% (\$)	Equipment Expense (\$)	1 Hour Engineering & Planning (\$)	General & Admin. 8.68% (\$)	Total Cost (\$)	Total # Joint Poles Set
25'	---	---	---	---	---	---	---	---	---	---	---	---
30'	---	---	---	---	---	---	---	---	---	---	---	---
35'	---	---	---	---	---	---	---	---	---	---	---	---
40'	1	\$275.82	4.00	10.40	\$3,971.74	\$4,448.49	\$340.31	*	\$275.82	\$784.36	\$9,821	66
45'	1	\$275.82	4.00	10.40	\$3,971.74	\$4,474.40	\$342.29	*	\$275.82	\$786.78	\$9,851	794
45'	1	\$275.82	4.00	10.40	\$3,971.74	\$5,716.08	\$437.28	*	\$275.82	\$902.80	\$11,304	794
45'	1	\$275.82	4.00	10.40	\$3,971.74	\$6,257.46	\$478.70	*	\$275.82	\$953.39	\$11,937	794
50'	H1	\$275.82	4.00	10.40	\$3,971.74	\$8,181.42	\$625.88	*	\$275.82	\$1,133.16	\$14,188	122
50'	H1	\$275.82	4.00	10.40	\$3,971.74	\$8,073.19	\$617.60	*	\$275.82	\$1,123.05	\$14,061	122
55'	N/A	\$275.82	4.00	10.40	\$3,971.74	\$10,628.08	\$813.05	*	\$275.82	\$1,361.78	\$17,050	18
60'	1	\$275.82	4.00	10.40	\$3,971.74	\$11,563.33	\$884.59	*	\$275.82	\$1,449.17	\$18,145	11
65'	N/A	\$275.82	4.00	12.60	\$4,578.54	\$12,085.63	\$924.55	*	\$275.82	\$1,550.64	\$19,415	4
70'	N/A	\$275.82	4.00	12.60	\$4,578.54	\$11,973.10	\$915.94	*	\$275.82	\$1,540.13	\$19,284	1
75'	N/A	\$275.82	4.00	12.60	\$4,578.54	N/A	N/A	*	\$275.82	N/A	N/A	N/A
80'	---	---	---	---	---	---	---	---	---	---	---	---
85'	---	---	---	---	---	---	---	---	---	---	---	---
90'	---	---	---	---	---	---	---	---	---	---	---	---
95'	---	---	---	---	---	---	---	---	---	---	---	---
100'	---	---	---	---	---	---	---	---	---	---	---	---
105'	---	---	---	---	---	---	---	---	---	---	---	---
110'	---	---	---	---	---	---	---	---	---	---	---	---

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Lightweight Steel Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **SOUTHERN CALIFORNIA EDISON COMPANY**

Person completing worksheet:

Call Back Telephone Number & Email:

Select:

Weighted Average ☐ *****

Individual Costs

☒

1	2	3	4	5	6	7	8	9	10	11	12	13	
Pole	Pole	Direct Labor	Transport &	Digging &	Total Direct	Material Cost	Supply	Equipment	1 Hour	Crane	General &	Total	Total # Joint
Length	Class	(Loaded)	Handling	Erecting	Labor	(FOB)	Expense	Expense	Engineering &	Charges	Admin.	Cost	Poles
		(\$)	(Hours)	(Hours)	(\$)	(\$)	7.65%		Planning		8.68%	(\$)	Set
25'	---	---	---	---	---	---	---	---	---	---	---	---	---
30'	---	---	---	---	---	---	---	---	---	---	---	---	---
35'	---	---	---	---	---	---	---	---	---	---	---	---	---
40'	H5	\$275.82	4.00	10.40	\$3,971.74	\$8,750.55	\$669.42	*	\$275.82	\$420.00	\$1,222.80	15,310	3
45'	90	\$275.82	4.00	10.40	\$3,971.74	\$9,384.83	\$717.94	*	\$275.82	\$420.00	\$1,282.06	16,052	0
50'	1	\$275.82	4.00	10.40	\$3,971.74	\$8,325.36	\$636.89	*	\$275.82	\$650.00	\$1,203.03	15,063	0
55'	1	\$275.82	5.00	10.40	\$4,247.56	\$8,823.89	\$675.03	*	\$275.82	\$650.00	\$1,273.56	15,946	15
60'	1	\$275.82	5.00	10.40	\$4,247.56	\$10,740.07	\$821.62	*	\$275.82	\$650.00	\$1,452.60	18,188	62
65'	1	\$275.82	5.00	12.60	\$4,854.35	\$11,203.73	\$857.09	*	\$275.82	\$920.00	\$1,572.03	19,683	163
70'	1	\$275.82	5.00	12.60	\$4,854.35	\$11,659.05	\$891.92	*	\$275.82	\$920.00	\$1,614.58	20,216	121
75'	1	\$275.82	5.00	12.60	\$4,854.35	\$12,176.89	\$931.53	*	\$275.82	\$950.00	\$1,665.57	20,854	159
80'	1	\$275.82	5.00	12.60	\$4,854.35	\$12,680.59	\$970.07	*	\$275.82	\$950.00	\$1,712.64	21,443	80
85'	1	\$275.82	5.00	12.60	\$4,854.35	\$13,322.29	\$1,019.16	*	\$275.82	\$1,210.00	\$1,795.16	22,477	43
90'	1	\$275.82	5.00	15.50	\$5,654.22	\$13,804.96	\$1,056.08	*	\$275.82	\$1,490.00	\$1,934.00	24,215	0
95'	1	\$275.82	5.00	15.50	\$5,654.22	\$14,487.52	\$1,108.30	*	\$275.82	\$1,490.00	\$1,997.78	25,014	11
100'	2	\$275.82	5.00	15.50	\$5,654.22	\$15,084.26	\$1,153.95	*	\$275.82	\$1,490.00	\$2,053.54	25,712	4
105'	3	\$275.82	5.00	15.50	\$5,654.22	\$15,875.29	\$1,214.46	*	\$275.82	\$1,490.00	\$2,127.45	26,637	2
110'	1	\$275.82	5.00	15.50	\$5,654.22	\$17,749.19	\$1,357.81	*	\$275.82	\$1,490.00	\$2,302.55	28,830	2

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **Frontier Communications**

Person completing worksheet: **Lex Treepaisan**

Call Back Telephone Number & Email: **909-534-2796 , lut825@ftr.com**

Select:

Weighted Average ☐ *****

Individual Costs ☒ *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		93	8	11	1767	221	23		124	39.85	2175	
30'		93	8	11	1767	302	23		124	39.85	2256	
35'		93	8	11	1767	378	23		124	39.85	2332	
40'		93	8	11	1767	461	23		124	39.85	2415	
45'		93	8	11	1767	550	23		124	39.85	2504	
50'		93	8	14	2046	635	23		124	39.85	2868	
55'		93	8	14	2046	726	23		124	39.85	2959	
60'		93	8	14	2046	1251	23		124	39.85	3484	
65'		N/A	0	0	#VALUE!						#VALUE!	
70'		N/A	0	0	#VALUE!						#VALUE!	
75'		N/A	0	0	#VALUE!						#VALUE!	
80'		N/A	0	0	#VALUE!						#VALUE!	
85'		N/A	0	0	#VALUE!						#VALUE!	
90'		N/A	0	0	#VALUE!						#VALUE!	
95'		N/A	0	0	#VALUE!						#VALUE!	
100'		N/A	0	0	#VALUE!						#VALUE!	
110'		N/A	0	0	#VALUE!						#VALUE!	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

(*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) 1/18/2022 Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **AT&T CALIFORNIA**

Person completing worksheet: **Peter Binning**

Call Back Telephone Number & Email: **559-454-3886 / pb9716@att.com**

Select:

Weighted Average ☐ *****

Individual Costs ☒ *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	Set
25'		137.75	0	5.38	741.095	156		112	166.88		1176	14
30'		137.75	0	5.38	741.095	193		112	166.88		1213	375
35'		137.75	0	5.38	741.095	240		112	166.88		1260	282
40'		137.75	0	5.38	741.095	305		112	166.88		1325	32
45'		137.75	0	5.38	741.095	396		112	166.88		1416	15
50'		137.75	0	5.38	741.095	609		112	166.88		1629	9
55'		137.75	0	5.38	741.095	715		112	166.88		1735	1
60'		0	0	0	0						0	
65'		0	0	0	0						0	
70'		0	0	0	0						0	
75'		0	0	0	0						0	
80'		0	0	0	0						0	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

- (*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) 2/9/2022 Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **LADWP**

Person completing worksheet: **John Bacon**

Call Back Telephone Number & Email: **213-367-2745 John.Bacon@ladwp.com**

Select:

Weighted Average ********* Individual Costs **XXXXXXXX *******

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$)	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 Hour Engineering & Planning (\$)	General & Admin. (\$)	Total Cost (\$)	Total # Joint Poles Set
25'		0	0	0	0						0	
30'		0	0	0	0						0	
35'	3	201.94	4	16.65	4170.061	428.75	77.18	353.40	261.14	*	5291	
40'	3	201.94	4	16.65	4170.061	522.66	94.08	353.40	261.14	*	5401	
40'	H3	201.94	4	16.65	4170.061	1190.66	214.32	353.40	261.14	*	6190	
45'	2	201.94	4	16.65	4170.061	710.48	127.88	353.40	261.14	*	5623	
45'	H3	201.94	4	16.65	4170.061	1409.18	253.65	353.40	261.14	*	6447	
50'	2	201.94	4	16.65	4170.061	822.77	148.09	353.40	261.14	*	5755	
50'	H3	201.94	4	16.65	4170.061	1627.68	292.98	353.40	261.14	*	6705	
55'	2	201.94	4	16.65	4170.061	966.02	173.88	353.40	261.14	*	5925	
55'	H3	201.94	4	16.65	4170.061	1884.15	339.14	353.40	261.14	*	7008	
60'	2	201.94	4	16.65	4170.061	1106.64	199.19	353.40	261.14	*	6090	
60'	H3	201.94	4	16.65	4170.061	2382.40	428.83	353.40	261.14	*	7596	
65'	2	201.94	4	19.85	4816.269	1325.91	238.66	408.17	261.14	*	7050	
70'	2	201.94	4	19.85	4816.269	1460.07	262.81	408.17	261.14	*	7208	
70'	H3	201.94	4	19.85	4816.269	2996.55	539.37	408.17	261.14	*	9021	
75'	2	201.94	4	19.85	4816.269	1691.44	304.45	408.17	261.14	*	7481	
80'	2	201.94	4	19.85	4816.269	1954.46	351.8	408.17	261.14	*	7792	
85'	2	201.94	4	19.85	4816.269	2172.16	390.98	408.17	261.14	*	8049	
90'	2	201.94	4	19.85	4816.269	2611.02	469.98	408.17	261.14	*	8567	
95'	2	201.94	4	19.85	4816.269	2914.14	524.54	408.17	261.14	*	8924	
100'	2	201.94	4	19.85	4816.269	3251.50	585.27	408.17	261.14	*	9322	
110'	1	201.94	4	19.85	4816.269	4977.72	895.98	408.17	261.14	*	11359	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Composite Fiberglass (CF) Pole Set/ Replacement

Please submit to SCJPC by:
 October 31, 2021

SCJPC Member Utility submitting: **LADWP**

Person completing worksheet: **John Bacon**

Call Back Telephone Number & Email: **john.bacon@ladwp.com**

Select:

Weighted Average *********

Individual Costs **XXXXXXXX *******

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0		0						0	
30'		0	0	0	0						0	
35'		0	0	0	0						0	
40'		201.94	4	16.65	4170.061	1895.17	341.13	353.40	261.14		7021	
45'		201.94	4	16.65	4170.061	2378.67	428.16	353.40	261.14		7591	
50'		201.94	4	16.65	4170.061	2613.96	470.51	353.40	261.14		7869	
55'		201.94	4	16.65	4170.061	3,288.76	624.86	353.40	261.14		8698	
60'		201.94	4	16.65	4170.061	3,455.02	656.45	353.40	261.14		8896	
65'		0	0	0	0						0	
70'		0	0	0	0						0	
75'		0	0	0	0						0	
80'		0	0	0	0						0	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (I.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

- (*) Cost Included in Column #2
- (**) Cost Included in Column #6
- (***) Cost Included in Column #10

(***)** Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Composite Fiberglass Multi Pieces (CM) Pole Set/ Replacement

Please submit to SCJPC by:
 October 31, 2021

SCJPC Member Utility submitting: **LADWP**

Person completing worksheet: **JOHN BACON**

Call Back Telephone Number & Email: **john.bacon@ladwp.com 213.367.2745**

Select:

Weighted Average *********

Individual Costs **XXXXXXXXXX *******

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0	0	0						0	
30'		0	0	0	0						0	
35'		0	0	0	0						0	
40'	96,500 ft-lbs	201.94	4	16.65	4170.061	3259.35	586.68	353.4	261.14	*	8631	
45'	97,5000 ft-lbs	201.94	4	16.65	4170.061	3413.94	614.45	353.4	261.14	*	8813	
50'	101,300 ft-lbs	201.94	4	16.65	4170.061	3542.78	637.70	353.4	261.14	*	8965	
55'	136,000 ft-lbs	201.94	4	16.65	4170.061	3671.60	660.88	353.4	261.14	*	9117	
60'	150,000 ft-lbs	201.94	4	16.65	4170.061	3851.96	693.35	353.4	261.14	*	9330	
65'		0	0	0	0						0	
70'		0	0	0	0						0	
75'		0	0	0	0						0	
80'		0	0	0	0						0	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (I.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

- (*) Cost Included in Column #2
- (**) Cost Included in Column #6
- (***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Lightweight Steel Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting:

LADWP

Person completing worksheet:

JOHN BACON

Call Back Telephone Number & Email:

john.bacon@ladwp.com 213.367.2745

Select:

Weighted Average

Individual Costs

XXXXXXXXX

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	Set
25'		0	0	0	0						0	
30'		0	0	0	0						0	
32.5'	230000 ft-lbs	201.94	4	19.85	4816.27	4652.57	837.46	408.16	261.14	*	10976	
35'		0	0	0	0						0	
40'		0	0	0	0						0	
45'		0	0	0	0						0	
50'	170,600 ft-lbs	201.94	4	19.85	4816.27	4728.08	851.05	408.16	261.14	*	11065	
55'	189300 ft-lbs	201.94	4	19.85	4816.27	6587.99	1185.83	408.16	261.14	*	13259	
60'	208000 ft-lbs	201.94	4	19.85	4816.27	7246.46	1304.36	408.16	261.14	*	14036	
65'	226700 ft-lbs	201.94	4	19.85	4816.27	7579.58	1364.32	408.16	261.14	*	14429	
70'	245000 ft-lbs	201.94	4	24.95	5846.16	8101.47	1458.26	495.45	261.14	*	16162	
70' Heavy	318600 ft-lbs	201.94	4	24.95	5846.16	9,000.89	1620.16	495.45	261.14	*	17224	
75'	264,000 ft-lbs	201.94	4	24.95	5846.16	9234.08	1662.13	495.45	261.14	*	17499	
75' Heavy	343,000 ft-lbs	201.94	4	24.95	5846.16	10437.74	1878.79	495.45	261.14	*	18919	
80'	282,000 ft-lbs	201.94	4	24.95	5846.16	9307.36	1675.32	495.45	261.14	*	17585	
80' Heavy	367,000 ft-lbs	201.94	4	24.95	5846.16	11128.41	2003.11	495.45	261.14	*	19734	
85'	301,600 ft-lbs	201.94	4	24.95	5846.16	9791.49	1762.46	495.45	261.14	*	18157	
90'	320,000 ft-lbs	201.94	4	24.95	5846.16	10613.19	1910.37	495.45	261.14	*	19126	
100'	357,800 ft-lbs	201.94	4	24.95	5846.16	12836.21	2310.51	495.45	261.14	*	21749	
110'	395,000 ft-lbs	201.94	4	24.95	5846.16	15327.94	2759.02	495.45	261.14	*	24690	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(****) Please designate if you choose to publish your costs individually or be included in the weighted average

1/18/2022

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Ductile Iron Pole Set/ Replacement

Please submit to SCJPC by:
 October 31, 2021

SCJPC Member Utility submitting:

LADWP

Person completing worksheet:

John Bacon

Call Back Telephone Number & Email:

john.bacon@ladwp.com 213-367-2745

Select:

Weighted Average

Individual Costs

1		2	3	4	5	6	7	8	9	10	11	12
Pole Length	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$)	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 Hour Engineering & Planning (\$)	General & Admin. (\$)	Total Cost (\$)	Total # Joint Poles Set
25'		0	0	0	0						0	
30'		0	0	0	0						0	
35'		0	0	0	0						0	
40'		0	0	0	0						0	
45'		0	0	0	0						0	
50'	98,600 ft-lbs	201.94	4	19.85	4816.27	2292.44	412.63	408.16	261.14	*	8191	
50' Heavy	143,900 ft-lbs	201.94	4	19.85	4816.27	2716.14	488.90	408.16	261.14	*	8691	
55'	133,100 ft-lbs	201.94	4	19.85	4816.27	3273.19	589.17	408.16	261.14	*	9348	
55' Heavy	221,8000 ft-lbs	201.94	4	19.85	4816.27	4515.40	812.77	408.16	261.14	*	10814	
60'		0	0	0	0						0	
65'		0	0	0	0						0	
70'		0	0	0	0						0	
70' Heavy	287,600 ft-lbs	201.94	4	22.25	5300.93	6268.03	1128.24	449.24	261.14	*	13408	
75' Heavy	319,600 ft-lbs	201.94	4	22.25	5300.93	6603.69	1188.66	449.24	261.14	*	13804	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

1/18/2022

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **BURBANK**

Person completing worksheet: **MINA SHEHATA**

Call Back Telephone Number & Email: **818-238-3719 MSHEHATA@BURBANKCA.GOV**

Select: Weighted Average ☐ ***** Individual Costs ☒ *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
40'	3	160.14	3	21.8	3971.47	851.336	77.39**	536.55	131.376	N/A	5491	
40'	2	160.14	3	21.8	3971.47	796.605	72.42**	536.55	131.376	N/A	5436	
45'	3	160.14	3	21.8	3971.47	929.19	84.47**	536.55	131.376	N/A	5569	
45'	2	160.14	3	21.8	3971.47	927.487	84.32**	536.55	131.376	N/A	5567	
50'	2	160.14	3	20.8	3811.33	1074.24	97.66**	518.3	131.376	N/A	5535	
55'	2	160.14	3	20.8	3811.33	1379.64	125.42**	518.3	131.376	N/A	5841	
55'	H1	160.14	3	20.7	3795.32	2634.67	239.52**	549.325	131.376	N/A	7111	
60'	H1	160.14	3	20.6	3779.3	2866.98	260.63**	543.85	131.376	N/A	7322	
65'	H1	160.14	3	20.6	3779.3	3289.87	257.25**	543.85	131.376	N/A	7744	
70'	H1	160.14	3	22.5	4083.57	3803.38	297.3**	574.875	131.376	N/A	8593	
75'	H1	160.14	3	22.4	4067.56	3630.59	330.05**	569.4	131.376	N/A	8399	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

(*) Cost Included in Column #2
(**) Cost Included in Column #6
(***) Cost Included in Column #10

(****) 1/18/2022 Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Wood Pole Set/ Replacement

Please submit to SCJPC by:
 October 31, 2021

SCJPC Member Utility submitting: **Bear Valley Electric Service, Inc.**

Person completing worksheet: **Lynne LaFrenais**

Call Back Telephone Number & Email: **909-866-4678 x144**

Select: **Weighted Average** ☐ ********* **Individual Costs** ☒ **X *******

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$)	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 Hour Engineering & Planning (\$)	General & Admin. (\$)	Total Cost (\$)	Total # Joint Poles Set
25'		0	0	0	0						0	
30'		0	0	0	0						0	
35'	CL3	142.53	1	4	712.63	684.70		548.37	231.90	502.64	2680	
40'	CL1	142.53	1	4	712.63	1160.80		548.37	231.90	502.64	3156	
45'	CL1	142.53	1	5	855.16	1506.76		548.37	231.90	502.64	3645	
50'	CL1	142.53	1	8	1282.73	1682.19		548.37	231.90	502.64	4248	
50'	H2	142.53	1	8	1282.73	2348.03		548.37	231.90	502.64	4914	
50'	H3	142.53	1	8	1282.73	3057.67		548.37	231.90	502.64	5623	
55'	CL1	142.53	1	8	1282.73	1135.34		548.37	231.90	502.64	3701	
55'	H3	142.53	1	8	1282.73	2316.22		548.37	231.90	502.64	4882	
55'	H4	142.53	1	8	1282.73	2314.77		548.37	231.90	502.64	4880	
55'	H5	142.53	1	8	1282.73	4356.96		548.37	231.90	502.64	6923	
60'	H2	142.53	1	8	1282.73	3141.33		626.05	231.90	502.64	5785	
60'	H5	142.53	1	8	1282.73	4677.62		626.05	231.90	502.64	7321	
65'	H4	142.53	1	8	1282.73	4277.17		626.05	231.90	502.64	6920	
70'		0	0	0	0						0	
75'		0	0	0	0						0	
80'		0	0	0	0						0	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

(*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10
 (****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Composite Fiberglass (CF) Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **Bear Valley Electric Service, Inc.**

Person completing worksheet: **Lynne LaFrenais**

Call Back Telephone Number & Email: **909-866-4678 x144**

Select:

Weighted Average ☐ *****

Individual Costs ☒ X *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0	0	0						0.00	
30'		0	0	0	0						0.00	
35'		0	0	0	0						0.00	
40'	1	142.53	1	10.40	1624.796	3959.31		548.37	231.90	502.64	6867	
45'		0	0	0	0						0.00	
50'		0	0	0	0						0.00	
55'		0	0	0	0						0.00	
60'		0	0	0	0						0.00	
65'		0	0	0	0						0.00	
70'		0	0	0	0						0.00	
75'		0	0	0	0						0.00	
80'		0	0	0	0						0.00	
85'		0	0	0	0						0.00	
90'		0	0	0	0						0.00	
95'		0	0	0	0						0.00	
100'		0	0	0	0						0.00	
110'		0	0	0	0						0.00	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Composite Fiberglass Multi Pieces (CM) Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **Bear Valley Electric Service, Inc.**

Person completing worksheet: **Lynne LaFrenais**

Call Back Telephone Number & Email: **909-866-4678 x144**

Select: **Weighted Average** ☐ ***** **Individual Costs** ☒ *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0	0	0						0	
30'		0	0	0	0						0	
35'	1	142.53	1	8.20	1311.24	3070.47		548.37	231.90	502.64	5665	
40'		0	0	0	0						0	
45'	1	142.53	1	10.40	1624.80	3959.31		548.37	231.90	502.64	6867	
50'	1	142.53	1	10.40	1624.796	6121.97		548.37	231.90	502.64	9030	
55'	1	142.53	1	10.40	1624.796	5761.86		548.37	231.90	502.64	8670	
60'		0	0	0	0						0	
65'		0	0	0	0						0	
70'		0	0	0	0						0	
75'		0	0	0	0						0	
80'		0	0	0	0						0	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Lightweight Steel Pole Set/ Replacement

Please submit to SCJPC by:
 October 31, 2021

SCJPC Member Utility submitting: **Bear Valley Electric Service, Inc.**

Person completing worksheet: **Lynne LaFrenais (added 2/18/2022)**

Call Back Telephone Number & Email: **909-866-4678 x144**

Select: **Weighted Average** ********* **Individual Costs** **X** *********

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0	0	0						0.00	
30'		0	0	0	0						0.00	
35'		0	0	0	0						0.00	
40'		0	0	0	0						0.00	
45'	LD1	142.53	1.0	6.0	997.68	2475.30		548.37	231.90	502.64	4755.89	
45'	LD5	142.53	1.0	6.0	997.68	2716.48		548.37	231.90	502.64	4997.07	
50'		0	1.25	8.0	0						0.00	
55'	LD1	142.53	1.25	8.0	1318.37	3900.00		548.37	231.90	502.64	6501.27	
55'	LD5	142.53	1.25	8.0	1318.37	4692.94		548.37	231.90	502.64	7294.21	
60'		0	1.25	8.0	0						0.00	
65'	LD2	142.53	1.25	9.0	1460.89	4680.00		626.05	231.90	502.64	7501.48	
65'	LD5	142.53	1.25	9.0	1460.89	5138.83		626.05	231.90	502.64	7960.31	
70'		0	0	0	0						0.00	
75'		0	0	0	0						0.00	
80'		0	0	0	0						0.00	
85'		0	0	0	0						0.00	
90'		0	0	0	0						0.00	
95'		0	0	0	0						0.00	
100'		0	0	0	0						0.00	
110'		0	0	0	0						0.00	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2021 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC in Excel
format by:
January 19, 2022

SCJPC Member Utility submitting: **Azusaca MA**

Person completing worksheet: **David Patterson**

Call Back Telephone Number & Email: **626-712-4904 dpatterson@azusaca.gov**

Select: **Weighted Average** ☐ **OR** **Individual Costs** ☒ *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Legth (feet)	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25		0	0	0	0						0	
30		0	0	0	0						0	
35	2	852	1	3	3408	1204.9	0	595	0	0	6059.9	
40	2	852	1	4	4260	1258.03	0	790	0	0	7160.03	
45	2	852	1	4	4260	1311.16	0	790	0	0	7213.16	
50	1	852	1	5	5112	2324.96	0	950	0	0	9238.96	
50	2	852	1	5	5112	1500.43	0	950			8414.43	
55	1	852	1	5	5112	2099.61	0	950	0	0	9013.61	
55	2	852	1	5	5112	1897.5	0	950			8811.5	
60	2	852	1	6	5964	2040.5	0	1180	0	0	10036.5	
65	1	852	1	6	5964	2990	0	1180	0	0	10986	
70		0	0	0	0						0	
75		0	0	0	0						0	
80		0	0	0	0						0	
85		0	0	0	0						0	
90		0	0	0	0						0	
95		0	0	0	0						0	
100		0	0	0	0						0	
110		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices.**

Matrix approved by Authorized Costs committee 8/19/2020

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) 2/9/2022 Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **LLW-City of Lompoc**

Person completing worksheet: **David Campo**

Call Back Telephone Number & Email: **805-875-8223 d_campo@ci.lompoc.ca.us**

Select:

Weighted Average ☐ *****

Individual Costs ☐ *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0	0	0						0	
30'	3	241	4	7.5	2771.5	275.01	19.25	312.30			3378	
35'	3	241	4	7.5	2771.5	384.42	26.91	312.30			3495	
40'	3	241	4	10	3374	420.24	29.42	380.18			4204	
45'	3	241	4	10	3374	926.65	64.87	380.18			4746	
50'	3	241	4	10	3374	979.67	68.58	380.18			4802	
55'		0	0	0	0						0	
60'		0	0	0	0						0	
65'		0	0	0	0						0	
70'		0	0	0	0						0	
75'		0	0	0	0						0	
80'		0	0	0	0						0	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

- (*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) 1/18/2022 Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting:

Vernon

Person completing worksheet:

Nicholas Van Stryk

Call Back Telephone Number & Email:

(323) 583-8811 Ext. 618

Select:

Weighted Average

Individual Costs

x

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$)	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 Hour Engineering & Planning (\$)	General & Admin. (\$)	Total Cost (\$)	Total # Joint Poles Set
25'		0	0	0	0						0	
30'		0	0	0	0						0	
35'		134.49	0.5	14	1950.105	442.33	***	***	104.34	585.0315	3082	
40'		134.49	0.5	14	1950.105	920.5	***	***	104.34	585.0315	3560	
45'		134.49	0.5	14	1950.105	1156	***	***	104.34	585.0315	3795	
50'		134.49	0.5	14	1950.105	2039.3	***	***	104.34	585.0315	4679	
55'		134.49	0.5	16.5	2286.33	2553.3	***	***	104.34	685.899	5630	
60'		134.49	0.5	16.5	2286.33	2854.3	***	***	104.34	685.899	5931	
65'		134.49	0.5	16.5	2286.33	3549.3	***	***	104.34	685.899	6626	
70'		134.49	0.5	21	2891.535	3486.7	***	***	104.34	867.4605	7350	
75'		134.49	0.5	21	2891.535	3697.3	***	***	104.34	867.4605	7561	
80'		134.49	0.5	21	2891.535	4424	***	***	104.34	867.4605	8287	
85'		134.49	0.5	21	2891.535	4505	***	***	104.34	867.4605	8368	
90'		134.49	0.5	21	2891.535	5802.8	***	***	104.34	867.4605	9666	
95'		134.49	0.5	21	2891.535	5266	***	***	104.34	867.4605	9129	
100'		134.49	0.5	21	2891.535	7639	***	***	104.34	867.4605	11502	
110'		0	0	0	0	0	***	***	0	0	0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

1/18/2022

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

SCJPC Member Utility submitting: **Pasadena Water and Power**

Person completing worksheet: **Joe Armstrong**

Call Back Telephone Number & Email: **626-744-3705 / jarmstrong@cityofpasadena.net**

Weighted Average

Individual Costs **XX**

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	Set
25'	5	137.885	3	8	1516.734	326.638	71.0024	194.492	205.628	1506.13	3821	
30'	5	137.885	3	8	1516.734	380.466	99.5725	194.492	205.628	1506.13	3903	
35'	5	137.885	3	8	1516.734	564.223	118.015	194.492	205.628	1506.13	4105	
40'	5	137.885	3	8.5	1585.6765	884.513	221.476	194.492	205.628	1573.63	4665	
45'	3	137.885	3	10	1792.5038	901.003	267.808	194.492	205.628	1573.63	4935	
45'	2	137.885	3	10	1792.5038	1055.76	287.865	194.492	205.628	1573.63	5110	
45'	H1	137.885	3	10	1792.5038	1538.7	294.533	194.492	205.628	1573.63	5599	
50'	3	137.885	3	10	1792.5038	1202.13	307.911	194.492	205.628	1641.15	5344	
55'	2	137.885	3	10	1792.5038	1434.33	364.059	194.492	205.628	1641.15	5632	
55'	H1	137.885	3	10	1792.5038	2055.4	393.293	194.492	205.628	1641.15	6282	
60'	2	137.885	3	10	1792.5038	1814.58	422.403	194.492	205.628	1641.15	6071	
65'	2	137.885	3	12	2068.2737	2550.97	441.107	194.492	205.628	1641.15	7102	
65'	1	137.885	3	12	2068.272	2559.93	598.118	194.493	205.628	1641.15	7268	
70'	2	137.885	3	14	2344.0435	2564.11	635.57	194.492	205.628	1708.65	7652	
75'	2	137.885	3	14	2344.0435	2577.24	743.99	194.492	205.628	1708.65	7774	
80'	2	137.885	3	14	2344.0435	2787.37	804.64	194.492	205.628	1776.17	8112	
85'	2	137.885	3	14	2344.0435	3142.25	893.942	194.492	205.628	1776.17	8557	
90'	2	137.885	3	14	2344.0435	3505.01	997.143	194.492	205.628	1776.17	9022	
95'	2	137.885	3	14	2344.0435	4247.56	1208.39	194.492	205.628	1776.17	9976	
100'	H1	137.885	3	12	2068.2737	4791.31	1355.79	194.492	205.628	1776.17	10392	
110'	H1	137.885	3	12	2068.2737	7704.83	2181.26	194.492	205.628	1776.17	14131	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included.

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2021 SCJPC POLE PRICE MATRIX WORKSHEET
For Lightweight Steel Pole Set/ Replacement

Please submit to SCJPC in Excel
format by:
October 31, 2021

SCJPC Member Utility submitting: **CITY OF GLENDALE WATER & POWER**

Person completing worksheet: **Jaime Reyes/Amanda Lindgren, Approved by: CBabakhanlou**

Call Back Telephone Number & Email: **(818) 548-3923**

Select:

Weighted Average **X**

OR

Individual Costs

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Legth (feet)	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25		0	0	0	0						0	
30		0	0	0	0						0	
35		0	0	0	0						0	
40		57.14	2	22	1371.36	3030	**	274.272	53.24	1069.661	5798.5328	
45		0	0	0	0						0	
50		0	0	0	0						0	
55		0	0	0	0						0	
60		0	0	0	0						0	
65		0	0	0	0						0	
70		0	0	0	0						0	
75		0	0	0	0						0	
80		0	0	0	0						0	
85		0	0	0	0						0	
90		0	0	0	0						0	
95		0	0	0	0						0	
100		0	0	0	0						0	
110		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices.**

Matrix approved by Authorized Costs committee 8/19/2020

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Weighted average pole costs are computed as follows: The pole costs submitted for each pole height are multiplied by the number of poles, per pole height, set by the submitting members in the last year. The total of these costs are then divided by the total number of poles, per pole height, set by each submitting member in the last year. The resulting figure is the weighted average pole cost. The weighted average of Cost F.O.B. becomes the salvage value.

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
25'	MCI		90	6	12	1620	600	(**)	495	85	243	3043	1	3043	600	MCI
25'	ATS		90	6	12	1620	600	(**)	495	85	243	3043	1	3043	600	ATS
25'	NXT		90	6	12	1620	600	(**)	495	85	243	3043	1	3043	600	NXT
25'	ATC		90	6	12	1620	600	(**)	495	85	243	3043	1	3043	600	ATC
25'	SPR		85	6	12	1530	710	(**)	610	90	360	3300	1	3300	710	SPR
25'	FON		85	6	12	1530	710	(**)	610	90	360	3300	1	3300	710	FON
25'	TWN/TWS	3	53	18	12	1590	1400	0	600	375	265	4230	1	4230	1400	TWN/TWS
TOTALS													7	23002	5220	
2021 PRICE														2573		
PROPOSED 2022														3286	746	
% OF CHANGE														28%	SALVAGE	

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
30'	MCI		90	6	12	1620	690	(**)	495	85	243	3133	1	3133	690	MCI
30'	ATS		90	6	12	1620	690	(**)	495	85	243	3133	1	3133	690	ATS
30'	NXT		90	6	12	1620	690	(**)	495	85	243	3133	1	3133	690	NXT
30'	ATC		90	6	12	1620	690	(**)	495	85	243	3133	1	3133	690	ATC
30'	SPR		85	6	12	1530	710	(**)	610	90	360	3300	1	3300	710	SPR
30'	FON		85	6	12	1530	710	(**)	610	90	360	3300	1	3300	710	FON
30'	F	3	264.3	4	8	3172	535	53.5	400	200	631.69	4992	1	4992	535	F
30'	TWN/TWS	3	53	18	12	1590	1400	0	600	375	265	4230	1	4230	1400	TWN/TWS
TOTALS													8	28354	6115	
2021 PRICE														2687		
PROPOSED 2022														3544	764	
% OF CHANGE														32%	Salvage	

2022 POLE PRICES WEIGHTED AVERAGE_Draft01

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
35'	MCI		90	6	12	1620	725	(**)	495	85	243	3168	1	3168	725	MCI
35'	ATS		90	6	12	1620	725	(**)	495	85	243	3168	1	3168	725	ATS
35'	NXT		90	6	12	1620	725	(**)	495	85	243	3168	1	3168	725	NXT
35'	ATC		90	6	12	1620	725	(**)	495	85	243	3168	1	3168	725	ATC
35'	SPR		85	6	12	1530	830	(**)	610	90	360	3420	1	3420	830	SPR
35'	FON		85	6	12	1530	830	(**)	610	90	360	3420	1	3420	830	FON
35'	F	3	264.3	4	8	3172	667	66.7	400	200	631.69	5137	1	5137	667	F
35'	TWN/TWS	3	53	18	12	1590	1400	0	600	375	265	4230	1	4230	1400	TWN/TWS
TOTALS													8	28879	6627	
2021 PRICE																
PROPOSED 2022														3610	828	
% OF CHANGE															Salvage	

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
40'	MCI		90	8	14	1980	985	(**)	605	85	297	3952	1	3952	985	MCI
40'	ATS		90	8	14	1980	985	(**)	605	85	297	3952	1	3952	985	ATS
40'	NXT		90	8	14	1980	985	(**)	605	85	297	3952	1	3952	985	NXT
40'	ATC		90	8	14	1980	985	(**)	605	85	297	3952	1	3952	985	ATC
40'	A	3	57.14	1	22	1314	704.5	**	262.844	53.24	1025.09	3360	7	23519	4932	A
40'	SPR		85	8	14	1870	1010	(**)	810	90	410	4190	1	4190	1010	SPR
40'	FON		85	8	14	1870	1010	(**)	810	90	410	4190	1	4190	1010	FON
40'	F	3	264.3	4	8	3172	815	81.5	400	200	631.69	5300	1	5300	815	F
40'	TWN/TWS	3	53	18	12	1590	1400	0	600	375	265	4230	1	4230	1400	TWN/TWS
TOTALS													15	57237	13107	
2021 PRICE																
PROPOSED 2022														3816	874	
% OF CHANGE															Salvage	

2022 POLE PRICES WEIGHTED AVERAGE_Draft01

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
45'	MCI		90	8	18	2340	1100	(**)	715	85	351	4591	1	4591	1100	MCI
45'	ATS		90	8	18	2340	1100	(**)	715	85	351	4591	1	4591	1100	ATS
45'	NXT		90	8	18	2340	1100	(**)	715	85	351	4591	1	4591	1100	NXT
45'	ATC		90	8	18	2340	1100	(**)	715	85	351	4591	1	4591	1100	ATC
45'	A	3	57.14	1	24	1429	851	**	285.7	53.24	1114.23	3733	9	33594	7659	A
45'	SPR		85	8	18	2210	1120	(**)	880	90	460	4760	1	4760	1120	SPR
45'	FON		85	8	18	2210	1120	(**)	880	90	460	4760	1	4760	1120	FON
45'	F	3	264.3	4	8	3172	965	96.5	400	200	631.69	5465	1	5465	965	F
TOTALS													16	66943	15264	

2021 PRICE	3849
PROPOSED 2022	4184
% OF CHANGE	9%

Weighted Average	4184	954
		Salvage

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
50'	MCI		90	10	20	2700	1630	(**)	825	85	405	5645	1	5645	1630	MCI
50'	ATS		90	10	20	2700	1630	(**)	825	85	405	5645	1	5645	1630	ATS
50'	NXT		90	10	20	2700	1630	(**)	825	85	405	5645	1	5645	1630	NXT
50'	ATC		90	10	20	2700	1630	(**)	825	85	405	5645	1	5645	1630	ATC
50'	A	3	57.14	1	26	1543	976.82	**	308.556	53.24	1203.37	4085	19	77611	18560	A
50'	SPR		85	10	20	2550	1850	(**)	950	90	490	5930	1	5930	1850	SPR
50'	FON		85	10	20	2550	1850	(**)	950	90	490	5930	1	5930	1850	FON
50'	F	3	264.3	4	8	3172	1276	127.6	400	200	631.69	5807	2	11614	2552	F
TOTALS													27	123664	31332	

2021 PRICE	4507
PROPOSED 2022	4580
% OF CHANGE	2%

Weighted Average	4580	1160
		Salvage

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
55'	MCI		90	10	26	3240	2050	(**)	990	85	486	6851	1	6851	2050	MCI
55'	ATS		90	10	26	3240	2050	(**)	990	85	486	6851	1	6851	2050	ATS
55'	NXT		90	10	26	3240	2050	(**)	990	85	486	6851	1	6851	2050	NXT
55'	ATC		90	10	26	3240	2050	(**)	990	85	486	6851	1	6851	2050	ATC
55'	A	3	57.14	1	28	1657	1115.73	**	331.412	53.24	1292.51	4450	1	4450	1116	A
55'	SPR		85	10	26	3060	2060	(**)	1040	90	520	6770	1	6770	2060	SPR
55'	FON		85	10	26	3060	2060	(**)	1040	90	520	6770	1	6770	2060	FON
55'	F	3	264.3	4	8	3172	1548	154.8	400	200	631.69	6106	1	6106	1548	F
TOTALS													8	51500	14984	

2021 PRICE	5315
PROPOSED 2022	6438
% OF CHANGE	21%

Weighted Average	6438	1873
		Salvage

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
60'	MCI		90	10	30	3600	3080	(**)	1500	85	540	8805	1	8805	3080	MCI
60'	ATS		90	10	30	3600	3080	(**)	1500	85	540	8805	1	8805	3080	ATS
60'	NXT		90	10	30	3600	3080	(**)	1500	85	540	8805	1	8805	3080	NXT
60'	ATC		90	10	30	3600	3080	(**)	1500	85	540	8805	1	8805	3080	ATC
60'	A	2	57.14	1	30	1771	1503	**	354.268	53.24	1381.65	5063	2	10127	3006	A
60'	SPR		85	10	30	3400	3090	(**)	1150	90	610	8340	1	8340	3090	SPR
60'	FON		85	10	30	3400	3090	(**)	1150	90	610	8340	1	8340	3090	FON
60'	F	3	264.3	4	8	3172	1331	133.1	400	200	631.69	5867	1	5867	1331	F
TOTALS													9	67894	22837	

2021 PRICE	6218
PROPOSED 2022	7544
% OF CHANGE	21%

Weighted Average	7544	2537
		Salvage

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
65'	MCI		90	18	38	5040	3600	(**)	2100	85	756	11581	1	11581	3600	MCI
65'	ATS		90	18	38	5040	3600	(**)	2100	85	756	11581	1	11581	3600	ATS
65'	NXT		90	18	38	5040	3600	(**)	2100	85	756	11581	1	11581	3600	NXT
65'	ATC		90	18	38	5040	3600	(**)	2100	85	756	11581	1	11581	3600	ATC
65'	A	2	57.14	1	30	1771	1692	**	354.268	53.24	1381.65	5252	1	5252	1692	A
65'	SPR		90	18	38	5040	3700	(**)	2150	90	805	11785	1	11785	3700	SPR
65'	FON		90	18	38	5040	3700	(**)	2150	90	805	11785	1	11785	3700	FON
65'	F	3	264.3	4	8	3172	2073	207.3	400	200	631.69	6684	1	6684	2073	F
TOTALS													8	81830	25565	

2021 PRICE	9221
PROPOSED 2022	10229
% OF CHANGE	11%

Weighted Average	10229	3196
		Salvage

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
70'	A	2	57.14	1	31	1828	1846	**	365.696	53.24	1426.21	5520	1	5520	1846	A
TOTALS													1	5520	1846	

2021 PRICE	5520
PROPOSED 2022	5520
% OF CHANGE	0%

Weighted Average	5520	1846
		Salvage

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
75'	A	2	57.14	1	32	1886	2141	**	377.124	53.24	1470.78	5928	1	5928	2141	A
TOTALS													1	5928	2141	

2021 PRICE	5928
PROPOSED 2022	5928
% OF CHANGE	0%

Weighted Average	5928	2141
		Salvage

2022 POLE PRICES WEIGHTED AVERAGE_Draft01

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
80'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
85'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
90'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
95'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
100'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
105'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
110'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

NOTES:

ATC Supply expense included in column Material Cost (FOB)
SPR Supply expense included in column Material Cost (FOB)
FON Supply expense included in column Material Cost (FOB)
A Supply expense included in column Material Cost (FOB)
NXT Supply expense included in column Material Cost (FOB)
MCI Supply expense included in column Material Cost (FOB)
ATS Supply expense included in column Material Cost (FOB)
TWN/TWS Supply expense included in column Material Cost (FOB)
F no notes

Guidelines Surrounding Denials (from Crown Castle) – From Routine Revision meeting 2/16/2022.

Section XX Denials

(SCE proposed beginning statement)

“Joint ownership transactions must be in accordance with the California Public Utilities Commission’s General Order 95, the rules set forth in the Routine Handbook, and a Member’s design and construction standards.”

Denial of a joint ownership transaction, **in part or in whole**, must be in accordance with guidelines and timeframes established within the Routine Handbook.

Partial denial **of a JPA Form** is permitted, in instances where two or more poles **are cited within a single JPA Form** and/or when multiple scopes of work are involved within the context of a Joint Pole Form.

Any denial, either full or partial in nature, ~~must~~ **is to** be accompanied with ~~sufficient~~ supporting evidence, and adequate documentation as necessary. This includes, but is not limited to, clearly redlined pole loads, and copies of any pending Joint Pole Authorizations with accompanying structural analyses. ~~A denial may be void, if it is made on grounds beyond the requirements of a Joint Pole Form submission, or if sufficient information validating a denial is not provided, except in cases in which an explicit special agreement is made, between the Member utilities concerned in specific transactions, under Section 1.2 Special Agreement.~~

Discussed in Routine Revision meeting 02/16/2022

FW: M-311685



You forwarded this message on Thu 3/3/2022 2:50 PM

You forwarded this message on Thu 3/3/2022 2:50 PM

BR

BLACK, KAY R <kb6314@att.com>

Thu 3/3/2022 2:22 PM



To:

- Angela Pranata;
- Bacon, John R. <John.Bacon@ladwp.com>

Cc:

- DAILEY, TODD M <td3494@att.com>;
- RUIZ, JULIAN <jr4859@att.com>;
- STANARD, ROBERT T <rs2517@att.com>

+2 others

Hi Angela,

Can you please add this to MISC at admin ad hoc for me?

Hi John,

ATT would like to discuss this topic with all Members to see if ALL Communication Members are good with this: Simple attachments like pics below to go flush against the pole. (If we have a terminal or it is not simple, then a temp attachment is ok.) If ALL Comms are ok with it then we want to ask the Powers if they can accommodate this. This will save a ton work and money so we do not need to issue a job, get a permit and send a truck.

Thank you both.

Kay Black

West ACE VP Staff – Joint Pole
2125 Occidental Road
Santa Rosa, CA 95403



From: STANARD, ROBERT T <rs2517@att.com>

Sent: Thursday, March 3, 2022 8:56 AM

To: ronnie.moore@ladwp.com; Bacon, John R. <John.Bacon@ladwp.com>

Cc: BLACK, KAY R <kb6314@att.com>

Subject: M-311685

Good Morning.

Who can we speak to at LADWP regarding spending another minute to tighten a bolt so AT&T doesn't have to write a job, complete all the admin work, and then send a crew out to complete the job?

Pole (91982M) 467071M:



Pole (423667M) 467075M:



Pole (101324M) 467076M:



Thank you,
Troy Stanard
AT&T Engineering – Joint Poles

[Reply](#)
[Reply all](#)
[Forward](#)

Southern California Joint Pole Committee

279 E. Arrow Hwy. Suite 104
San Dimas, CA 91673
Phone (909) 599-3801
Fax (909) 599-3825

February 16, 2022 (EDITED BY SCE BELOW)

A regular meeting of the **Administrative Board** took place on the above date, at 9:02 a.m., via teleconference.

Those in attendance were:

Mr. John Bacon	City of Los Angeles
Mr. Jeff Williams	City of Los Angeles
Ms. Valerie Mitwasi	Southern California Edison
Ms. April DeBarge	Southern California Edison
Ms. Camile Bowie	Southern California Edison
Ms. Stacy Varner	Southern California Edison
Mr. Lex Treepaisan	Frontier Communications
Ms. Todd Dailey	AT&T California
Ms. Kay Black	AT&T California
Mr. Troy Stanard	AT&T California
Mr. Joe Serrato	Crown Castle NG West Inc.
Ms. Aarize Dizon	Crown Castle NG West Inc.
Mr. Marc Buan	Crown Castle NG West Inc.
Mr. Jeremy Harmon	Verizon Wireless
Ms. Robyn Brace	City of Riverside
Mr. Alex Parra	City of Riverside
Ms. Yvonne Johnson	Teleport Communications America
Ms. Amanda Lindgren	City of Glendale
Ms. Katy White	MCI Metro ATS/MCI Telecommunications
Mr. Mina Shehata	City of Burbank
Mr. Joe Armstrong	City of Pasadena
Ms. Yesenia Delgado	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Mr. Jim Todaro	AT&T Mobility
Ms. Maria Ortiz	XO Communications
Ms. Alyssa Aguilar	City of Colton
Ms. Ariel Dunning	City of Colton
Mr. David Patterson	City of Azusa
Mr. Hien Vuong	City of Azusa
Mr. Richard Soriano	City of Banning
Mr. Dave Campo	City of Lompoc
Ms. Claudia Arellano	City of Vernon
Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)
Ms. Alicia Smith	Sprint Nextel/Sprint Communications

Ms. Shawn Henderson	T-Mobile USA
Mr. Mark Denning	M-Power Communications
Ms. Linda McLean	Extenet Systems
Ms. Heidi Seropian	Extenet Systems
Mr. Renzo Garzon	Mobilitie, LLC
Ms. Maggie Howell	ATC-Outdoor DAS, LLC
Mr. Brian Botteri	Sonic Telecom, LLC
Mr. Ken Haley	Sonic Telecom, LLC
Ms. Angela Pranata	Committee Staff
Ms. Kathleen Allen	Committee Staff

CALL TO ORDER

Mr. Bacon, President of SCJPC, called the meeting to order at 9:02 a.m. Mr. Bacon then proceeded with roll call. When roll call was completed, City of Anaheim (D) was not in attendance.

HOUSEKEEPING:

Mr. Bacon requested that members who are teleconferencing mute their phones so that no interference is picked up. He added that if the teleconferencing members must step away from the meeting to please inform the chair when they leave and return to the meeting, in the event that a vote call transpired in their absence. Additionally, he asked members, before speaking, to please state their name and company first, then proceed with comments or questions. If someone else is talking, please do not talk over them because it is hard to hear and incoherent.

APPROVAL OF MINUTES:

Mr. Bacon inquired whether the members had reviewed the minutes of the January 19, 2022 Board meeting and if there were any comments, additions, deletions, or revisions. There were no corrections. Mr. Bacon then solicited a motion to accept the minutes as written. Mr. Armstrong motioned to accept the January 19, 2022 minutes as written. Mr. Treepaisan seconded the motion, which after the vote tally was completed, passed. However, Crown Castle abstained.

MANAGER'S REPORT

Ms. Pranata reported that the January 2022 operating expenses were \$73,581.24. The members were assessed \$0 due to the membership fee received from Sonic Telecom.

There were no comments or questions.

COMMUNICATIONS:

Subpoena Case BC589297

A subpoena was received from Southern California Edison Case Number BC589297. It is included in the packet. They requested the same documents back in 2017 which were provided to them in 2017 for the same case number. The same documents were sent to them again February 15, 2022.

SPECIAL REPORTS:

There were no special reports.

SUB-COMMITTEE REPORTS:

Authorized Cost ad hoc Committee

Mr. Van Stryk reported this ad hoc committee met last month. Discussed were pole prices and the ad hoc committee reviewed some more of the authorized costs. For additional information, he referred the members to the meeting minutes.

Compliance ad hoc Committee

Mr. Serrato reported this ad hoc committee met last month. He then directed the members to the minutes for all the details.

Computer Communications ad hoc Committee

Ms. Mitwasi reported this ad hoc committee met last month. SCE and DWP pole classes are still pending. For all details, she directed the members to the minutes.

Routine Revision ad hoc Committee

Ms. Ortiz reported this ad hoc committee met last month. Discussed was the difference between SOP and LTD. The proposed example [that](#) was presented last month could now be updated. Pulling JPAs from billing was also discussed. Lastly discussed, the conversion of a tenant to an owner. For additional information, she referred the members to the meeting minutes.

Operating Committee

Mr. Treepaisan reported this ad hoc committee met last month. The 2021 budget came in at \$922,000 which is 14% lowered than approved. Multiple items were discussed under Billing Standardizations with Ms. Allen. He directed the members to the minutes for all the details.

Billing Process Simplification

Mr. Serrato reported that this ad hoc committee met last month.

For all details, he directed the members to the minutes.

CONSENT CALENDAR:

Item 1772: Multiple Pending JPAs on Emergency Replacement Poles – (from AT&T California – K. Black – 10/21/2020)

Ms. Pranata displayed the proposed verbiage on the screen. Ms. Black explained this is being editing to preserve the record therefore everything bills in the right order. Ms. Black added there is an example that shows how to use the bill before notation under the Nature of Work which would go along with the same approval. Mr. Bacon inquired if the verbiage in red is the verbiage to change. Ms. Black replied yes.

Ms. Pranata then displayed the example on the screen. Ms. Black explained this shows how to notate the order. Ms. Black added the same asset is appearing on multiple Form 2's. Mr. Treepaisan commented it seems like a way to go by clearing previous JPAs to move on with subsequent JPAs. Ms. Black stated the members are going to continue to run the risk of billing out of order which will mess up the records. Mr. Bacon inquired if this would impact the SCJPC office. Ms. Pranata inquired if the note will be on the final. Ms. Pranata added if the note was not on the final, it would have no impact on the SCJPC office. Ms. Black stated it absolutely needs to be on the final. The staff has to look to see if the bill first JPA has billed. Ms. Pranata stated she understood, and the staff will check it. If the JPA that is supposed to bill first has not billed, the staff will return the JPA to the initiator via memo stating JPA to bill first was not billed. Ms. Ortiz stated this is not changing the process this is clarifying the process as to the order of the way the pending JPAs need to final. Mr. Shehata stated members have to wait for the first JPA to bill. Mr. Shehata then inquired will members be notified the JPA has billed or will members have to constantly be checking. Ms. Ortiz stated members will have to be periodically checking.

Item 1778: Section 18.1E Cancellation (from Routine Revision meeting - 07/21/2021)

Ms. Pranata displayed the example on the screen. Ms. Ortiz stated this is the example on how to issue a Form 7.

Mr. Bacon solicited a motion to accept *Item 1772: Multiple Pending JPAs on Emergency Replacement Poles* and *Item 1778: Section 18.1E Cancellation*. Ms. Black motioned to accept *Item 1772: Multiple Pending JPAs on Emergency Replacement Poles* and *Item 1778: Section 18.1E Cancellation*. Ms. Ortiz seconded the motion, which after the vote tally was completed, passed unanimously.

DISCUSSION CALENDAR:

Pole Lat/Long on Form 2 & Engineered Steel Poles (AT&T California, K.Black – 02/10/2022)

Pole Lat/Long on Form 2

Ms. Black opened and stated the five big utilities that the CPUC ~~hasis~~ mandated ~~to have~~ a new portal and all of it tied to geospatial database that is to be created. AT&T California is challenged with lat./long.'s since they have never recorded them prior. Ms. Black inquired is it possible to get the lat./~~s and~~ long.'s added on the Form 2's under the *Location and Nature of Work*. Therefore, AT&T California could start to try to map out the poles in a lat./long. way. Ms. Black inquired is it inconvenient for members to add it. Mr. Bacon inquired if members were to add the lat./long. after the fact on a Form 7 what would the SCJPC staff have to do; manually input them. Mr. Serrato stated that Ms. Pranata wouldn't see the Form 7. It would be up to the members to include lat./long. on the Final Form 2 when they submit it. Mr. Serrato then explained in Crown Castle's system they have to put the lat./long. in the system before they put it on the Form 2. Mr. Serrato stated it would be no extra work for Crown Castle. Ms. Black stated lat./long. field is on the pole record and were added in from utilities who did provide them. Ms. Black thinks Ms. Pranata was going to work with the programmer, that when a pole is replaced, certain fields carry over from the old record to the new record. Hopefully that will help the staff with not having to manually input the lat./long. Only on a new record that did not have the lat./long., the staff would manually input ~~it in~~. Ms. Black then inquired if this was correct. Ms. Pranata answered yes and stated it the lat./long. is not on the current record and on the final, the staff will update it manually. Ms. Pranata inquired if the lat./long. exists on the pole card is Ms. Black asking for members to still put in on the final or only on poles that do not have lat./long. on record. Ms. Black explained she was hoping to have it added on the Form 2 and then have it transferred over to the final bill. Ms. Black continued to explain the utilities that have provided the lat./long. for those poles where AT&T California is a shared owner, they have that data. However, there are quite a few utilities that did not provide the lat./long. and AT&T California is trying to fill those holes. Ms. McLean inquired if moving forward members request from their vendors to add the lat./long. It would be difficult to go back and add. Ms. Black stated of course this would be moving forward. Ms. Black added if the committee was open, she was going to try and add that new verbiage into the Routine Handbook for posterity. Then adding the lat./long. would be absolutely from that point on that it's been required or requested. Ms. Black then stated if it is not changed in the Routine Handbook, and any utility can volunteer that information on the Form 2 until AT&T California works through their issues would be greatly appreciated. Ms. Mitwasi stated making it a requirement would be hard for Edison. Some structures Edison does not have the lat./long. For ~~it~~ ~~it~~ would be a bigger lift for Edison to go out there just to submit the Form 2. If it is more of a recommendation that, if possible, utilities could provide the lat./long. then that is something Edison could possibly entertain. Ms. Mitwasi would have to take back to her team to discuss internally. But making it a requirement would be a challenge. Mr. Bacon inquired the holes missing for AT&T California as far as the areas where AT&T California has missing pole numbers, are these for a lot of the other members that have not submitted lat./long. Mr. Bacon then inquired is that a mapping issue with AT&T California that they cannot pinpoint their poles. Mr. Bacon also inquired what is the committee looking at as far as getting these in. An ETA is unrealistic basically

depending on the other members submitting their lat./long.'s. Ms. Black stated AT&T California is going to reach out to these members that have not submitted to the SCJPC. Ms. Black then stated Edison did provide lat./long.'s on poles they had it on. However, Ms. Black was curious as those poles get replaced and the utility is out there to replace it. Ms. Black thought lat./long. was captured by current conditions. Ms. Black then answered Mr. Bacon's previous question, stating there were certain municipalities that did not provide the lat./long. Ms. Black added perhaps it's a matter of reaching out to each utility in question and seeing if their IT department can work with AT&T California's IT department. Mr. Armstrong stated there are websites that one can zoom down pretty close and be able to pick a spot on the land and get lat./long. if one really needs to get it. Ms. Black agreed and stated that AT&T California has found ways to get lat./long. AT&T California is looking for a way in order to quickly take the pole tag and get the lat./long. and input into their database. Mr. Bacon inquired if there is a designated area on the Form 2 to place the lat./long. Ms. Pranata stated currently it is placed under the *Nature of Work* and creating a field for the lat./long. is a great idea in case in the future the committee wants to export the data from Excel to a database. Mr. Bacon stated that until all members are on board that is a lot of data entry going on. The longer the committee waits for the lat./long.'s the more work members are giving the staff, which means less work is going out. Mr. Bacon then stated he appreciates the members working on their lat./long. and getting them in to help AT&T California and each other with getting this one last hurdle for all lat./longs. Mr. Harmon stated that the committee needs to set a reasonable threshold for variance. If one takes one step left or right numbers are all over the place. The committee is not updating records with three feet north of or three feet south of poles. The two GPS numbers are slightly different there. Therefore, to the extent that the committee has a reasonable variance or threshold established in doing that. There may be times where someone might input something in wrong and it's 100 feet off. The committee would want the record to be corrected. Mr. Harmon reiterated the committee needs some sort of guidance and threshold for when they would update it. Mr. Bacon agreed.

Ms. McLean inquired if she heard the lat./long. should be placed on the Form 7 as well. Ms. McLean added she thinks it's easy and workable on the Form 2 but not on a Form 7. Ms. Black stated she heard that as well, but she did not request that and agrees that it should not be on the Form 7 either.

Ms. Black requested to move this topic to Routine Revision for further discussion and volunteered to put some verbiage together. Ms. Black informed Ms. Mitwasi she will put in "recommended" and not "required"; therefore, it could go into the Routine Handbook and outline the requirements Mr. Harmon was talking about as well. Then the committee will have a path forward on what would be acceptable and where it would be acceptable and possibly adding a sample. Ms. Black inquired if the members were okay with that. There were no objections.

Mr. Young inquired if there is a way a form, spreadsheet, or some kind of database format that can be used to merge information onto that list instead of painstakingly manually input for each pole. Mr. Van Stryk agreed and stated it is a lot easier to send a list or database of poles. Ms. Black stated Ms. Pranata already received from other municipalities their list and Ms. Pranata took it in an Excel spreadsheet that included pole tag, year set, and lat./long. Then Ms. Pranata had the IT Programmer merge into the SCJPC database. Ms. Pranata stated that project was not a continuing project and ended last year. Every time Ms. Pranata contacts the IT

Programmer to upload a spreadsheet to the database, the committee has to pay him. Ms. Black inquired if it could be opened up for another phase and catch some of the companies that didn't do it the first time. Ms. Pranata replied yes and then stated we can include pole class as well. Ms. Pranata added other members are requesting pole class. Mr. Armstrong inquired instead of a onetime deal could the Programmer write a tool for inputting data to the pole record. Basically, it would be an import tool the programmer would be writing. That way when Ms. Pranata has a spreadsheet, these things are already mapped out and Ms. Pranata ~~can would say~~ update, ~~and~~ then the tool runs and fills in whatever data that came from the spreadsheet. Ms. Pranata stated yes, she can ask him to write that tool.

After some further discussion it was decided to move this topic to Routine Revision to discuss further. An item number will be created in Routine Revision as well.

Engineered Steel Poles

Ms. Black opened and stated the position that she is finding, not necessarily in the SCJPC world, but the NCJPA world. Ms. Black sees it could be a potential problem in the SCJPC world. Ms. Black explained utilities are saying a steel pole is engineered; therefore, they are using (ES) engineered steel pole under Section 15 where members are to identify on the Form 2 what type of material is used. A lightweight steel pole is different than an engineered steel pole and nowhere in the Routine Handbook does it define ~~what the differences are~~. Ms. Black continued to explain it is very important to note that one cannot pole load to an Engineered Steel pole after it is placed. Mr. Harmon stated what Ms. Black was explaining was not actually accurate. Mr. Harmon then explained one example is the Malibu poles where engineered steel poles were placed. The right of way rules demand access to the distribution assets. If it's a transmission asset solely transmission asset, which is an engineering steel pole, then yes, there is no prescription that allows for access to that. But if it is a distribution asset, then that is an available asset to attach ~~to~~. ~~There, W~~When an engineered steel pole is built, they have a foundation, potentially a poor foundation, which has overturning uplift. They have the ~~soille~~ calculations. They have the steel pole itself, thus they have a line element in that structure that has GO 95 requirements. Mr. Harmon added Edison did a great job with the other joint tackle committee and the selling respondents to produce some beautifully strong capable poles on the Malibu, Kenyan road, which have significant safety factor, which could be reduced with an attachment. It would make no sense to place very large expensive poles and not have any ability to attach to them. That would undermine common sense. There may be transmission structures that are not a prescriptive asset that would need to be attaching, but there is a distribution asset such as the ones at Malibu Canyon. They are available to be attached and per any demand. If one goes to the pole and can't determine the depth of the embedment or the size of the foundation, they can request it from the owner and per rule 44.4. that needs to be provided to them. Mr. Harmon continued, he wanted to conditionalized that, statement, that no, you can attach ~~to~~ that as long as you meet the GO 95 safety factors. There are certain exceptions, potentially for engineering and reliability, which would have to be predicated by the industrial utility or power company.

After some further discussion it was decided to move this topic to Routine Revision to discuss further. An item number will be created in Routine Revision as well.

OTHER ITEMS:

Unfinished Business

- Item 1581: Pole Record Redesign – OPERATING (10/16/2013)
- Item 1597: Review of Routine Handbook examples – ROUTINE REVISION (5/19/2015)
- Item 1630: CPUC Updates – COMPLIANCE (2/14/2018)
- Item 1658: Environmental Issues – COMPLIANCE (1/16/2019, moved from Admin Board 1/15/2020)
- Item 1772: Multiple Pending JPAs on Replacement Poles – ROUTINE REVISION (10/16/2020)
- Item 1773: Concerns with Fire Mesh Wrap – COMPLIANCE (11/18/2020, reopened at the 1/19/2022 Compliance meeting)
- Item 1774: Review of Sick/Vacation Time and Pension Distribution – OPERATING (2/17/2021)
- Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021)
- Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS 6/16/2021)
- Item 1778: Section 18.1E Cancellation – ROUTINE REVISION (7/21/2021)
- Item 1779: Criteria for Third Party Notifications – COMPLIANCE (8/18/2021)
- Item 1780: Review of Membership Application Fee – OPERATING (9/15/2021)
- Item 1781: Buddy Pole – COMPLIANCE (10/20/2021)
- Item 1782: Attachment Acquisition and Tenancy/Lease Conversion – ROUTINE REVISION (11/17/2021)

Item 1772: Multiple Pending JPAs on Replacement Poles – ROUTINE REVISION (10/16/2020) was approved earlier in the meeting and could be closed. Item 1773: Concerns with Fire Mesh Wrap – COMPLIANCE (11/18/2020, reopened at the 1/19/2022 Compliance meeting) was closed last month. However, it was reopened at the 1/19/2022 Compliance ad hoc and remains open at this time. Ms. Pranata explained Edison's Fire Mesh Wrap Team will be joining the meeting at 11:00 a.m. if anyone wants to join. Item 1774: Review of Sick/Vacation Time and Pension Distribution – OPERATING (2/17/2021) can be closed. Ms. Crawford brought this item up and no longer involved in Committee Meetings. Mr. Dailey, Ms. Crawford's replacement, stated he has not been kept up to date on the item and there is nothing he has to input at this time. Item 1778: Section 18.1E Cancellation – ROUTINE REVISION (7/21/2021)) was approved earlier in the meeting and could be closed.

All other items remain open at this time.

New Business

Known Items:

There were no Known Items.

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Unknown Items:

There were no Unknown Items.

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Policy Changes (standing agenda item)

There were no new policy changes.

SCHEDULE OF FUTURE MEETINGS:

Future meetings that will be remote were scheduled as follows:

Administrative Board	3/16/22	9:00 a.m.	Teleconference (WebEx)
Operating Committee	3/16/22	Following	Administrative Board
Authorized Costs Committee	3/16/22	Following	Operating Committee
Routine Revision Committee	3/16/22	Following	Authorized Costs Committee
Compliance Committee	3/16/22	Following	Routine Revision Committee
Computer Committee	3/16/22	Following	Compliance Committee
Billing Process Simplification	3/16/22	Following	Computer

ADJOURNMENT:

Mr. Bacon adjourned the meeting at 9:57 a.m. until March 16, 2022.

Mr. John Bacon, President

Ms. Angela Pranata, Manager of Operations

Ms. Kathleen Allen, Committee Transcriber

Fw: So. Ca. Joint Pole Committee (SCJPC)

Angela Pranata <angela@scjpc.net>

Wed 3/16/2022 7:45 AM

To: Angela Pranata Meeting Laptop <laptop01@scjpc.net>

From: Bhullar, Jesse S@DOT <jesse.bhullar@dot.ca.gov>

Sent: Tuesday, March 15, 2022 8:43 AM

To: Angela Pranata <angela@scjpc.net>

Cc: Joanna Gregory <Joanna.Gregory@sce.com>; Benton, Janice I@DOT <janice.benton@dot.ca.gov>

Subject: So. Ca. Joint Pole Committee (SCJPC)

Dear Angela Pranata,

I received your information from Asia (Joanna) Gregory, State Agency Relations Senior Advisor, Southern California Edison (SCE). The California Department of Transportation (Caltrans) has been working with SCE and other utility companies to address the issue of "buddy poles". As you are probably aware, a buddy pole situation is created when one of the joint pole owners installs a new pole next to an existing pole, relocates their utility line to the new pole and the remaining joint pole owners/lessors have not yet relocated their utility lines to the new pole thus creating a situation where there are two poles next to each other. This results in a potentially unsafe condition in Caltrans right-of-way. Caltrans is working with the SCE and other utility companies to eliminate this situation and is exploring ways to eliminate buddy poles. Talking to Asia, it is our understanding that having a conversation at the Joint Pole Committee would be the most effective and efficient way to address this issue across Southern California. We would like to discuss this issue at your March 2022, Southern California Joint Pole Committee meeting if possible. I would expect this topic to take about 45 minutes.

Please let me know if you can accommodate this topic on the March meeting agenda and please let me know if you need additional information. I can be reached by phone at (916) 215-8878 or by email at jesse.bhullar@dot.ca.gov.

Jesse



Jasvinderjit S. Bhullar, P.E., T.E., Chief
Division of Traffic Operations
California Department of Transportation
916-654-2352 office

Southern California Joint Pole Committee

279 E. Arrow Hwy. Suite 104
San Dimas, CA 91673
Phone (909) 599-3801
Fax (909) 599-3825

April 20, 2022

A regular meeting of the **Administrative Board** took place on the above date, at 9:03 a.m., via teleconference.

Those in attendance were:

Mr. John Bacon	City of Los Angeles
Ms. Camile Bowie	Southern California Edison
Ms. April DeBarge	Southern California Edison
Ms. Stacy Varner	Southern California Edison
Mr. Lex Treepaisan	Frontier Communications
Mr. Glenn Leckie	Frontier Communications
Ms. Kay Black	AT&T California
Ms. Joy Young	AT&T California
Mr. Earle Carrion	Crown Castle NG West Inc.
Mr. Marc Buan	Crown Castle NG West Inc.
Mr. Jeremy Harmon	Verizon Wireless
Ms. Robyn Brace	City of Riverside
Mr. Alex Parra	City of Riverside
Ms. Mary Li	City of Anaheim
Ms. Yvonne Johnson	Teleport Communications America
Ms. Amanda Lindgren	City of Glendale
Ms. Katy White	MCI Metro ATS/MCI Telecommunications
Mr. Mina Shehata	City of Burbank
Mr. Jeremiah Rodriguez	City of Burbank
Ms. Yesenia Delgado	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Mr. Jim Todaro	AT&T Mobility
Ms. Maria Ortiz	XO Communications
Ms. Alyssa Aguilar	City of Colton
Mr. David Patterson	City of Azusa
Mr. Hien Vuong	City of Azusa
Mr. Richard Soriano	City of Banning
Mr. Dave Campo	City of Lompoc
Ms. Claudia Arellano	City of Vernon
Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)
Ms. Alicia Smith	Sprint Nextel/Sprint Communications
Ms. Shawn Henderson	T-Mobile USA

Mr. Mark Denning
Ms. Linda McLean
Ms. Heidi Seropian
Mr. Dawn Laffoon
Ms. Maggie Howell
Mr. Brian Botteri
Ms. Angela Pranata
Ms. Kathleen Allen

M-Power Communications
Extenet Systems
Extenet Systems
Mobilitie, LLC
ATC-Outdoor DAS, LLC
Sonic Telecom, LLC
Committee Staff
Committee Staff

CALL TO ORDER

Mr. Bacon, President of SCJPC, called the meeting to order at 9:03 a.m. Mr. Bacon then proceeded with roll call. When roll call was completed, City of Pasadena (MP) was not in attendance.

HOUSEKEEPING:

Mr. Bacon requested that members who are teleconferencing mute their phones so that no interference is picked up. He added that if the teleconferencing members must step away from the meeting to please inform the chair when they leave and return to the meeting, in the event that a vote call transpired in their absence. Additionally, he asked members, before speaking, to please state their name and company first, then proceed with comments or questions. If someone else is talking, please do not talk over them because it is hard to hear and incoherent.

APPROVAL OF MINUTES:

Mr. Bacon inquired whether the members had reviewed the minutes of the March 16, 2022, Board meeting and if there were any comments, additions, deletions, or revisions. In that there were no corrections, Mr. Bacon then solicited a motion to accept the minutes as written. Ms. McLean motioned to accept the March 16, 2022, minutes as written. Mr. Treepaisan seconded the motion, which after the vote tally was completed, passed unanimously.

MANAGER'S REPORT

Ms. Pranata reported that the March 2022 operating expenses were \$78,349.76. The members were assessed the same amount.

There were no comments or questions.

COMMUNICATIONS:

*SCJPC Membership inquiries from SQF, LLC and Cityside Networks, Inc.
(In packet and emailed to all members 4/8/22 and 4/11/2022)*

Ms. Pranata reported two membership applications were received, from SQF, LLC and Cityside Networks, Inc. The documents were included in the packet (page 1-4)

and have been emailed to all the members. Ms. Pranata stated if there are no objections she will respond to their requests.

Hearing no objections Ms. Pranata will respond to SQF, LLC and Cityside Networks, Inc requests.

There were no comments or questions.

SPECIAL REPORTS:

There were no special reports.

SUB-COMMITTEE REPORTS:

Authorized Cost ad hoc Committee

Mr. Van Stryk reported this ad hoc committee met last month. Discussed was *Item 1777: Item Number Consolidation*. The ad hoc reviewed authorized cost items 110 through 119.

For additional information, he referred the members to the meeting minutes.

Compliance ad hoc Committee

Mr. Carrion reported this ad hoc committee met last month. SCE gave an overview of the efforts they are making and are improving the current notification process for GO95 infractions on a joint pole. SCE reviewed a new proposed process as part of SCE's update to its wildfire mitigation plan and the committee members discussed additional steps and concerns for consideration.

He then directed the members to the minutes for all the details.

Computer Communications ad hoc Committee

Ms. Bowie reported this ad hoc committee met last month. Discussed was the future enhancement of Friend Pro which is still on hold. Collection of pole class data from members for the database update was discussed as well.

For all details, she directed the members to the minutes.

Routine Revision ad hoc Committee

Ms. Ortiz reported this ad hoc committee met last month. Reviewed was the glossary item and example for SOP. Also discussed, lat./long. and possibly creating a Form adding or correcting lat./long. to the pole record. Engineered Steel poles was also discussed. More information is needed on the different types of poles. Lastly discussed, coming up with a standard naming convention for files that are attached to emails. Ms. Ortiz stated the above discussions are ongoing and all would be discussed further at the next Routine Revision meeting.

For additional information, she referred the members to the meeting minutes.

Operating Committee

Mr. Treepaisan reported this ad hoc committee met last month. The staff processed 8,896 poles with the return rate of 77% which was considered high. Ms. Pranata reached out to some of the members to discuss memos and JPA errors. Related to that was the overtime trend. The estimated projections were 8,542 poles a month and last month 11,217 poles were received. About 2,500 poles over baseline. The committee previously discussed the office could handle about 8,500 – 9,000 poles per month. If the trend continues to go over that number, Ms. Pranata would look into hiring additional staff members.

He directed the members to the minutes for all the details.

Billing Process Simplification

Mr. Bacon stated this ad hoc committee did not meet this month and will reconvene after the second quarter. Mr. Carrion agreed.

CONSENT CALENDAR:

Proposed 2022 Pole Prices (Authorized Costs Committee – 2/16/2022)
(Emailed 3/1/2022 and in packet, discussed last month)

Ms. Pranata reported this was on the Discussion Calendar last month and hoped all members reviewed it. The 2022 Proposed Pole Prices were ready to be voted on. Therefore, the office can start using the new pole prices.

Mr. Bacon then solicited a motion to accept the Proposed 2022 Pole Prices. Ms. McLean motioned to accept the Proposed 2022 Pole Prices and Ms. LaFrenais second the motion, which after the vote tally was completed, passed unanimously.

DISCUSSION CALENDAR:

Guidelines Surrounding Denials (from Crown Castle – E. Carrion – 9/14/2020)
(Emailed 3/1/2022 and in packet)

Mr. Carrion opened and explained this is a proposal to add verbiage to the Routine Handbook to define denials. There is a section on approvals; therefore, Mr. Carrion thought it was appropriate to add a definition for denials that basically state any JPA form needs to comply with the Routine Handbook and with GO95. Ms. Pranata displayed the proposed verbiage on the screen, *Section XX Denials* (see page 35 of the packet), and Mr. Carrion inquired if there were any comments. Ms. Black stated she had some questions regarding SCE's proposed beginning statement. "In accordance with the CPUC" is assumed and required and never needed to be verbalized before. Ms. Black is unsure if she wants the statement remain there. Ms. Black would like to discuss further. Ms. Black then stated her other concern was regarding "member's designed and construction standards." Ms. Black continued they are compliant to the CPUC requirements and there should be no other requirements set. Therefore, Ms.

Black would like to strike that statement as well. Mr. Bacon stated to start with the first issue Ms. Black had. Mr. Bacon inquired if “in accordance with the California Public Utilities Commission’s General Order 95...” is what Ms. Black wanted to strike. Ms. Black stated maybe not strike it; however, start a conversation about it because that kind of statement is not anywhere else within the Routine Handbook. The only place the CPUC would be referenced would be on denials for JPAs and Ms. Black finds it odd. Ms. Black added she can live with that one because it is assumed that everybody should be in compliant with GO95. Mr. Harmon stated he presumed there is a section on denials and inquired if there is existing text that is trying to be updated. Ms. Black replied there is no section or text on denials, and they are trying to add the text into the Routine Handbook. Different members are denying for different reasons, and they want to make a standard process. Mr. Harmon inquired if they are looking for more substance or context in the denials. Mr. Carrion replied that it is addressed in the original format, which is the second paragraph of the text. It was to describe a simple denial of a JPA. The first paragraph (SCE proposed beginning statement) was not part of the original proposal. Mr. Parra stated City of Riverside was not selling space to any joint owners and Mr. Parra agrees the JPA is to figure things out. However, Mr. Parra also has to follow what his superiors are saying and were denying any attempt to purchase space, everything was through the leasing process. Mr. Parra is unsure if this falls in line with the current conversation, but he does remember that members had that discussion previously and he found information in the Routine Handbook that said members did not have to sell their space. Mr. Parra continued for the comm companies it may be different because they have to follow the CPUC and compared to municipalities they don’t really have to follow their guidelines. If the *Guidelines Surrounding Denials* is a way to get around that Mr. Parra thinks that is where there might be an issue. Mr. Parra reiterated it does state in the Routine Handbook that members did not have to approve for whatever reason. Mr. Carrion explained there is no hidden agenda behind this and if a member is going to deny a JPA it needs to be within the rules of the Routine Handbook. If there is something in the Routine Handbook that says one does not have too then one does not have too. The second paragraph is stating if a JPA is denied, the other member(s) need to know why and the reason to be stated. Mr. Bacon stated there definitely needs to be a guideline on denials and what needs to be accompanied with it. The language stated is pretty adequate as far as basically focusing on what constitutes this denial and what has to be established. The GO95 part does not bother Mr. Bacon at all especially when the opening words are *joint ownership transactions*. The GO95 applies to the joint ownership transactions. If one is trying to buy, rent, or lease space none of it is going to happen unless abiding by GO95. Ms. Black agreed with Mr. Bacon and stated she would like the first sentence (SCE proposed beginning statement) to end at *Handbook*. Ms. Black stated if the first sentence is to be added, Ms. Black would like it to be in Section One. Ms. Black does not think it belongs under the section just for denials. It is a broader kind of a statement that just does not apply just in denials. Mr. Carrion stated he does not have a problem with what the text is stating. However, if it is going to be stated, it could be stated in every section, for example, under approval, under special agreement, and under scope. The particular section that describes only denials probably only includes the second half of what is on the screen (second paragraph). With the first half possibly being incorporated into *Section 1.0-Scope* that encompasses pretty much everything. Inserting it there may not be as appropriate as initially thought. Mr. Harmon stated

Verizon Wireless supports AT&T California's redlines keeping it in but taking out the last of that sentence. Mr. Treepaisan stated Frontier agrees as well as long as "add members design and construction standards" is stricken.

Ms. Ortiz inquired if Mr. Carrion wants to make an update or can it be updated in Administrative Board and move on. Mr. Carrion stated he would like to update and move to Consent Calendar for the next Administrative Board meeting. Mr. Van Stryk inquired if municipalities don't necessarily need to follow GO95. Mr. Harmon stated that is incorrect. GO95 applies to any MOU, POU, IOU, ILEC, and CLEC and are compelled by the right of way rules or by the assembly bills of the State of California as well as public utility code.

Mr. Bacon inquired where does the committee go from there. Ms. Pranata stated she can move to Consent Calendar for the next Administrative Board meeting. However, she would need the revised document emailed to her at least two weeks in advanced to the next Administrative Board Meeting then she can send to all the members. Ms. Pranata added members should have enough time to review the document. Mr. Carrion stated he could send Ms. Pranata an update by the end of the day. Mr. Bacon added if any members have any suggestions or rewording to submit those as well and they can be brought up and discussed further.

SOP in the Routine Handbook: glossary, example, Rev Sec 7.0 – (Routine Revision 3/16/2022) (Emailed 4/5/2022 and in packet)

Ms. Ortiz opened and reported additional changes were made to the examples. The Member responsible for the PTD cannot charge item 83A, 83B, or 5C when a SOP is used. Ms. Pranata displayed the revised Example 31 and revised Section 7.0 on the screen. Ms. Ortiz stated Section 7.0 has the same note that the example shows. Ms. Pranata then displayed the proposed verbiage to be added to the Glossary.

Ms. Ortiz solicited any questions or corrections. Hearing none, *SOP in the Routine Handbook: glossary, example, Rev Sec 7.0* would be moved to the Consent Calendar for next month's Administrative Board meeting.

Item 1780: Review of Membership Application Fee – OPERATING (9/15/2021)

- *Mr. Treepaisan proposed: increasing Intellectual Property to \$100,000*
- *Vision Law responded: The committee can increase the Intellectual Property to \$100,000 and other components, must have approval from Admin Board*

Ms. Pranata stated if there are no objections *Item 1780: Review of Membership Application Fee* could be moved to the Consent Calendar for next month. Hearing no objections *Item 1780: Review of Membership Application Fee* would be moved to the Consent Calendar for next month's Administrative Board meeting.

OTHER ITEMS:

Unfinished Business

- Item 1581: Pole Record Redesign – OPERATING (10/16/2013)
- Item 1597: Review of Routine Handbook examples – ROUTINE REVISION (5/19/2015)
- Item 1630: CPUC Updates – COMPLIANCE (2/14/2018)
- Item 1658: Environmental Issues – COMPLIANCE (1/16/2019, moved from Admin Board 1/15/2020)
- Item 1773: Concerns with Fire Mesh Wrap – COMPLIANCE (11/18/2020, reopened at the 1/19/2022 Compliance meeting) NOTE: item was closed (again) on 3/16/2022, need clarification.
- Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021) ON HOLD
- Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS 6/16/2021)
- Item 1779: Criteria for Third Party Notifications – COMPLIANCE (8/18/2021)
- Item 1780: Review of Membership Application Fee – OPERATING (9/15/2021)
- Item 1781: Buddy Pole – COMPLIANCE (10/20/2021)
- Item 1782: Attachment Acquisition and Tenancy/Lease Conversion – ROUTINE REVISION (11/17/2021)
- Item 1783: Lat and Long on Form 2 – ROUTINE REVISION (2/16/2022)
- Item 1784: Engineered Steel Poles – ROUTINE REVISION (2/16/2022)
- Item 1785: Section 13.X – ROUTINE REVISION (2/16/2022)
- Item 1786: Standardized Electronic Delivery of Forms – ROUTINE REVISION (3/16/2022)

Item 1773: Concerns with Fire Mesh Wrap – COMPLIANCE (11/18/2020, reopened at the 1/19/2022 Compliance meeting). Mr. Carrion explained he thinks there was confusion as to whether it should stay open because while the Q&A was posted, the committee left it open for additional discussion. For example, the definition of “damaged”, the details of what the repair process actually is and the proposal of shared cost. Mr. Carrion is unsure if the committee wants to keep this item open since Q&A was already posted and perhaps begin a new item for those specific details. Mr. Bacon stated he agrees to close this *Item 1773: Concerns with Fire Mesh Wrap* and when needed open a new item for billing issues or adding additional costs. Mr. Harmon inquired where would the new items be discussed. Mr. Bacon stated *Item 1773: Concerns with Fire Mesh Wrap* was basically the material itself. Any issues that come off of that would be placed into respective categories in the subcommittees.

All other items remain open at this time.

New Business

Known Items:

There were no Known Items.

Unknown Items:

There were no Unknown Items.

Policy Changes (standing agenda item)

There were no new policy changes.

SCHEDULE OF FUTURE MEETINGS:

Future meetings that will be remote were scheduled as follows:

Administrative Board	5/18/22	9:00 a.m.	Teleconference (WebEx)
Operating Committee	5/18/22	Following	Administrative Board
Authorized Costs Committee	5/18/22	Following	Operating Committee
Routine Revision Committee	5/18/22	Following	Authorized Costs Committee
Compliance Committee	5/18/22	Following	Routine Revision Committee
Computer Committee	5/18/22	Following	Compliance Committee
Billing Process Simplification	5/18/22	Following	Computer

ADJOURNMENT:

Mr. Bacon adjourned the meeting at 9:48 a.m. until May 18, 2022.

Mr. John Bacon, President

Ms. Angela Pranata, Manager of Operations

Ms. Kathleen Allen, Committee Transcriber

SCJPC Membership Inquiry from SQF, LLC

Angela Pranata <angela@scjpc.net>

Fri 4/8/2022 11:47 AM

To: aaska@anaheim.net <aaska@anaheim.net>; Alex Parra <AParra@riversideca.gov>; ALindgren@Glendaleca.gov <ALindgren@Glendaleca.gov>; Alyssa Aguilar <aaguilar@coltonca.gov>; April.Debarge@sce.com <April.Debarge@sce.com>; Ariel Dunning COLTON <adunning@coltonca.gov>; ATC.OutdoorDAS@americantower.com <ATC.OutdoorDAS@americantower.com>; Ben Coffey <bcoffey@banningca.gov>; Camile Bowie <Camile.Bowie@sce.com>; Catherine Babakhanlou <CBabakhanlou@Glendaleca.gov>; DAILEY (AT&T CA), TODD M DAILEY <td3494@att.com>; Daniel Lippert <DLippert@burbankca.gov>; Dave Patterson <dpatterson@ci.azusa.ca.us>; David Campo <D_Campo@ci.lompoc.ca.us>; Earle Carrion <Earle.Carrion@crowncastle.com>; Glenn Leckie <glenn.leckie@ftr.com>; Heidi Seropian <hseropian@extenetsystems.com>; Hien Vuong (Azusa) <hvuong@azusaca.gov>; Garcia Jaime R. <JaimeR.Garcia@ladwp.com>; Jay Hanenkratt <Jay.Hanenkratt@americantower.com>; Jeffery Williams <Jeffery.Williams@ladwp.com>; Jim.Perry@verizonwireless.com <Jim.Perry@verizonwireless.com>; Joe Armstrong <jarmstrong@ci.pasadena.ca.us>; Joe.Serrato@crowncastle.com <Joe.Serrato@crowncastle.com>; John Vu <JVu@anaheim.net>; Bacon John R. <John.Bacon@ladwp.com>; Joint Pole BURBANK <JointPole@burbankca.gov>; BLACK, KAY R <kb6314@att.com>; Linda McLean <lmclean@extenetsystems.com>; Marco Murillo <marco.murillo@verizonwireless.com>; Mark Denning <mdenning@tpx.com>; Matt Bergine <matt.bergine@verizon.com>; mdenning@telepacific.com <mdenning@telepacific.com>; Megan Stewart <Megan.Stewart@ftr.com>; Minh Luong <mhuong@mobilitie.com>; mli@anaheim.net <mli@anaheim.net>; Nick Van Stryk (Vernon) <nick@petrellielectric.com>; pb4420@att.com <pb4420@att.com>; Shawn Henderson <SHenderson@synergy.cc>; Torbati, Iman <ITorbati@ci.vernon.ca.us>; Valerie Mitwasi <Valerie.Mitwasi@sce.com>; Viet Tran <Viet.Tran@mobilitie.com>; Yesenia Delgado <Yesenia.Delgado@charter.com>; Vinh Tran <VTran@anaheim.net>; Lex Treepaisan <lex.treepaisan@ftr.com>; Baldwin, Kimberly [CTO] <Kimberly.2.Baldwin@t-mobile.com>; Tanner Pendleton <tpendleton@mobilitie.com>; Lynne LaFrenais <lynne.lafrenais@bvesinc.com>; rbrace@riversideca.gov <rbrace@riversideca.gov>; Lauren Ramirez <Lauren.Ramirez@americantower.com>; JHarmon@ motiveis.com <JHarmon@motiveis.com>; Jim Todaro <jtodaro@motiveis.com>; Yvonne Johnson <yjohnson@motiveis.com>; Mobilitie Asset Management <Assetmanagement@mobilitie.com>; Alicia Smith <ASmith@motiveis.com>; Maria Ortiz <MOrtiz@motiveis.com>; Trimble, Charles (Chuck Trimble) <chuck.trimble@verizon.com>; rsoriano@banningca.gov <rsoriano@banningca.gov>; David Bernaudo <david.bernaudo@sce.com>; Alicia Walsh <alicia.walsh@sce.com>; Charles (Chuck Trimble) Trimble <chuck.trimble@one.verizon.com>; Akerson, Victoria <VAkerson@burbankca.gov>; Eric.antonick@t-mobile.com <Eric.antonick@t-mobile.com>; jcmckinney@att.com <jcmckinney@att.com>; Isaiah.Zamorano@bvesinc.com <Isaiah.Zamorano@bvesinc.com>; Katy.white@verizon.com <Katy.white@verizon.com>; Abraham.Rodriguez@charter.com <Abraham.Rodriguez@charter.com>; Brian Botteri <brian.botteri@sonic.com>; Ken.haley@sonic.com <Ken.haley@sonic.com>; Renzo Garzon <rgarzon@mobilitie.com>; Tibor Laky <tibor.x.laky@t-mobile.com>; Mary Joshi <mary.joshi@t-mobile.com>; Arellano, Claudia <carellano@ci.vernon.ca.us>

Good morning,

We received a membership inquiry from SQF, LLC. Please review the attached letter sent by a representative from Tilson Tech. Tilson Tech (Tilson Technology Management Inc) is a telecommunications services company. SQF, LLC is Tilson's infrastructure owning affiliate. SQF originally fell under the same umbrella as Tilson but was spun out as a separate company in 2019 with shared ownership interests.

"Please find attached SQF, LLC's request to begin the membership application process. SQF, LLC meets all the membership requirements. We're currently constructing a private wireless network in Madera County, and this will be our first big project in Southern California.

The project involves attaching small IoT repeaters owned by SQF, LLC in the comm space for use by a wireless customer. These are much smaller configurations than the typical small cell & do not require fiber optic connections, making construction minimal.

Thanks & have a great weekend,

*Natasha Ernst | Staff Attorney
nernst@tilsontech.com
(c) 206.419.9800"*

Thank you and have a good weekend,

Angela Pranata

Manager of Operations

So. Ca. Joint Pole Committee

909-599-3801 x8

Cell: 909-451-3024

angela@scjpc.net

VIA EMAIL

April 8, 2022

Angela Pranata
Manager of Operations
Southern California Joint Pole Committee
279 E Arrow Hwy, Suite 104
San Dimas, CA 91773

RE: SQF, LLC REQUEST FOR MEMBERSHIP IN THE SCJPC

Dear Ms. Pranata:

SQF, LLC is a California competitive telecommunications provider that provides wired and wireless services to its customers. We currently have a small amount of service area in California, but that will be expanding into the southern California area, specifically in and around Los Angeles.

For this reason, SQF, LLC respectfully requests to join the membership of the Southern California Joint Point Committee (SCJPC). SQF, LCC has its Certificate of Public Convenience and Necessity (CPCN U-7335-C) and can provide all other applications materials required by the SCJPC.

Please send us the letter of requirements and the 1998 Joint Pole Agreement, and we will assemble the application deliverables and fee. The letter may be sent to me at nernst@tilsontech.com. We can pay the \$2,200 fee via credit card if that works for the SCJPC.

Thank you for your assistance, and we look forward to being part of the SCJPC.

Best regards,



Natasha Ernst
Staff Attorney
nernst@tilsontech.com
(c) 206.419.9800

SCJPC Membership Inquiry from Cityside Networks, Inc.

Angela Pranata <angela@scjpc.net>

Mon 4/11/2022 1:47 PM

To: aaska@anaheim.net <aaska@anaheim.net>; Alex Parra <AParra@riversideca.gov>; ALindgren@Glendaleca.gov <ALindgren@Glendaleca.gov>; Alyssa Aguilar <aaguilar@coltonca.gov>; April.Debarge@sce.com <April.Debarge@sce.com>; Ariel Dunning COLTON <adunning@coltonca.gov>; ATC.OutdoorDAS@americantower.com <ATC.OutdoorDAS@americantower.com>; Ben Coffey <bcoffey@banningca.gov>; Camile Bowie <Camile.Bowie@sce.com>; Catherine Babakhanlou <CBabakhanlou@Glendaleca.gov>; DAILEY (AT&T CA), TODD M DAILEY <td3494@att.com>; Daniel Lippert <DLippert@burbankca.gov>; Dave Patterson <dpatterson@ci.azusa.ca.us>; David Campo <D_Campo@ci.lompoc.ca.us>; Earle Carrion <Earle.Carrion@crowncastle.com>; Glenn Leckie <glenn.leckie@ftr.com>; Heidi Seropian <hseropian@extenetsystems.com>; Hien Vuong (Azusa) <hvuong@azusaca.gov>; Garcia Jaime R. <JaimeR.Garcia@ladwp.com>; Jay Hanenkratt <Jay.Hanenkratt@americantower.com>; Jeffery Williams <Jeffery.Williams@ladwp.com>; Jim.Perry@verizonwireless.com <Jim.Perry@verizonwireless.com>; Joe Armstrong <jarmstrong@ci.pasadena.ca.us>; Joe.Serrato@crowncastle.com <Joe.Serrato@crowncastle.com>; John Vu <JVu@anaheim.net>; Bacon John R. <John.Bacon@ladwp.com>; Joint Pole BURBANK <JointPole@burbankca.gov>; BLACK, KAY R <kb6314@att.com>; Linda McLean <lmclean@extenetsystems.com>; Marco Murillo <marco.murillo@verizonwireless.com>; Mark Denning <mdenning@tpx.com>; Matt Bergine <matt.bergine@verizon.com>; mdenning@telepacific.com <mdenning@telepacific.com>; Megan Stewart <Megan.Stewart@ftr.com>; Minh Luong <mluong@mobilitie.com>; mli@anaheim.net <mli@anaheim.net>; Nick Van Stryk (Vernon) <nick@petrellielectric.com>; pb4420@att.com <pb4420@att.com>; Shawn Henderson <SHenderson@synergy.cc>; Torbati, Iman <ITorbati@ci.vernon.ca.us>; Valerie Mitwasi <Valerie.Mitwasi@sce.com>; Viet Tran <Viet.Tran@mobilitie.com>; Yesenia Delgado <Yesenia.Delgado@charter.com>; 'Vinh Tran' <VTran@anaheim.net>; Lex Treepaisan <lex.treepaisan@ftr.com>; Baldwin, Kimberly [CTO] <Kimberly.2.Baldwin@t-mobile.com>; Tanner Pendleton <tpendleton@mobilitie.com>; Lynne LaFrenais <lynne.lafrenais@bvesinc.com>; rbrace@riversideca.gov <rbrace@riversideca.gov>; Lauren Ramirez <Lauren.Ramirez@americantower.com>; JHarmon@motiveis.com <JHarmon@motiveis.com>; Jim Todaro <jtodaro@motiveis.com>; Yvonne Johnson <yjohnson@motiveis.com>; Mobilitie Asset Management <Assetmanagement@mobilitie.com>; Alicia Smith <ASmith@motiveis.com>; Maria Ortiz <MOrtiz@motiveis.com>; Trimble, Charles (Chuck Trimble) <chuck.trimble@verizon.com>; rsoriano@banningca.gov <rsoriano@banningca.gov>; Alicia Walsh <alicia.walsh@sce.com>; Charles (Chuck Trimble) Trimble <chuck.trimble@one.verizon.com>; Akerson, Victoria <VAKerson@burbankca.gov>; Eric.antonick@t-mobile.com <Eric.antonick@t-mobile.com>; jcmckinney@att.com <jcmckinney@att.com>; Isaiah.Zamorano@bvesinc.com <Isaiah.Zamorano@bvesinc.com>; Katy.white@verizon.com <Katy.white@verizon.com>; Abraham.Rodriguez@charter.com <Abraham.Rodriguez@charter.com>; Brian Botteri <brian.botteri@sonic.com>; Ken.haley@sonic.com <Ken.haley@sonic.com>; Renzo Garzon <rgarzon@mobilitie.com>; Tibor Laky <tibor.x.laky@t-mobile.com>; Mary Joshi <mary.joshi@t-mobile.com>; Arellano, Claudia <carellano@ci.vernon.ca.us>; paul.joseph@sce.com <paul.joseph@sce.com>

Good afternoon to all members,

We received a membership inquiry from Cityside Networks, Inc. Please review the attached letter requesting the requirements for SCJPC membership application. They will be deploying networks throughout California; several of their first networks are planned for Southern California areas covered by the SCJPC. They are familiar with the service territories of the California utilities.

Thank you,
Angela Pranata
Manager of Operations
So. Ca. Joint Pole Committee
909-599-3801 x8
Cell: 909-451-3024
angela@scjpc.net

April 8, 2022

Angela Pranata
Manager of Operations
SCJPC
279 E. Arrow Hwy., Suite 104
San Dimas, CA 91773

Dear Ms. Pranata,

Cityside Networks, Inc. is interested in becoming a member of the Southern California Joint Pole Committee.

Cityside intends to deploy fiber optic communications network infrastructure, which it will make available for use by other communications providers as well as for its own use in connection with the transport and transmission of communications on a wholesale or retail basis. Cityside may utilize facilities obtained from other carriers and utilities when available on reasonable terms and will construct its own facilities, such as underground conduit and installations of above-ground structures where existing facilities are inadequate. Hence our interest in the SCJPC.

Could you please forward the requirements for membership application to me via email to norine@citysidenetworks.com? If you require a physical address, please send the materials to my attention at Cityside Networks, Inc. 550 West B Street, 4th Floor, San Diego, California 92101.

Thank you for your consideration. Feel free to contact me via email or phone at 727 337 0376 if you require any more information.

Best Regards,

Norine Luker

Norine Luker
Utility Consultant
Cityside Networks, Inc.
www.citysidenetworks.com
norine@citysidenetworks.com
727 337 0376

Southern California Joint Pole Committee
2022 Pole Prices Submissions AS OF 2/23/2022

	Member Code	Member Name	2022 Individual PP	2022 Weighted Average PP	2022 Pole Prices Comments	LAST YEAR	LAST YEAR	LAST YEAR	Member Code
						2021 Individual PP	2021 Weighted Average PP	2021 Pole Prices Comments	
1	E	Edison	I		updated 1/5/2022 added CM	I			E
2	FTR	Frontier Communications	I			I			FTR
3	H	AT&T CA	I			I			H
4	M	City of LA	I			I			M
5	NG	Crown Castle NG West Inc.						Did not submit any prices for 2021	NG
6	ATC	Verizon Wireless		WA	Per M.Ortiz, use MCI ATS NXT		WA		ATC
7	J	City of Riverside						Did not submit any prices for 2021	J
8	D	City of Anaheim						Did not submit any prices for 2021	D
9	TCA	Teleport Comm. America, LLC			Will not submit prices		WA		TCA
10	A	City of Glendale		WA			WA		A
11	ATS	MCI Metro/ATS		WA			WA		ATS
12	B	City of Burbank	I			I			B
13	MP	City of Pasadena	I			I			MP
14	TWC	Time Warner Cable		WA			WA		TWC
15	BVE	Bear Valley Electric	I		Updated 2/23/2022 added LS	I			BVE
16	LAC	AT&T Mobility			Will not submit prices	I			LAC
17	NXT	XO Communications		WA			WA		NXT
18	F	City of Colton		WA				Did not submit any prices for 2021	F
19	MA	City of Azusa	I			I		First time submitting Pole Prices	MA
20	COB	City of Banning						Did not submit any prices for 2021	COB
21	LLW	City of Lompoc	I			I			LLW
22	MCI	MCI Telecomm		WA			WA		MCI
23	V	City of Vernon	I			I			V
24	SPR	Sprint Nextel Corp.		WA			WA		SPR
25	ICG	Mpower Comm			Will not submit prices			Did not submit any prices for 2021	ICG
26	PBM	T-Mobile USA						Did not submit any prices for 2021	PBM
27	FON	Sprint Comm, LP		WA			WA		FON
28	EXT	ExteNet Systems			Will not submit prices			Will not submit prices	EXT
29	AMT	ATC-Outdoor DAS, LLC						Did not submit any prices for 2021	AMT
30	MOB	Mobilitie, LLC			Will not submit prices			Did not submit any prices for 2021	MOB
Total Submitted Costs			10	9		11	9		
			2022 Individual PP	2022 Weighted Average PP		2021 Individual PP	2021 Weighted Average PP		

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Wood Pole Set/ Replacement

Please submit to SCJPC by:

October 31, 2021

SCJPC Member Utility submitting:

SOUTHERN CALIFORNIA EDISON COMPANY

Person completing worksheet:

Call Back Telephone Number & Email:

Select:

Weighted Average

Individual Costs

X

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense 7.65%	Equipment Expense	1 Hour Engineering & Planning	General & Admin 8.68%	Total Cost	Total # Joint Poles
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	Set
25'	5	\$275.82	4.00	8.20	\$3,364.95	\$238.03	\$18.21	*	\$275.82	\$338.26	\$4,235	0
30'	5	\$275.82	4.00	8.20	\$3,364.95	\$296.52	\$22.68	*	\$275.82	\$343.72	\$4,304	9
35'	3	\$275.82	4.00	8.20	\$3,364.95	\$522.43	\$39.97	*	\$275.82	\$364.83	\$4,568	909
40'	2	\$275.82	4.00	10.40	\$3,971.74	\$793.35	\$60.69	*	\$275.82	\$442.82	\$5,544	936
45'	2	\$275.82	4.00	10.40	\$3,971.74	\$1,200.56	\$91.84	*	\$275.82	\$480.87	\$6,021	4,948
50'	2	\$275.82	4.00	10.40	\$3,971.74	\$1,276.27	\$97.63	*	\$275.82	\$487.94	\$6,109	1,955
55'	2	\$275.82	4.00	10.40	\$3,971.74	\$1,293.29	\$98.94	*	\$275.82	\$489.53	\$6,129	664
60'	1	\$275.82	4.00	10.40	\$3,971.74	\$1,887.59	\$144.40	*	\$275.82	\$545.06	\$6,825	354
65'	1	\$275.82	4.00	12.60	\$4,578.54	\$2,434.56	\$186.24	*	\$275.82	\$648.84	\$8,124	501
70'	1	\$275.82	4.00	12.60	\$4,578.54	\$2,751.81	\$210.51	*	\$275.82	\$678.49	\$8,495	728
75'	1	\$275.82	4.00	12.60	\$4,578.54	\$3,018.61	\$230.92	*	\$275.82	\$703.42	\$8,807	538
80'	1	\$275.82	4.25	12.60	\$4,647.49	\$3,354.72	\$256.64	*	\$275.82	\$740.81	\$9,275	430
85'	1	\$275.82	4.25	12.60	\$4,647.49	\$3,808.44	\$291.35	*	\$275.82	\$783.20	\$9,806	295
90'	1	\$275.82	4.25	15.50	\$5,447.36	\$4,455.65	\$340.86	*	\$275.82	\$913.11	\$11,433	0
95'	1	\$275.82	4.25	15.50	\$5,447.36	\$4,601.24	\$351.99	*	\$275.82	\$926.71	\$11,603	35
100'	1	\$275.82	4.25	15.50	\$5,447.36	\$5,160.25	\$394.76	*	\$275.82	\$978.95	\$12,257	18
105'	1	\$275.82	4.25	15.50	\$5,447.36	\$3,110.61	\$237.96	*	\$275.82	\$787.43	\$9,859	0
110'	1	\$275.82	4.25	15.50	\$5,447.36	\$6,090.39	\$465.91	*	\$275.82	\$1,065.86	\$13,345	0

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

- (*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10
 (*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Composite Fiberglass (CF) Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting:

SOUTHERN CALIFORNIA EDISON COMPANY

Person completing worksheet:

Call Back Telephone Number & Email:

Select:

Weighted Average

Individual Costs

X

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$)	Material Cost (FOB) (\$)	Supply Expense 7.65% (\$)	Equipment Expense (\$)	1 Hour Engineering & Planning (\$)	General & Admin. 8.68% (\$)	Total Cost (\$)	Total # Joint Poles Set
25'	---	---	---	---	---	---	---	---	---	---	---	---
30'	5	\$275.82	4.00	8.20	\$3,364.95	\$1,071.45	\$81.97	*	\$275.82	\$416.14	\$5,210	0
35'	5	\$275.82	4.00	8.20	\$3,364.95	\$1,901.33	\$145.45	*	\$275.82	\$493.68	\$6,181	78
40'	5	\$275.82	4.00	10.40	\$3,971.74	\$2,197.66	\$168.12	*	\$275.82	\$574.04	\$7,187	66
45'	4	\$275.82	4.00	10.40	\$3,971.74	\$2,381.83	\$182.21	*	\$275.82	\$591.25	\$7,403	794
50'	3	\$275.82	4.00	10.40	\$3,971.74	\$2,864.09	\$219.10	*	\$275.82	\$636.31	\$7,967	122
55'	3	\$275.82	4.00	10.40	\$3,971.74	\$3,607.75	\$275.99	*	\$275.82	\$705.80	\$8,837	18
60'	2	\$275.82	4.00	10.40	\$3,971.74	\$6,823.28	\$521.98	*	\$275.82	\$1,006.26	\$12,599	11
65'	H1	\$275.82	4.00	12.60	\$4,578.54	\$5,945.75	\$454.85	*	\$275.82	\$976.93	\$12,232	4
70'	H3	\$275.82	4.00	12.60	\$4,578.54	\$5,950.51	\$455.21	*	\$275.82	\$977.37	\$12,237	1
75'	H3	\$275.82	4.00	12.60	\$4,578.54	N/A	N/A	*	\$275.82	N/A	N/A	0
80'	H3	\$275.82	4.00	14.80	\$5,185.33	N/A	N/A	*	\$275.82	N/A	N/A	0
85'	H3	\$275.82	4.00	14.80	\$5,185.33	N/A	N/A	*	\$275.82	N/A	N/A	0
90'	H3	\$275.82	4.00	14.80	\$5,185.33	N/A	N/A	*	\$275.82	N/A	N/A	0
95'	---	---	---	---	---	---	---	---	---	---	---	---
100'	---	---	---	---	---	---	---	---	---	---	---	---
105'	---	---	---	---	---	---	---	---	---	---	---	---
110'	---	---	---	---	---	---	---	---	---	---	---	---

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*)

Cost Included in Column #2

(**)

Cost Included in Column #6

(***)

Cost Included in Column #10

(*****)

Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Composite Fiberglass Multipiece (CM) Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting:

SOUTHERN CALIFORNIA EDISON COMPANY

Person completing worksheet:

Call Back Telephone Number & Email:

Select:

Weighted Average

Individual Costs

X

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$)	Material Cost (FOB)	Supply Expense 7.65%	Equipment Expense (\$)	1 Hour Engineering & Planning (\$)	General & Admin. 8.68%	Total Cost (\$)	Total # Joint Poles Set
25'	---	---	---	---	---	---	---	---	---	---	---	---
30'	---	---	---	---	---	---	---	---	---	---	---	---
35'	---	---	---	---	---	---	---	---	---	---	---	---
40'	1	\$275.82	4.00	10.40	\$3,971.74	\$4,448.49	\$340.31	*	\$275.82	\$784.36	\$9,821	66
45'	1	\$275.82	4.00	10.40	\$3,971.74	\$4,474.40	\$342.29	*	\$275.82	\$786.78	\$9,851	794
45'	1	\$275.82	4.00	10.40	\$3,971.74	\$5,716.08	\$437.28	*	\$275.82	\$902.80	\$11,304	794
45'	1	\$275.82	4.00	10.40	\$3,971.74	\$6,257.46	\$478.70	*	\$275.82	\$953.39	\$11,937	794
50'	H1	\$275.82	4.00	10.40	\$3,971.74	\$8,181.42	\$625.88	*	\$275.82	\$1,133.16	\$14,188	122
50'	H1	\$275.82	4.00	10.40	\$3,971.74	\$8,073.19	\$617.60	*	\$275.82	\$1,123.05	\$14,061	122
55'	N/A	\$275.82	4.00	10.40	\$3,971.74	\$10,628.08	\$813.05	*	\$275.82	\$1,361.78	\$17,050	18
60'	1	\$275.82	4.00	10.40	\$3,971.74	\$11,563.33	\$884.59	*	\$275.82	\$1,449.17	\$18,145	11
65'	N/A	\$275.82	4.00	12.60	\$4,578.54	\$12,085.63	\$924.55	*	\$275.82	\$1,550.64	\$19,415	4
70'	N/A	\$275.82	4.00	12.60	\$4,578.54	\$11,973.10	\$915.94	*	\$275.82	\$1,540.13	\$19,284	1
75'	N/A	\$275.82	4.00	12.60	\$4,578.54	N/A	N/A	*	\$275.82	N/A	N/A	N/A
80'	---	---	---	---	---	---	---	---	---	---	---	---
85'	---	---	---	---	---	---	---	---	---	---	---	---
90'	---	---	---	---	---	---	---	---	---	---	---	---
95'	---	---	---	---	---	---	---	---	---	---	---	---
100'	---	---	---	---	---	---	---	---	---	---	---	---
105'	---	---	---	---	---	---	---	---	---	---	---	---
110'	---	---	---	---	---	---	---	---	---	---	---	---

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Lightweight Steel Pole Set/ Replacement

Please submit to SCJPC by:
 October 31, 2021

SCJPC Member Utility submitting: **SOUTHERN CALIFORNIA EDISON COMPANY**

Person completing worksheet:

Call Back Telephone Number & Email:

Select:

Weighted Average ☐ *****

Individual Costs

☒

1	2	3	4	5	6	7	8	9	10	11	12	13	
Pole	Pole	Direct Labor	Transport &	Digging &	Total Direct	Material Cost	Supply	Equipment	1 Hour	Crane	General &	Total	Total # Joint
Length	Class	(Loaded)	Handling	Erecting	Labor	(FOB)	Expense	Expense	Engineering &	Charges	Admin.	Cost	Poles
		(\$)	(Hours)	(Hours)	(\$)	(\$)	7.65%		Planning		8.68%	(\$)	Set
25'	---	---	---	---	---	---	---	---	---	---	---	---	---
30'	---	---	---	---	---	---	---	---	---	---	---	---	---
35'	---	---	---	---	---	---	---	---	---	---	---	---	---
40'	H5	\$275.82	4.00	10.40	\$3,971.74	\$8,750.55	\$669.42	*	\$275.82	\$420.00	\$1,222.80	15,310	3
45'	90	\$275.82	4.00	10.40	\$3,971.74	\$9,384.83	\$717.94	*	\$275.82	\$420.00	\$1,282.06	16,052	0
50'	1	\$275.82	4.00	10.40	\$3,971.74	\$8,325.36	\$636.89	*	\$275.82	\$650.00	\$1,203.03	15,063	0
55'	1	\$275.82	5.00	10.40	\$4,247.56	\$8,823.89	\$675.03	*	\$275.82	\$650.00	\$1,273.56	15,946	15
60'	1	\$275.82	5.00	10.40	\$4,247.56	\$10,740.07	\$821.62	*	\$275.82	\$650.00	\$1,452.60	18,188	62
65'	1	\$275.82	5.00	12.60	\$4,854.35	\$11,203.73	\$857.09	*	\$275.82	\$920.00	\$1,572.03	19,683	163
70'	1	\$275.82	5.00	12.60	\$4,854.35	\$11,659.05	\$891.92	*	\$275.82	\$920.00	\$1,614.58	20,216	121
75'	1	\$275.82	5.00	12.60	\$4,854.35	\$12,176.89	\$931.53	*	\$275.82	\$950.00	\$1,665.57	20,854	159
80'	1	\$275.82	5.00	12.60	\$4,854.35	\$12,680.59	\$970.07	*	\$275.82	\$950.00	\$1,712.64	21,443	80
85'	1	\$275.82	5.00	12.60	\$4,854.35	\$13,322.29	\$1,019.16	*	\$275.82	\$1,210.00	\$1,795.16	22,477	43
90'	1	\$275.82	5.00	15.50	\$5,654.22	\$13,804.96	\$1,056.08	*	\$275.82	\$1,490.00	\$1,934.00	24,215	0
95'	1	\$275.82	5.00	15.50	\$5,654.22	\$14,487.52	\$1,108.30	*	\$275.82	\$1,490.00	\$1,997.78	25,014	11
100'	2	\$275.82	5.00	15.50	\$5,654.22	\$15,084.26	\$1,153.95	*	\$275.82	\$1,490.00	\$2,053.54	25,712	4
105'	3	\$275.82	5.00	15.50	\$5,654.22	\$15,875.29	\$1,214.46	*	\$275.82	\$1,490.00	\$2,127.45	26,637	2
110'	1	\$275.82	5.00	15.50	\$5,654.22	\$17,749.19	\$1,357.81	*	\$275.82	\$1,490.00	\$2,302.55	28,830	2

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **Frontier Communications**

Person completing worksheet: **Lex Treepaisan**

Call Back Telephone Number & Email: **909-534-2796 , lut825@ftr.com**

Select:

Weighted Average ☐ *****

Individual Costs ☒ *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		93	8	11	1767	221	23		124	39.85	2175	
30'		93	8	11	1767	302	23		124	39.85	2256	
35'		93	8	11	1767	378	23		124	39.85	2332	
40'		93	8	11	1767	461	23		124	39.85	2415	
45'		93	8	11	1767	550	23		124	39.85	2504	
50'		93	8	14	2046	635	23		124	39.85	2868	
55'		93	8	14	2046	726	23		124	39.85	2959	
60'		93	8	14	2046	1251	23		124	39.85	3484	
65'		N/A	0	0	#VALUE!						#VALUE!	
70'		N/A	0	0	#VALUE!						#VALUE!	
75'		N/A	0	0	#VALUE!						#VALUE!	
80'		N/A	0	0	#VALUE!						#VALUE!	
85'		N/A	0	0	#VALUE!						#VALUE!	
90'		N/A	0	0	#VALUE!						#VALUE!	
95'		N/A	0	0	#VALUE!						#VALUE!	
100'		N/A	0	0	#VALUE!						#VALUE!	
110'		N/A	0	0	#VALUE!						#VALUE!	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

(*) Cost Included in Column #2
(**) Cost Included in Column #6
(***) Cost Included in Column #10

(*****) 1/18/2022 Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **AT&T CALIFORNIA**

Person completing worksheet: **Peter Binning**

Call Back Telephone Number & Email: **559-454-3886 / pb9716@att.com**

Select:

Weighted Average ☐ *****

Individual Costs ☒ *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	Set
25'		137.75	0	5.38	741.095	156		112	166.88		1176	14
30'		137.75	0	5.38	741.095	193		112	166.88		1213	375
35'		137.75	0	5.38	741.095	240		112	166.88		1260	282
40'		137.75	0	5.38	741.095	305		112	166.88		1325	32
45'		137.75	0	5.38	741.095	396		112	166.88		1416	15
50'		137.75	0	5.38	741.095	609		112	166.88		1629	9
55'		137.75	0	5.38	741.095	715		112	166.88		1735	1
60'		0	0	0	0						0	
65'		0	0	0	0						0	
70'		0	0	0	0						0	
75'		0	0	0	0						0	
80'		0	0	0	0						0	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) 2/9/2022 Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **LADWP**

Person completing worksheet: **John Bacon**

Call Back Telephone Number & Email: **213-367-2745 John.Bacon@ladwp.com**

Select:

Weighted Average ********* Individual Costs **XXXXXXXX *******

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$)	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 Hour Engineering & Planning (\$)	General & Admin. (\$)	Total Cost (\$)	Total # Joint Poles Set
25'		0	0	0	0						0	
30'		0	0	0	0						0	
35'	3	201.94	4	16.65	4170.061	428.75	77.18	353.40	261.14	*	5291	
40'	3	201.94	4	16.65	4170.061	522.66	94.08	353.40	261.14	*	5401	
40'	H3	201.94	4	16.65	4170.061	1190.66	214.32	353.40	261.14	*	6190	
45'	2	201.94	4	16.65	4170.061	710.48	127.88	353.40	261.14	*	5623	
45'	H3	201.94	4	16.65	4170.061	1409.18	253.65	353.40	261.14	*	6447	
50'	2	201.94	4	16.65	4170.061	822.77	148.09	353.40	261.14	*	5755	
50'	H3	201.94	4	16.65	4170.061	1627.68	292.98	353.40	261.14	*	6705	
55'	2	201.94	4	16.65	4170.061	966.02	173.88	353.40	261.14	*	5925	
55'	H3	201.94	4	16.65	4170.061	1884.15	339.14	353.40	261.14	*	7008	
60'	2	201.94	4	16.65	4170.061	1106.64	199.19	353.40	261.14	*	6090	
60'	H3	201.94	4	16.65	4170.061	2382.40	428.83	353.40	261.14	*	7596	
65'	2	201.94	4	19.85	4816.269	1325.91	238.66	408.17	261.14	*	7050	
70'	2	201.94	4	19.85	4816.269	1460.07	262.81	408.17	261.14	*	7208	
70'	H3	201.94	4	19.85	4816.269	2996.55	539.37	408.17	261.14	*	9021	
75'	2	201.94	4	19.85	4816.269	1691.44	304.45	408.17	261.14	*	7481	
80'	2	201.94	4	19.85	4816.269	1954.46	351.8	408.17	261.14	*	7792	
85'	2	201.94	4	19.85	4816.269	2172.16	390.98	408.17	261.14	*	8049	
90'	2	201.94	4	19.85	4816.269	2611.02	469.98	408.17	261.14	*	8567	
95'	2	201.94	4	19.85	4816.269	2914.14	524.54	408.17	261.14	*	8924	
100'	2	201.94	4	19.85	4816.269	3251.50	585.27	408.17	261.14	*	9322	
110'	1	201.94	4	19.85	4816.269	4977.72	895.98	408.17	261.14	*	11359	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Composite Fiberglass (CF)** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **LADWP**

Person completing worksheet: **John Bacon**

Call Back Telephone Number & Email: **john.bacon@ladwp.com**

Select:

Weighted Average *********

Individual Costs **XXXXXXXX *******

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0		0						0	
30'		0	0	0	0						0	
35'		0	0	0	0						0	
40'		201.94	4	16.65	4170.061	1895.17	341.13	353.40	261.14		7021	
45'		201.94	4	16.65	4170.061	2378.67	428.16	353.40	261.14		7591	
50'		201.94	4	16.65	4170.061	2613.96	470.51	353.40	261.14		7869	
55'		201.94	4	16.65	4170.061	3,288.76	624.86	353.40	261.14		8698	
60'		201.94	4	16.65	4170.061	3,455.02	656.45	353.40	261.14		8896	
65'		0	0	0	0						0	
70'		0	0	0	0						0	
75'		0	0	0	0						0	
80'		0	0	0	0						0	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

- (*) Cost Included in Column #2
- (**) Cost Included in Column #6
- (***) Cost Included in Column #10

(***)** Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Composite Fiberglass Multi Pieces (CM) Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **LADWP**

Person completing worksheet: **JOHN BACON**

Call Back Telephone Number & Email: **john.bacon@ladwp.com 213.367.2745**

Select:

Weighted Average *********

Individual Costs **XXXXXXXXXX *******

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0	0	0						0	
30'		0	0	0	0						0	
35'		0	0	0	0						0	
40'	96,500 ft-lbs	201.94	4	16.65	4170.061	3259.35	586.68	353.4	261.14	*	8631	
45'	97,5000 ft-lbs	201.94	4	16.65	4170.061	3413.94	614.45	353.4	261.14	*	8813	
50'	101,300 ft-lbs	201.94	4	16.65	4170.061	3542.78	637.70	353.4	261.14	*	8965	
55'	136,000 ft-lbs	201.94	4	16.65	4170.061	3671.60	660.88	353.4	261.14	*	9117	
60'	150,000 ft-lbs	201.94	4	16.65	4170.061	3851.96	693.35	353.4	261.14	*	9330	
65'		0	0	0	0						0	
70'		0	0	0	0						0	
75'		0	0	0	0						0	
80'		0	0	0	0						0	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (I.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

- (*) Cost Included in Column #2
- (**) Cost Included in Column #6
- (***) Cost Included in Column #10

(***)** Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Lightweight Steel Pole Set/ Replacement

Please submit to SCJPC by:
 October 31, 2021

SCJPC Member Utility submitting:

LADWP

Person completing worksheet:

JOHN BACON

Call Back Telephone Number & Email:

john.bacon@ladwp.com 213.367.2745

Select:

Weighted Average

Individual Costs

XXXXXXXXX

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	Set
25'		0	0	0	0						0	
30'		0	0	0	0						0	
32.5'	230000 ft-lbs	201.94	4	19.85	4816.27	4652.57	837.46	408.16	261.14	*	10976	
35'		0	0	0	0						0	
40'		0	0	0	0						0	
45'		0	0	0	0						0	
50'	170,600 ft-lbs	201.94	4	19.85	4816.27	4728.08	851.05	408.16	261.14	*	11065	
55'	189300 ft-lbs	201.94	4	19.85	4816.27	6587.99	1185.83	408.16	261.14	*	13259	
60'	208000 ft-lbs	201.94	4	19.85	4816.27	7246.46	1304.36	408.16	261.14	*	14036	
65'	226700 ft-lbs	201.94	4	19.85	4816.27	7579.58	1364.32	408.16	261.14	*	14429	
70'	245000 ft-lbs	201.94	4	24.95	5846.16	8101.47	1458.26	495.45	261.14	*	16162	
70' Heavy	318600 ft-lbs	201.94	4	24.95	5846.16	9,000.89	1620.16	495.45	261.14	*	17224	
75'	264,000 ft-lbs	201.94	4	24.95	5846.16	9234.08	1662.13	495.45	261.14	*	17499	
75' Heavy	343,000 ft-lbs	201.94	4	24.95	5846.16	10437.74	1878.79	495.45	261.14	*	18919	
80'	282,000 ft-lbs	201.94	4	24.95	5846.16	9307.36	1675.32	495.45	261.14	*	17585	
80' Heavy	367,000 ft-lbs	201.94	4	24.95	5846.16	11128.41	2003.11	495.45	261.14	*	19734	
85'	301,600 ft-lbs	201.94	4	24.95	5846.16	9791.49	1762.46	495.45	261.14	*	18157	
90'	320,000 ft-lbs	201.94	4	24.95	5846.16	10613.19	1910.37	495.45	261.14	*	19126	
100'	357,800 ft-lbs	201.94	4	24.95	5846.16	12836.21	2310.51	495.45	261.14	*	21749	
110'	395,000 ft-lbs	201.94	4	24.95	5846.16	15327.94	2759.02	495.45	261.14	*	24690	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

1/18/2022

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Ductile Iron Pole Set/ Replacement

Please submit to SCJPC by:
 October 31, 2021

SCJPC Member Utility submitting:

LADWP

Person completing worksheet:

John Bacon

Call Back Telephone Number & Email:

john.bacon@ladwp.com 213-367-2745

Select:

Weighted Average

Individual Costs

1		2	3	4	5	6	7	8	9	10	11	12
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0	0	0						0	
30'		0	0	0	0						0	
35'		0	0	0	0						0	
40'		0	0	0	0						0	
45'		0	0	0	0						0	
50'	98,600 ft-lbs	201.94	4	19.85	4816.27	2292.44	412.63	408.16	261.14	*	8191	
50' Heavy	143,900 ft-lbs	201.94	4	19.85	4816.27	2716.14	488.90	408.16	261.14	*	8691	
55'	133,100 ft-lbs	201.94	4	19.85	4816.27	3273.19	589.17	408.16	261.14	*	9348	
55' Heavy	221,8000 ft-lbs	201.94	4	19.85	4816.27	4515.40	812.77	408.16	261.14	*	10814	
60'		0	0	0	0						0	
65'		0	0	0	0						0	
70'		0	0	0	0						0	
70' Heavy	287,600 ft-lbs	201.94	4	22.25	5300.93	6268.03	1128.24	449.24	261.14	*	13408	
75' Heavy	319,600 ft-lbs	201.94	4	22.25	5300.93	6603.69	1188.66	449.24	261.14	*	13804	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) 1/18/2022 Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **BURBANK**

Person completing worksheet: **MINA SHEHATA**

Call Back Telephone Number & Email: **818-238-3719 MSHEHATA@BURBANKCA.GOV**

Select: Weighted Average ☐ ***** Individual Costs ☒ *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
40'	3	160.14	3	21.8	3971.47	851.336	77.39**	536.55	131.376	N/A	5491	
40'	2	160.14	3	21.8	3971.47	796.605	72.42**	536.55	131.376	N/A	5436	
45'	3	160.14	3	21.8	3971.47	929.19	84.47**	536.55	131.376	N/A	5569	
45'	2	160.14	3	21.8	3971.47	927.487	84.32**	536.55	131.376	N/A	5567	
50'	2	160.14	3	20.8	3811.33	1074.24	97.66**	518.3	131.376	N/A	5535	
55'	2	160.14	3	20.8	3811.33	1379.64	125.42**	518.3	131.376	N/A	5841	
55'	H1	160.14	3	20.7	3795.32	2634.67	239.52**	549.325	131.376	N/A	7111	
60'	H1	160.14	3	20.6	3779.3	2866.98	260.63**	543.85	131.376	N/A	7322	
65'	H1	160.14	3	20.6	3779.3	3289.87	257.25**	543.85	131.376	N/A	7744	
70'	H1	160.14	3	22.5	4083.57	3803.38	297.3**	574.875	131.376	N/A	8593	
75'	H1	160.14	3	22.4	4067.56	3630.59	330.05**	569.4	131.376	N/A	8399	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

(*) Cost Included in Column #2
(**) Cost Included in Column #6
(***) Cost Included in Column #10

(*****) 1/18/2022 Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **Bear Valley Electric Service, Inc.**

Person completing worksheet: **Lynne LaFrenais**

Call Back Telephone Number & Email: **909-866-4678 x144**

Select: **Weighted Average** ☐ ********* **Individual Costs** ☒ **X** *********

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$)	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 Hour Engineering & Planning (\$)	General & Admin. (\$)	Total Cost (\$)	Total # Joint Poles Set
25'		0	0	0	0						0	
30'		0	0	0	0						0	
35'	CL3	142.53	1	4	712.63	684.70		548.37	231.90	502.64	2680	
40'	CL1	142.53	1	4	712.63	1160.80		548.37	231.90	502.64	3156	
45'	CL1	142.53	1	5	855.16	1506.76		548.37	231.90	502.64	3645	
50'	CL1	142.53	1	8	1282.73	1682.19		548.37	231.90	502.64	4248	
50'	H2	142.53	1	8	1282.73	2348.03		548.37	231.90	502.64	4914	
50'	H3	142.53	1	8	1282.73	3057.67		548.37	231.90	502.64	5623	
55'	CL1	142.53	1	8	1282.73	1135.34		548.37	231.90	502.64	3701	
55'	H3	142.53	1	8	1282.73	2316.22		548.37	231.90	502.64	4882	
55'	H4	142.53	1	8	1282.73	2314.77		548.37	231.90	502.64	4880	
55'	H5	142.53	1	8	1282.73	4356.96		548.37	231.90	502.64	6923	
60'	H2	142.53	1	8	1282.73	3141.33		626.05	231.90	502.64	5785	
60'	H5	142.53	1	8	1282.73	4677.62		626.05	231.90	502.64	7321	
65'	H4	142.53	1	8	1282.73	4277.17		626.05	231.90	502.64	6920	
70'		0	0	0	0						0	
75'		0	0	0	0						0	
80'		0	0	0	0						0	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

(*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Composite Fiberglass (CF) Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **Bear Valley Electric Service, Inc.**

Person completing worksheet: **Lynne LaFrenais**

Call Back Telephone Number & Email: **909-866-4678 x144**

Select:

Weighted Average ☐ *****

Individual Costs ☒ X *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0	0	0						0.00	
30'		0	0	0	0						0.00	
35'		0	0	0	0						0.00	
40'	1	142.53	1	10.40	1624.796	3959.31		548.37	231.90	502.64	6867	
45'		0	0	0	0						0.00	
50'		0	0	0	0						0.00	
55'		0	0	0	0						0.00	
60'		0	0	0	0						0.00	
65'		0	0	0	0						0.00	
70'		0	0	0	0						0.00	
75'		0	0	0	0						0.00	
80'		0	0	0	0						0.00	
85'		0	0	0	0						0.00	
90'		0	0	0	0						0.00	
95'		0	0	0	0						0.00	
100'		0	0	0	0						0.00	
110'		0	0	0	0						0.00	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Composite Fiberglass Multi Pieces (CM) Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **Bear Valley Electric Service, Inc.**

Person completing worksheet: **Lynne LaFrenais**

Call Back Telephone Number & Email: **909-866-4678 x144**

Select: **Weighted Average** ☐ ***** **Individual Costs** ☒ *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0	0	0						0	
30'		0	0	0	0						0	
35'	1	142.53	1	8.20	1311.24	3070.47		548.37	231.90	502.64	5665	
40'		0	0	0	0						0	
45'	1	142.53	1	10.40	1624.80	3959.31		548.37	231.90	502.64	6867	
50'	1	142.53	1	10.40	1624.796	6121.97		548.37	231.90	502.64	9030	
55'	1	142.53	1	10.40	1624.796	5761.86		548.37	231.90	502.64	8670	
60'		0	0	0	0						0	
65'		0	0	0	0						0	
70'		0	0	0	0						0	
75'		0	0	0	0						0	
80'		0	0	0	0						0	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Lightweight Steel Pole Set/ Replacement

Please submit to SCJPC by:
 October 31, 2021

SCJPC Member Utility submitting: **Bear Valley Electric Service, Inc.**

Person completing worksheet: **Lynne LaFrenais (added 2/18/2022)**

Call Back Telephone Number & Email: **909-866-4678 x144**

Select: **Weighted Average** ***** **Individual Costs** **X** *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0	0	0						0.00	
30'		0	0	0	0						0.00	
35'		0	0	0	0						0.00	
40'		0	0	0	0						0.00	
45'	LD1	142.53	1.0	6.0	997.68	2475.30		548.37	231.90	502.64	4755.89	
45'	LD5	142.53	1.0	6.0	997.68	2716.48		548.37	231.90	502.64	4997.07	
50'		0	1.25	8.0	0						0.00	
55'	LD1	142.53	1.25	8.0	1318.37	3900.00		548.37	231.90	502.64	6501.27	
55'	LD5	142.53	1.25	8.0	1318.37	4692.94		548.37	231.90	502.64	7294.21	
60'		0	1.25	8.0	0						0.00	
65'	LD2	142.53	1.25	9.0	1460.89	4680.00		626.05	231.90	502.64	7501.48	
65'	LD5	142.53	1.25	9.0	1460.89	5138.83		626.05	231.90	502.64	7960.31	
70'		0	0	0	0						0.00	
75'		0	0	0	0						0.00	
80'		0	0	0	0						0.00	
85'		0	0	0	0						0.00	
90'		0	0	0	0						0.00	
95'		0	0	0	0						0.00	
100'		0	0	0	0						0.00	
110'		0	0	0	0						0.00	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. Material cost must be provided to be included in pole prices. 05/16/2017

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2021 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC in Excel
format by:
January 19, 2022

SCJPC Member Utility submitting: **Azusaca MA**

Person completing worksheet: **David Patterson**

Call Back Telephone Number & Email: **626-712-4904 dpatterson@azusaca.gov**

Select: **Weighted Average** ☐ **OR** **Individual Costs** ☒ *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Legth (feet)	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25		0	0	0	0						0	
30		0	0	0	0						0	
35	2	852	1	3	3408	1204.9	0	595	0	0	6059.9	
40	2	852	1	4	4260	1258.03	0	790	0	0	7160.03	
45	2	852	1	4	4260	1311.16	0	790	0	0	7213.16	
50	1	852	1	5	5112	2324.96	0	950	0	0	9238.96	
50	2	852	1	5	5112	1500.43	0	950			8414.43	
55	1	852	1	5	5112	2099.61	0	950	0	0	9013.61	
55	2	852	1	5	5112	1897.5	0	950			8811.5	
60	2	852	1	6	5964	2040.5	0	1180	0	0	10036.5	
65	1	852	1	6	5964	2990	0	1180	0	0	10986	
70		0	0	0	0						0	
75		0	0	0	0						0	
80		0	0	0	0						0	
85		0	0	0	0						0	
90		0	0	0	0						0	
95		0	0	0	0						0	
100		0	0	0	0						0	
110		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices.**

Matrix approved by Authorized Costs committee 8/19/2020

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) 2/9/2022 Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting: **LLW-City of Lompoc**

Person completing worksheet: **David Campo**

Call Back Telephone Number & Email: **805-875-8223 d_campo@ci.lompoc.ca.us**

Select:

Weighted Average ☐ *****

Individual Costs ☐ *****

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0	0	0						0	
30'	3	241	4	7.5	2771.5	275.01	19.25	312.30			3378	
35'	3	241	4	7.5	2771.5	384.42	26.91	312.30			3495	
40'	3	241	4	10	3374	420.24	29.42	380.18			4204	
45'	3	241	4	10	3374	926.65	64.87	380.18			4746	
50'	3	241	4	10	3374	979.67	68.58	380.18			4802	
55'		0	0	0	0						0	
60'		0	0	0	0						0	
65'		0	0	0	0						0	
70'		0	0	0	0						0	
75'		0	0	0	0						0	
80'		0	0	0	0						0	
85'		0	0	0	0						0	
90'		0	0	0	0						0	
95'		0	0	0	0						0	
100'		0	0	0	0						0	
110'		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

- (*) Cost Included in Column #2
 (**) Cost Included in Column #6
 (***) Cost Included in Column #10

(*****) 1/18/2022 Please designate if you choose to publish your costs individually or be included in the weighted average

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For Wood Pole Set/ Replacement

Please submit to SCJPC by:
October 31, 2021

SCJPC Member Utility submitting:

Vernon

Person completing worksheet:

Nicholas Van Stryk

Call Back Telephone Number & Email:

(323) 583-8811 Ext. 618

Select:

Weighted Average

Individual Costs

x

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25'		0	0	0	0						0	
30'		0	0	0	0						0	
35'		134.49	0.5	14	1950.105	442.33	***	***	104.34	585.0315	3082	
40'		134.49	0.5	14	1950.105	920.5	***	***	104.34	585.0315	3560	
45'		134.49	0.5	14	1950.105	1156	***	***	104.34	585.0315	3795	
50'		134.49	0.5	14	1950.105	2039.3	***	***	104.34	585.0315	4679	
55'		134.49	0.5	16.5	2286.33	2553.3	***	***	104.34	685.899	5630	
60'		134.49	0.5	16.5	2286.33	2854.3	***	***	104.34	685.899	5931	
65'		134.49	0.5	16.5	2286.33	3549.3	***	***	104.34	685.899	6626	
70'		134.49	0.5	21	2891.535	3486.7	***	***	104.34	867.4605	7350	
75'		134.49	0.5	21	2891.535	3697.3	***	***	104.34	867.4605	7561	
80'		134.49	0.5	21	2891.535	4424	***	***	104.34	867.4605	8287	
85'		134.49	0.5	21	2891.535	4505	***	***	104.34	867.4605	8368	
90'		134.49	0.5	21	2891.535	5802.8	***	***	104.34	867.4605	9666	
95'		134.49	0.5	21	2891.535	5266	***	***	104.34	867.4605	9129	
100'		134.49	0.5	21	2891.535	7639	***	***	104.34	867.4605	11502	
110'		0	0	0	0	0	***	***	0	0	0	

NOTE: If the Expense for any of these columns (i.e. Columns #7, #8, #9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices. 05/16/2017**

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

1/18/2022

2022 SCJPC POLE PRICE MATRIX WORKSHEET
For **Wood** Pole Set/ Replacement

SCJPC Member Utility submitting: **Pasadena Water and Power**

Person completing worksheet: **Joe Armstrong**

Call Back Telephone Number & Email: **626-744-3705 / jarmstrong@cityofpasadena.net**

Weighted Average

Individual Costs **XX**

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Length	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	Set
25'	5	137.885	3	8	1516.734	326.638	71.0024	194.492	205.628	1506.13	3821	
30'	5	137.885	3	8	1516.734	380.466	99.5725	194.492	205.628	1506.13	3903	
35'	5	137.885	3	8	1516.734	564.223	118.015	194.492	205.628	1506.13	4105	
40'	5	137.885	3	8.5	1585.6765	884.513	221.476	194.492	205.628	1573.63	4665	
45'	3	137.885	3	10	1792.5038	901.003	267.808	194.492	205.628	1573.63	4935	
45'	2	137.885	3	10	1792.5038	1055.76	287.865	194.492	205.628	1573.63	5110	
45'	H1	137.885	3	10	1792.5038	1538.7	294.533	194.492	205.628	1573.63	5599	
50'	3	137.885	3	10	1792.5038	1202.13	307.911	194.492	205.628	1641.15	5344	
55'	2	137.885	3	10	1792.5038	1434.33	364.059	194.492	205.628	1641.15	5632	
55'	H1	137.885	3	10	1792.5038	2055.4	393.293	194.492	205.628	1641.15	6282	
60'	2	137.885	3	10	1792.5038	1814.58	422.403	194.492	205.628	1641.15	6071	
65'	2	137.885	3	12	2068.2737	2550.97	441.107	194.492	205.628	1641.15	7102	
65'	1	137.885	3	12	2068.272	2559.93	598.118	194.493	205.628	1641.15	7268	
70'	2	137.885	3	14	2344.0435	2564.11	635.57	194.492	205.628	1708.65	7652	
75'	2	137.885	3	14	2344.0435	2577.24	743.99	194.492	205.628	1708.65	7774	
80'	2	137.885	3	14	2344.0435	2787.37	804.64	194.492	205.628	1776.17	8112	
85'	2	137.885	3	14	2344.0435	3142.25	893.942	194.492	205.628	1776.17	8557	
90'	2	137.885	3	14	2344.0435	3505.01	997.143	194.492	205.628	1776.17	9022	
95'	2	137.885	3	14	2344.0435	4247.56	1208.39	194.492	205.628	1776.17	9976	
100'	H1	137.885	3	12	2068.2737	4791.31	1355.79	194.492	205.628	1776.17	10392	
110'	H1	137.885	3	12	2068.2737	7704.83	2181.26	194.492	205.628	1776.17	14131	

NOTE: If the Expense for any of these columns (I.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included.

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

2021 SCJPC POLE PRICE MATRIX WORKSHEET
For Lightweight Steel Pole Set/ Replacement

Please submit to SCJPC in Excel
format by:
October 31, 2021

SCJPC Member Utility submitting: **CITY OF GLENDALE WATER & POWER**

Person completing worksheet: **Jaime Reyes/Amanda Lindgren, Approved by: CBabakhanlou**

Call Back Telephone Number & Email: **(818) 548-3923**

Select:

Weighted Average ☒

OR

Individual Costs ☐

1	2	3	4	5	6	7	8	9	10	11	12	
Pole Legth (feet)	Pole Class	Direct Labor (Loaded)	Transport & Handling	Digging & Erecting	Total Direct Labor	Material Cost (FOB)	Supply Expense	Equipment Expense	1 Hour Engineering & Planning	General & Admin.	Total Cost	Total # Joint Poles Set
		(\$)	(Hours)	(Hours)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
25		0	0	0	0						0	
30		0	0	0	0						0	
35		0	0	0	0						0	
40		57.14	2	22	1371.36	3030	**	274.272	53.24	1069.661	5798.5328	
45		0	0	0	0						0	
50		0	0	0	0						0	
55		0	0	0	0						0	
60		0	0	0	0						0	
65		0	0	0	0						0	
70		0	0	0	0						0	
75		0	0	0	0						0	
80		0	0	0	0						0	
85		0	0	0	0						0	
90		0	0	0	0						0	
95		0	0	0	0						0	
100		0	0	0	0						0	
110		0	0	0	0						0	

NOTE: If the Expense for any of these columns (i.e. Columns #7,#8,#9 and #10) are already included within another defined expense column on the Pole Price Matrix categories [i.e. Direct Labor (loaded) or General & Administrative], use the appropriate designator listed below to show under which Price Matrix element those expenses are already included. **Material cost must be provided to be included in pole prices.**

Matrix approved by Authorized Costs committee 8/19/2020

(*) Cost Included in Column #2

(**) Cost Included in Column #6

(***) Cost Included in Column #10

(*****) Please designate if you choose to publish your costs individually or be included in the weighted average

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Weighted average pole costs are computed as follows: The pole costs submitted for each pole height are multiplied by the number of poles, per pole height, set by the submitting members in the last year. The total of these costs are then divided by the total number of poles, per pole height, set by each submitting member in the last year. The resulting figure is the weighted average pole cost. The weighted average of Cost F.O.B. becomes the salvage value.

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
25'	MCI		90	6	12	1620	600	(**)	495	85	243	3043	1	3043	600	MCI
25'	ATS		90	6	12	1620	600	(**)	495	85	243	3043	1	3043	600	ATS
25'	NXT		90	6	12	1620	600	(**)	495	85	243	3043	1	3043	600	NXT
25'	ATC		90	6	12	1620	600	(**)	495	85	243	3043	1	3043	600	ATC
25'	SPR		85	6	12	1530	710	(**)	610	90	360	3300	1	3300	710	SPR
25'	FON		85	6	12	1530	710	(**)	610	90	360	3300	1	3300	710	FON
25'	TWN/TWS	3	53	18	12	1590	1400	0	600	375	265	4230	1	4230	1400	TWN/TWS
TOTALS													7	23002	5220	

2021 PRICE	2573
PROPOSED 2022	3286
% OF CHANGE	28%

Weighted Average	3286	746
		SALVAGE

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
30'	MCI		90	6	12	1620	690	(**)	495	85	243	3133	1	3133	690	MCI
30'	ATS		90	6	12	1620	690	(**)	495	85	243	3133	1	3133	690	ATS
30'	NXT		90	6	12	1620	690	(**)	495	85	243	3133	1	3133	690	NXT
30'	ATC		90	6	12	1620	690	(**)	495	85	243	3133	1	3133	690	ATC
30'	SPR		85	6	12	1530	710	(**)	610	90	360	3300	1	3300	710	SPR
30'	FON		85	6	12	1530	710	(**)	610	90	360	3300	1	3300	710	FON
30'	F	3	264.3	4	8	3172	535	53.5	400	200	631.69	4992	1	4992	535	F
30'	TWN/TWS	3	53	18	12	1590	1400	0	600	375	265	4230	1	4230	1400	TWN/TWS
TOTALS													8	28354	6115	

2021 PRICE	2687
PROPOSED 2022	3544
% OF CHANGE	32%

Weighted Average	3544	764
		Salvage

2022 POLE PRICES WEIGHTED AVERAGE_Draft01

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
35'	MCI		90	6	12	1620	725	(**)	495	85	243	3168	1	3168	725	MCI
35'	ATS		90	6	12	1620	725	(**)	495	85	243	3168	1	3168	725	ATS
35'	NXT		90	6	12	1620	725	(**)	495	85	243	3168	1	3168	725	NXT
35'	ATC		90	6	12	1620	725	(**)	495	85	243	3168	1	3168	725	ATC
35'	SPR		85	6	12	1530	830	(**)	610	90	360	3420	1	3420	830	SPR
35'	FON		85	6	12	1530	830	(**)	610	90	360	3420	1	3420	830	FON
35'	F	3	264.3	4	8	3172	667	66.7	400	200	631.69	5137	1	5137	667	F
35'	TWN/TWS	3	53	18	12	1590	1400	0	600	375	265	4230	1	4230	1400	TWN/TWS
TOTALS													8	28879	6627	
2021 PRICE													Weighted Average		3610	828
PROPOSED 2022																Salvage
% OF CHANGE																

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
40'	MCI		90	8	14	1980	985	(**)	605	85	297	3952	1	3952	985	MCI
40'	ATS		90	8	14	1980	985	(**)	605	85	297	3952	1	3952	985	ATS
40'	NXT		90	8	14	1980	985	(**)	605	85	297	3952	1	3952	985	NXT
40'	ATC		90	8	14	1980	985	(**)	605	85	297	3952	1	3952	985	ATC
40'	A	3	57.14	1	22	1314	704.5	**	262.844	53.24	1025.09	3360	7	23519	4932	A
40'	SPR		85	8	14	1870	1010	(**)	810	90	410	4190	1	4190	1010	SPR
40'	FON		85	8	14	1870	1010	(**)	810	90	410	4190	1	4190	1010	FON
40'	F	3	264.3	4	8	3172	815	81.5	400	200	631.69	5300	1	5300	815	F
40'	TWN/TWS	3	53	18	12	1590	1400	0	600	375	265	4230	1	4230	1400	TWN/TWS
TOTALS													15	57237	13107	
2021 PRICE													Weighted Average		3816	874
PROPOSED 2022																Salvage
% OF CHANGE																

2022 POLE PRICES WEIGHTED AVERAGE_Draft01

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
45'	MCI		90	8	18	2340	1100	(**)	715	85	351	4591	1	4591	1100	MCI
45'	ATS		90	8	18	2340	1100	(**)	715	85	351	4591	1	4591	1100	ATS
45'	NXT		90	8	18	2340	1100	(**)	715	85	351	4591	1	4591	1100	NXT
45'	ATC		90	8	18	2340	1100	(**)	715	85	351	4591	1	4591	1100	ATC
45'	A	3	57.14	1	24	1429	851	**	285.7	53.24	1114.23	3733	9	33594	7659	A
45'	SPR		85	8	18	2210	1120	(**)	880	90	460	4760	1	4760	1120	SPR
45'	FON		85	8	18	2210	1120	(**)	880	90	460	4760	1	4760	1120	FON
45'	F	3	264.3	4	8	3172	965	96.5	400	200	631.69	5465	1	5465	965	F
TOTALS													16	66943	15264	

2021 PRICE	3849
PROPOSED 2022	4184
% OF CHANGE	9%

Weighted Average	4184	954
		Salvage

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
50'	MCI		90	10	20	2700	1630	(**)	825	85	405	5645	1	5645	1630	MCI
50'	ATS		90	10	20	2700	1630	(**)	825	85	405	5645	1	5645	1630	ATS
50'	NXT		90	10	20	2700	1630	(**)	825	85	405	5645	1	5645	1630	NXT
50'	ATC		90	10	20	2700	1630	(**)	825	85	405	5645	1	5645	1630	ATC
50'	A	3	57.14	1	26	1543	976.82	**	308.556	53.24	1203.37	4085	19	77611	18560	A
50'	SPR		85	10	20	2550	1850	(**)	950	90	490	5930	1	5930	1850	SPR
50'	FON		85	10	20	2550	1850	(**)	950	90	490	5930	1	5930	1850	FON
50'	F	3	264.3	4	8	3172	1276	127.6	400	200	631.69	5807	2	11614	2552	F
TOTALS													27	123664	31332	

2021 PRICE	4507
PROPOSED 2022	4580
% OF CHANGE	2%

Weighted Average	4580	1160
		Salvage

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
55'	MCI		90	10	26	3240	2050	(**)	990	85	486	6851	1	6851	2050	MCI
55'	ATS		90	10	26	3240	2050	(**)	990	85	486	6851	1	6851	2050	ATS
55'	NXT		90	10	26	3240	2050	(**)	990	85	486	6851	1	6851	2050	NXT
55'	ATC		90	10	26	3240	2050	(**)	990	85	486	6851	1	6851	2050	ATC
55'	A	3	57.14	1	28	1657	1115.73	**	331.412	53.24	1292.51	4450	1	4450	1116	A
55'	SPR		85	10	26	3060	2060	(**)	1040	90	520	6770	1	6770	2060	SPR
55'	FON		85	10	26	3060	2060	(**)	1040	90	520	6770	1	6770	2060	FON
55'	F	3	264.3	4	8	3172	1548	154.8	400	200	631.69	6106	1	6106	1548	F
TOTALS													8	51500	14984	

2021 PRICE	5315
PROPOSED 2022	6438
% OF CHANGE	21%

Weighted Average	6438	1873
		Salvage

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
60'	MCI		90	10	30	3600	3080	(**)	1500	85	540	8805	1	8805	3080	MCI
60'	ATS		90	10	30	3600	3080	(**)	1500	85	540	8805	1	8805	3080	ATS
60'	NXT		90	10	30	3600	3080	(**)	1500	85	540	8805	1	8805	3080	NXT
60'	ATC		90	10	30	3600	3080	(**)	1500	85	540	8805	1	8805	3080	ATC
60'	A	2	57.14	1	30	1771	1503	**	354.268	53.24	1381.65	5063	2	10127	3006	A
60'	SPR		85	10	30	3400	3090	(**)	1150	90	610	8340	1	8340	3090	SPR
60'	FON		85	10	30	3400	3090	(**)	1150	90	610	8340	1	8340	3090	FON
60'	F	3	264.3	4	8	3172	1331	133.1	400	200	631.69	5867	1	5867	1331	F
TOTALS													9	67894	22837	

2021 PRICE	6218
PROPOSED 2022	7544
% OF CHANGE	21%

Weighted Average	7544	2537
		Salvage

2022 POLE PRICES WEIGHTED AVERAGE_Draft01

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
65'	MCI		90	18	38	5040	3600	(**)	2100	85	756	11581	1	11581	3600	MCI
65'	ATS		90	18	38	5040	3600	(**)	2100	85	756	11581	1	11581	3600	ATS
65'	NXT		90	18	38	5040	3600	(**)	2100	85	756	11581	1	11581	3600	NXT
65'	ATC		90	18	38	5040	3600	(**)	2100	85	756	11581	1	11581	3600	ATC
65'	A	2	57.14	1	30	1771	1692	**	354.268	53.24	1381.65	5252	1	5252	1692	A
65'	SPR		90	18	38	5040	3700	(**)	2150	90	805	11785	1	11785	3700	SPR
65'	FON		90	18	38	5040	3700	(**)	2150	90	805	11785	1	11785	3700	FON
65'	F	3	264.3	4	8	3172	2073	207.3	400	200	631.69	6684	1	6684	2073	F
TOTALS													8	81830	25565	

2021 PRICE	9221
PROPOSED 2022	10229
% OF CHANGE	11%

Weighted Average	10229	3196
		Salvage

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
70'	A	2	57.14	1	31	1828	1846	**	365.696	53.24	1426.21	5520	1	5520	1846	A

TOTALS 1 5520 1846

2021 PRICE	5520
PROPOSED 2022	5520
% OF CHANGE	0%

Weighted Average	5520	1846
		Salvage

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
75'	A	2	57.14	1	32	1886	2141	**	377.124	53.24	1470.78	5928	1	5928	2141	A

TOTALS 1 5928 2141

2021 PRICE	5928
PROPOSED 2022	5928
% OF CHANGE	0%

Weighted Average	5928	2141
		Salvage

2022 POLE PRICES WEIGHTED AVERAGE_Draft01

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
80'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
85'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
90'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
95'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
100'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
105'																

TOTALS

2021 PRICE	0	Weighted Average		
PROPOSED 2022	0			Salvage
% OF CHANGE	#DIV/0!	NO PRICE IN 2021, 2020, 2019		

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
POLE COSTS SUBMITTED BY MEMBERS FOR USE IN DETERMINING
JOINT **WOOD** (Weighted Average) POLE PRICES FOR 2022 - Draft 1

Pole Length	Member Code	Pole Class	Direct Labor (Loaded) (\$)	Transport & Handling (Hours)	Digging & Erecting (Hours)	Total Direct Labor (\$) Formula	Material Cost (FOB) (\$)	Supply Expense (\$)	Equipment Expense (\$)	1 HR Engineering & Planning (\$)	General & Admin (\$)	Total	Total # Joint Poles	Total Cost	Total FOB Cost	Member Code
110'																

TOTALS

2021 PRICE	0
PROPOSED 2022	0
% OF CHANGE	#DIV/0!

Weighted Average		Salvage
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NO PRICE IN 2021, 2020, 2019

NOTES:

ATC	Supply expense included in column Material Cost (FOB)
SPR	Supply expense included in column Material Cost (FOB)
FON	Supply expense included in column Material Cost (FOB)
A	Supply expense included in column Material Cost (FOB)
NXT	Supply expense included in column Material Cost (FOB)
MCI	Supply expense included in column Material Cost (FOB)
ATS	Supply expense included in column Material Cost (FOB)
TWN/TWS	Supply expense included in column Material Cost (FOB)
F	no notes

Guidelines Surrounding Denials (from Crown Castle) – From Routine Revision meeting 2/16/2022.

Section XX Denials

(SCE proposed beginning statement)

“Joint ownership transactions must be in accordance with the California Public Utilities Commission’s General Order 95, the rules set forth in the Routine Handbook, and a Member’s design and construction standards.”

Denial of a joint ownership transaction, **in part or in whole**, must be in accordance with guidelines and timeframes established within the Routine Handbook.

Partial denial **of a JPA Form** is permitted, in instances where two or more poles **are cited within a single JPA Form** and/or when multiple scopes of work are involved within the context of a Joint Pole Form.

Any denial, either full or partial in nature, ~~must~~ **is to** be accompanied with ~~sufficient~~ supporting evidence, and adequate documentation as necessary. This includes, but is not limited to, clearly redlined pole loads, and copies of any pending Joint Pole Authorizations with accompanying structural analyses. ~~A denial may be void, if it is made on grounds beyond the requirements of a Joint Pole Form submission, or if sufficient information validating a denial is not provided, except in cases in which an explicit special agreement is made, between the Member utilities concerned in specific transactions, under Section 1.2 Special Agreement.~~

Discussed in Routine Revision meeting 02/16/2022

REPLACEMENT

7.0 Replacement

Replacement may be made at the request of any Member, and adjustment as to sales, salvage, pulling, transportation, and transfer costs shall be at current prices as per date of replacement. Salvage shall be prorated in accordance with recorded ownership. Pulling and transportation charges shall be prorated in accordance with Section 2.1C. Any Member, by agreement, may be designated as the replacing Member under the Routine regardless of original ownership. Any pole shown as replaced on a JPA which refers to Section 18.1 Automatic Approval must show space and grade allocated in accordance with Section 2.7E. The Member maintaining Class H Circuits on a jointly owned pole should preferably make the replacement.

NOTE: Section 7.0 is a non-billable section.

NOTE: Member responsible for PTD cannot charge item 83A, 83B and/or item 5C when SOP is used.

7.1 Replacement of Pole for Sole Benefit of Member with Crossing Conductors Only

The section applies where the Member requesting the replacement is not an owner in the existing pole and will not require ownership in the new pole. The Member for whose benefit the replacement is made shall be billed the cost of the replacement for the structural value of the existing pole, less salvage value, plus the difference in cost for the increased length of the new pole over the existing pole (based on pole of same condition and setting date as replacing pole), additional material costs, if any, transfer cost, and entire cost of pulling and transportation. The billing shall be made as an Authorized Cost.

Where work required double arm installation and single arm now exists the Member requesting replacement shall pay the installation cost of the new double arm and the original owner shall remove single arm at own expense and retain salvage.

Where the pole to be replaced is jointly owned, the net difference in cost between the structural and salvage values shall be based on the interest owned by each joint owner. Each joint owner shall bill for whatever portion of the pulling and transportation operation it performs. The retirement of the pole from the record shall be completed by the joint owners as a salvage transaction, the original owner recovering the pole and allowing salvage value to the other owner for its relinquished interest. The Member making the replacement shall then bill an interest in the new pole to the other Member concerned.

The difference in cost for increased length of new pole over replaced joint pole shall be adjusted

with the Member for whose benefit the replacement is made on the following basis:

(a) If each joint owner's interest cost in the new pole is equal, each shall bill for an equal portion of the cost of the increased length.

(b) If each joint owner's interest cost in the new pole is not equal but is in excess of its interest cost in the replaced pole (reproduced new), each shall bill for its respective difference of cost.

(c) If one joint owner's interest cost in the new pole is less than its interest cost in the replaced pole (reproduced new), the other joint owner in replaced pole shall then bill for the entire cost of the increased length.

7.2 Replacement of One Pole With Two or More Poles for Benefit of One Owner

When a jointly owned pole is suitably located for the installed facilities of two Members, and one owner desires to replace same with two or more poles in order to provide for specific locations which are not necessary for the present or future requirements of other joint owner(s), the adjustment shall be as follows:

One pole shall be considered as a replacement in accordance with rule of the Routine relating to Section 7.3 or 7.11 as applicable. The other pole(s) shall not be considered of any benefit to the existing Member, which should not participate in labor or material costs and will therefore make attachment for clearance purposes in accordance with rule of the Routine relating to Section 9.1. Attachment to pole shall be made at the expense of the constructing Member. This section shall not be construed to apply where respacing is undertaken in joint planning to place poles on property lines or to provide better distribution for the Members concerned.

Where a solely owned pole is involved under same conditions, the replacement shall be made in accordance with rule of the Routine relating to Section 7.5.

7.3 Overbuild

This section provides for the replacement of a solely owned or a jointly owned pole, less than 25 years old for the sole benefit of an incoming Member or one joint owner. This section also applies to poles replaced due to damage caused by facilities of a joint owner and to all solely owned or jointly owned poles replaced for the sole benefit of Members

Reviewed 3/16/2022 in RR Meeting

Glossary:

H. Pole Definitions

- Section of Pole (SOP): Section of pole left in field after a pole replacement, consisting only of communication attachments, awaiting transfer by attachment owner(s). SOP is not to include any portion of the support structure. SOP is not billable. Items 83 and 5C cannot be billed with SOP. (See Section 18, Example 31)

From Operating Committee meeting 3/16/2022

Item 1780: Review of Membership Application Fee – OPERATING (9/15/2021)

- Mr. Treepaisan proposed: increasing Intellectual Property to \$100,000
- Vision Law responded: The committee can increase the Intellectual Property to \$100,000 and other components, must have an approval from Admin Board

Southern California Joint Pole Committee

279 E. Arrow Hwy. Suite 104
San Dimas, CA 91673
Phone (909) 599-3801
Fax (909) 599-3825

May 18, 2022

A regular meeting of the **Administrative Board** took place on the above date, at 9:00 a.m., via teleconference.

Those in attendance were:

Mr. John Bacon	City of Los Angeles
Ms. Valerie Mitwasi	Southern California Edison
Ms. Alicia Walsh	Southern California Edison
Ms. Camile Bowie	Southern California Edison
Ms. April DeBarge	Southern California Edison
Ms. Stacy Varner	Southern California Edison
Mr. Lex Treepaisan	Frontier Communications
Mr. Glenn Leckie	Frontier Communications
Mr. Todd Dailey	AT&T California
Ms. Kay Black	AT&T California
Mr. Barry Consulter	AT&T California
Mr. Troy Stanard	AT&T California
Ms. Joy Young	AT&T California
Ms. Veronica C. Romero	AT&T California
Mr. Earle Carrion	Crown Castle NG West Inc.
Ms. Aarize Dizon	Crown Castle NG West Inc.
Mr. Jeremy Harmon	Verizon Wireless
Ms. Robyn Brace	City of Riverside
Mr. Alex Parra	City of Riverside
Ms. Mary Li	City of Anaheim
Ms. Yvonne Johnson	Teleport Communications America
Ms. Amanda Lindgren	City of Glendale
Mr. Mina Shehata	City of Burbank
Mr. Joe Armstrong	City of Pasadena
Ms. Yesenia Delgado	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Mr. Jim Todaro	AT&T Mobility
Ms. Maria Ortiz	XO Communications/MCI Metro ATS/MCI Telecommunications
Ms. Alyssa Aguilar	City of Colton
Mr. David Patterson	City of Azusa
Mr. Hien Vuong	City of Azusa
Mr. Richard Soriano	City of Banning
Mr. Dave Campo	City of Lompoc

Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)
Ms. Alicia Smith	Sprint Nextel/Sprint Communications
Ms. Shawn Henderson	T-Mobile USA
Mr. Mark Denning	M-Power Communications
Ms. Linda McLean	Extenet Systems
Ms. Heidi Seropian	Extenet Systems
Mr. Renzo Garzon	Mobilitie, LLC
Ms. Maggie Howell	ATC-Outdoor DAS, LLC
Mr. Kenneth Haley Jr.	Sonic Telecom, LLC
Ms. Angela Pranata	Committee Staff
Ms. Kathleen Allen	Committee Staff

CALL TO ORDER

Mr. Bacon, President of SCJPC, called the meeting to order at 9:02 a.m. Mr. Bacon then proceeded with roll call. When roll call was completed, all members were in attendance.

HOUSEKEEPING:

Mr. Bacon requested that members who are teleconferencing mute their phones so that no interference is picked up. He added that if the teleconferencing members must step away from the meeting to please inform the chair when they leave and return to the meeting, in the event that a vote call transpired in their absence. Additionally, he asked members, before speaking, to please state their name and company first, then proceed with comments or questions. If someone else is talking, please do not talk over them because it is hard to hear and incoherent.

APPROVAL OF MINUTES:

Mr. Bacon inquired whether the members had reviewed the minutes of the April 20, 2022, Board meeting and if there were any comments, additions, deletions, or revisions. In that there were no corrections, Mr. Bacon then solicited a motion to accept the minutes as written. Mr. Treepaisan motioned to accept the April 20, 2022, minutes as written. Mr. Armstrong seconded the motion, which after the vote tally was completed, passed unanimously.

MANAGER'S REPORT

Ms. Pranata reported that the April 2022 operating expenses were \$81,755.46. The members were assessed the same amount.

There were no comments or questions.

COMMUNICATIONS:

New Membership inquiry from Ubiquity Management, LLC (in packet)

Ms. Pranata reported she received a new membership application from Ubiquity Management, LLC. The formal letter is included in the packet. If there are no objections Ms. Pranata will process their membership request. There were no objections.

SCJPC Membership inquiry withdrawn by Cityside Networks, Inc.

Ms. Pranata reported Cityside Networks, Inc. withdrew their membership inquiry. Mr. Bacon inquired why. Ms. Pranata stated the email is in the packet and they decided not to proceed.

There were no further comments or questions

Buddy Poles meeting (Subject: Address “Buddy Poles” Condition in Caltrans Highway Rights of Way) will be hosted by Caltrans on Thursday 5/19/2022 2:05 PM – 2:55 PM. Webex invite from Caltrans emailed to all members on 4/22/2022 & 5/12/2022).

Ms. Pranata reported there is a Buddy Poles meeting posted by Cal Trans May 19, 2022 at 2:05 p.m. Ms. Pranata sent the invitation out to all the members on April 22nd and again on May 12th. Ms. Pranata added the invitation is also in the packet.

There were no comments or questions.

SPECIAL REPORTS:

There were no special reports.

SUB-COMMITTEE REPORTS:

Authorized Cost ad hoc Committee

Mr. Van Stryk reported this ad hoc committee met last month. Discussed were authorized cost items and if they could be merged.

For additional information, he referred the members to the meeting minutes.

Compliance ad hoc Committee

Mr. Carrion reported this ad hoc committee met last month. *Item 1773: Concerns with Fire Mesh Wrap* and *Item 1779: Criteria for Third Party Notifications* were closed. A noticed was sent out to all members to update and verify their 3rd Party Notifications and 24 Hour Contacts.

He then directed the members to the minutes for all the details.

Computer Communications ad hoc Committee

Ms. Mitwasi reported this ad hoc committee did not meet last month.

Routine Revision ad hoc Committee

Ms. Ortiz reported this ad hoc committee met last month. Discussed was converting tenant attachments to ownership. Also discussed, the proposed Form 50 regarding adding or correcting of lat./long. on the SCJPC pole record. Adding the lat./long. on the Form 2, possible under the pole number and Engineered Steel poles were also discussed. The differences between the Transmission Engineered Steel and the Distribution Engineered Steel poles and proposing to add some verbiage regarding this to the Routine Handbook. Lastly discussed, setting up a naming convention for Forms sent via email to other members. Ms. Ortiz stated the above discussions are ongoing and would all be discussed further at the next Routine Revision meeting.

For additional information, she referred the members to the meeting minutes.

Operating Committee

Mr. Treepaisan reported this ad hoc committee met last month. The staff processed 9,394 poles with the return rate of 65%. 14, 531 poles were held over. It was agreed adding additional staff to the office. The new membership fees have been moved to the Consent Calendar.

He directed the members to the minutes for all the details.

Billing Process Simplification

Mr. Bacon stated this ad hoc committee did not meet this month and will reconvene after the second quarter.

CONSENT CALENDAR:

Guidelines Surrounding Denials (from Crown Castle – E. Carrion – 9/14/2020)
(Emailed 3/1/2022 and in packet)

Mr. Carrion stated Guidelines Surrounding Denials is just a definition to be included into the Routine Handbook because the Routine Handbook shows section definitions for approvals. Mr. Carrion continued it would be appropriate to have a Section defining denials. This is definitely not designed to circumvent any kind of policy. Mr. Carrion reiterate there is a section in the Routine Handbook defining approvals and this is the other side to define denials. Mr. Carrion stated it has been discussed in length and were no further comments or concerns about the final format which was displayed on the screen. (See attached)

SOP in the Routine Handbook: glossary, example, Rev Sec 7.0 – (Routine Revision 3/16/2022) (Emailed 4/5/2022 and in packet)

Ms. Ortiz stated verbiage was added to the existing Example 31 and definition added to the Glossary. (See attached)

Item 1780: Review of Membership Application Fee – OPERATING (9/15/2021)

- *Mr. Treepaisan proposed: increasing Intellectual Property to \$100,000*
- *Vision Law responded: The committee can increase the Intellectual Property to \$100,000 and other components, must have approval from Admin Board*

Mr. Treepaisan stated since the membership application fee has not been evaluated or revised in years Mr. Treepaisan proposed an increase in the intellectual properties by doubling the \$100,000 dollar cost and based on the number of members gives the database a three-million-dollar evaluation. Mr. Treepaisan added this has been moved from Operating to Consent and looking for committee approval.

Mr. Bacon then solicited a motion to accept the Consent Calendar. Ms. Ortiz motioned to accept the Consent Calendar and Ms. McLean second the motion, which after the vote tally was completed, passed. However, Mr. Van Stryk voted no.

DISCUSSION CALENDAR:

Item 1782: Attachment Acquisition and Tenancy/Lease Conversion (from Crown Castle – E. Carrion – 11/17/2021)

Mr. Carrion opened and stated this is a proposal to make a process that was used in the past and a process that is continuing to be used currently. This process is to cement this; therefore, it is something that could always be referred to and members would be able to utilize uniformly. It is concerning if a member acquires another member's network or portion thereof that this would formally lay out the process to do so. Mr. Carrion added this is a process that has been worked with in the past and all agreed to by all members during a Sprint conversion to what was then NextG Networks. Currently, Crown Castle is using the same exact process to convert tenant attachments through an acquisition that Crown Castle made with Sunesys and Wilcon Freedom Fiber Networks. Mr. Harmon inquired if it is already documented in the Routine Handbook where another member wants to purchase other members facilities, not really a tendency or least conversion, but kind on an acquisition of owner to owner. Is this something that needs to be added or perhaps expanding upon that area. Mr. Carrion explained specifically with the acquisition, no. The Routine does have purchase with the relinquishment which Mr. Carrion believes accomplishes the same task. However, this expands on that to specify that the reason another member might be relinquishing at the same time with the purchase would be due to acquisition. In this case it would turn it into a records only if one does exist. Mr. Carrion believes this is something the committee would want to have included in the Routine Handbook and establish because there's nothing specific within the Routine Handbook itself in terms of acquisition or a conversion of any tendency or leased attachments. Mr. Harmon inquired if the use of the Form 2 would allow one to document any pending transactions that were initiated prior to this. Mr. Carrion stated yes and explained that was how it was proceeded with the Sprint conversions in 2007. Some JPAs that went out and others were in a holding pattern for some pending JPAs to finalize. Mr. Bacon stated that the verbiage states *pole loading is not required*. Basically, a tenant that wants to buy in or now become a member no pole loading is required because the tenant is not changing any of the loading on the pole. However, Mr. Bacon's thought

was if the pole has never been wind loading then Mr. Bacon inquired is there no responsibility to provide wind loading to make sure that space one is requiring is new. Ms. Black stated she has a problem with that particular sentence in association with Section 4 as well. Ms. Black continued if there is going to be a new attachment and going to be a Section 4 it really does need wind loading. Ms. Black does see Mr. Carrion's point of not providing pole loading if it is just a name change (or member code) of a record. However, Ms. Black would prefer for all transactions that are not changing anything on the pole except the tenant's name show as a Section 13.4 and not associate it with a Section 4. Mr. Carrion explained he believes that is taken care of with the statement *pole loading is not required, unless additional work or load is applied in conjunction with the transfer of ownership or tenant conversion*. If it is beyond a simple transfer of ownership, then pole loading would be required since additional load or scope of work is involved. Additionally, Mr. Carrion does not think Section 13.4 could be used without a Section 4 because it is a tenant lease conversion. Then whoever is being converted would need to purchase that space. Section 4 would need to be included. Mr. Carrion stated this was how the processed work in 2007. Crown Castle did use Section 4 when they purchased the space that was transferred from Sprint. There was just no Section in reference to a purchase due to an acquisition of a partial network from Sprint. This is going to be able to reference Section 13.4 so that members don't have to discuss some agreement on how this is going to happen if one member decides to acquire another member's portion of a network or some sort of acquisition going on. This solidifies the processes without questions. Then all members will know what to expect and look for. Mr. Parra inquired shouldn't that be done in the background instead of adding an actual Section to the Routine Handbook. Even if a company changes their name and there wasn't an acquisition a company would change the name. Mr. Parra is unsure of the policy, but Mr. Parra thinks a member would have to get a letter on letter head from the company stated they acquired this, and it is now going to be under this code now. Mr. Carrion stated if a company decides to change its company name through an acquisition like Verizon did to Frontier that did happen in the background. Mr. Carrion then explained a real world example of what Section 13.4 is truly about. If a company had a tenant attachment, for example, in the City of Riverside and it was a tenant attachment through someone else and not with the City of Riverside and that happened in the background Mr. Carrion doesn't think City of Riverside would want Crown Castle showing up on a joint record in the background. Mr. Carrion thinks City of Riverside would like to see how that happen and why that happened. Section 13.4 is going to provide that. Ms. Black stated that she reread the sentence and she thinks she is okay with it now. Ms. Black then stated her next request she would like was could it be possible to make a Section 4.5, that is not being used right now, and put some kind of this verbiage in Section 4 explaining loading is not required. Mr. Carrion inquired would this be in addition to 4.5 or exclusively use 4.5. Mr. Carrion explained there are multiple sections in Section 4 depending on the nature of where the attachment falls on the pole. Mr. Carrion thinks that this is something perhaps could be considered later on. Mr. Armstrong inquired if there is any requirement to go out and retag. When the companies keep switching, the tags become irrelevant and it's hard to know who the actual owner is anymore. Mr. Harmon stated he has to refer to the GO 95 rules committee, but unfortunately that requirement is one of opportunity. The prescriptive requirement would be, if a company goes to a pole, then they would be required to update the marking. But there isn't a prescriptive

requirement to go out there and change the labels on those. But to the extent some general conditions could be added that perhaps promote better identification. Mr. Harmon thinks that is reasonable. Mr. Armstrong inquired per Section 15 marking cables are required. Mr. Harmon stated that would be based on the fact that one is at the pole and have an opportunity to fix the marking. But there is not one where a company must go out there. Mr. Harmon continued when Crown Castle bought Sprint, Crown Castle was still in the process of replacing those tags with Crown Castle tags. Mr. Harmon added when a member was already on the pole the presumption would be that they did the pole loading to get on the pole. Therefore, an acquisition of another foot of the pole should be reasonable being that one is on the pole. If in the situation that they are requiring Sunesys and not on that pole it would be presumed and speculated that Sunesys would have done the pole loading to attach to that pole. Hopefully there is pole loading done and potentially retained. It is reasonable not to require it. Mr. Armstrong stated in an event that one has to do an emergency notification and shows no tag all members can go off of the ownership of the pole record. Mr. Armstrong then inquired that would be good enough and if tagging is wrong it would be a non-issue. Mr. Harmon stated if there would be a formal transaction then Mr. Harmon believes it would make notice of that through this type of arena or if needed be perhaps put something on the website. Therefore, there would be an understanding that if one is seeing a company's facilities that the new owner is the entity.

Mr. Harmon stated that he discussed in the past that there would be potentially an acquisition and transaction between Verizon affiliates. Once that is official Mr. Harmon will let the committee know that this entity is not this other entity. Mr. Harmon inquired to Mr. Carrion if he thinks that is reasonable to promote like that. Mr. Carrion stated absolutely and would be beneficial for those involved in the acquisitions to take proactive steps to make any sort of announcement of that type. Mr. Carrion added that through Crown Castles inspections they are continuously retagging attachments to make sure they reflect the current Crown Castle fiber tag. Mr. Parra inquired if it would be beneficial to make a list and send to members or add to the website on companies that have acquired other companies. Mr. Harmon stated absolutely but is unsure what the cost would be to add to the website. Mr. Harmon thought there is something in the Routine Handbook already. Ms. Black stated in Section 20 it is placed in parentheses the current owner. Ms. Ortiz stated it does not show Tenants, a nonmember. However, it does show the history of all previous members. Mr. Parra stated the Crown Castle acquired NextG but does show in the Routine Handbook. Mr. Harmon stated it is actually NextG West which is right next to Crown Castle. (See Section 20) Mr. Harmon added it is not as clear as it potentially should be. Mr. Carrion stated it probably did state NextG West, but due to the acquisition, the official legal name became Crown Castel NextG West.

Mr. Bacon inquired if Mr. Carrion is ready to move on. Mr. Carrion inquired what the next steps are. Ms. Pranata stated if there were no objections this item could be moved to next month's Consent Calendar with a motion. Mr. Carrion motioned to move *Item 1782: Attachment Acquisition and Tenancy/Lease Conversion* to next month's Consent Calendar. Mr. Bacon second the motion. *Item 1782: Attachment Acquisition and Tenancy/Lease Conversion* would be added to next month's consent calendar.

Additional SCJPC staff (from Operating Committee – 4/20/2022)

- In packet

Ms. Pranata displayed a quote on the screen from Olympic Staffing showing the pay rate and the bill rate range for an administrative support person. (See attached). Ms. Pranata explained she does not have a budget for additional staff and the reason she is asking for Administrative Board approval. Also, that person would need to be added to the network as an additional user for \$80 a month billed by CBE IT. Ms. Pranata inquired if there were any comments or concerns by any members. There were no comments or concerns by any members.

Mr. Bacon then solicited a motion to hire an additional staff person for SCJPC. Mr. Treepaisan motioned to hire an additional staff person for SCJPC. Ms. Mitwasi seconded the motion, which after the vote tally was completed, passed. However, Ms. Howell abstained.

OTHER ITEMS:

Unfinished Business

- Item 1581: Pole Record Redesign – OPERATING (10/16/2013)
- Item 1597: Review of Routine Handbook examples – ROUTINE REVISION (5/19/2015)
- Item 1630: CPUC Updates – COMPLIANCE (2/14/2018)
- Item 1658: Environmental Issues – COMPLIANCE (1/16/2019, moved from Admin Board 1/15/2020)
- Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021) ON HOLD
- Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS 6/16/2021)
- Item 1779: Criteria for Third Party Notifications – COMPLIANCE (8/18/2021)
- Item 1780: Review of Membership Application Fee – OPERATING (9/15/2021)
- Item 1781: Buddy Pole – COMPLIANCE (10/20/2021)
- Item 1782: Attachment Acquisition and Tenancy/Lease Conversion – ROUTINE REVISION (11/17/2021)
- Item 1783: Lat and Long on Form 2 – ROUTINE REVISION (2/16/2022)
- Item 1784: Engineered Steel Poles – ROUTINE REVISION (2/16/2022)
- Item 1785: Section 13.X – ROUTINE REVISION (2/16/2022)
- Item 1786: Standardized Electronic Delivery of Forms – ROUTINE REVISION (3/16/2022)

Item 1779: Criteria for Third Party Notifications – COMPLIANCE (8/18/2021), Item 1780: Review of Membership Application Fee – OPERATING (9/15/2021), and Item 1785: Section 13.X – ROUTINE REVISION (2/16/2022) were closed.

All other items remain open at this time.

New Business

Known Items:

There were no Known Items.

Unknown Items:

There were no Unknown Items.

Policy Changes (standing agenda item)

There were no new policy changes.

SCHEDULE OF FUTURE MEETINGS:

Future meetings that will be remote were scheduled as follows:

Administrative Board	6/15/22	9:00 a.m.	Teleconference (WebEx)
Operating Committee	6/15/22	Following	Administrative Board
Authorized Costs Committee	6/15/22	Following	Operating Committee
Routine Revision Committee	6/15/22	Following	Authorized Costs Committee
Compliance Committee	6/15/22	Following	Routine Revision Committee
Computer Committee	6/15/22	Following	Compliance Committee
Billing Process Simplification	6/15/22	Following	Computer

ADJOURNMENT:

Mr. Bacon adjourned the meeting at 9:59 a.m. until June 15, 2022.

Mr. John Bacon, President

Ms. Angela Pranata, Manager of Operations

Ms. Kathleen Allen, Committee Transcriber



May 11, 2022

SOUTHERN CALIFORNIA JOINT POLE COMMITTEE
Attn: Mrs. Angela Prenata – Manager of Operations
279 E. Arrow Hwy., Suite 104
San Dimas, CA 91773

***RE: Ubiquity Management, LLC Request for Membership
Application Requirements***

Dear Mrs. Prenata

Please accept this letter as the formal request for membership application requirements of **GENERATE-UBIQUITY HOLDINGS, LLC**, a Delaware corporation *dba* **Ubiquity Management, LLC** ("Ubiquity") to become a member of the Southern Joint Pole Committee. As part its business plan to enter the Southern California Market, Ubiquity is requesting to become a joint owner with the intent of conducting business as a member containing an in-depth understanding and general expectation of the committee in order to become a responsible joint owner. Ubiquity Leadership is aware and proficient with the requirements set forth in the General Orders 95 and 128 in addition to the SCJPC rules and routines. This information is submitted to the Committee in accordance with its policies and procedures for formal request of necessary prerequisites for application.

A. Any Necessary Approvals, License or Agreement.

Ubiquity understands that the SCJPC membership or subsequent approvals do not supercede, substitute or replace any authorizations required including but limited to any encroachment permits, agreements or special permissions from any authorizing agency in order to install, operate, and/or maintain fiber optic cable and associated equipment, including ancillary equipment, on, over, and under the public way in connection with the delivery of state regulated services provided by Ubiquity.

B. Information about Ubiquity.

Ubiquity invests in, develops and manages digital communications infrastructure throughout the United States. Ubiquity partners with Internet Service Providers (ISPs), wireless carriers (CMRS), utilities (IOU/CIP's), and municipalities to deliver connectivity and sustainability solutions for the purposes of provisioning voice and data transport. Ubiquity's mission focuses on providing high quality fiber optics-based networks with dedicated resources to ensure safety and reliability are paramount for the decades of workers who deserve a safe working environment.

C. Ubiquity Business Model.

Ubiquity is a neutral host fiber-based network system, providing optical transport services. Ubiquity is considered a true infrastructure provider, as we do not typically provide exclusive lit fiber services. However, when Ubiquity lit fiber is not available, the ISP's will remain the intended customer of its networks. When a provider cannot meet demand in an area with existing infrastructure, they often turn to Ubiquity's service to fill this infrastructure gap between the underserved constituency and the technology highway. Ubiquity's services will increase capacity, increase access and increase connectivity to all parties. With this approach, Ubiquity's customers will be situated to offer new or improved service to their customers under agreements through which Ubiquity will construct and operate fiber-based transport services through its networks. Although, Ubiquity's facilities include small above grade ground furniture, they are in a general sense equivalent to existing communication facilities currently being supported by SCJPC Jointly Owned poles.

D. Regulatory Status.

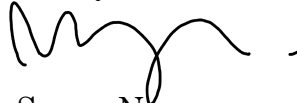
Ubiquity is a state regulated utility, having been granted certificate of public convenience and necessity ("CPCN") #U-7378-C through subsequent transfer of control from NFH to Generate-Ubiquity Holdings, LLC from the Public Utilities Commission of the State of California. This certificate authorizes Ubiquity to provide full facilities-based service and resold competitive local exchange and interexchange services in California.

E. Use of existing Joint Poles.

Ubiquity's deployments will ultimately depend on the ability to attach to existing utility infrastructure. As such, Ubiquity must rely on its rights to regulated rates and access afforded as a CLEC and by in large the only feasible and practical means to successfully enter the Greater Los Angeles area market would be to become a responsible and good standing member of the Southern California Joint Pole Committee. Ubiquity, through its knowledgeable leadership team, has roughly 15 years of experience in dealing with the SCJPC routine matters from application to resolution and we look forward to adding to the exceptional group of members if accepted.

We expect and understand that this initial submittal will probably raise additional questions from the committee. We have found it more efficient and productive, if necessary, to schedule an initial meeting as a follow up to this application package and would request that be the next step. If you have any further questions, please do not hesitate to call me at 909-908-3133. I look forward to hearing from you soon.

Regards,
UBIQUITY MANAGEMENT, LLC



Sonny Nunez
Vice President, External Affairs

CC via email: Mr. John Bacon, SCJPC President, LADWP

Mr. Ajay Ghanekar, Ubiquity Management, Co-CEO
Mr. Jamie Earp, Ubiquity Management, Co-CEO

Re: Request for requirements for SCJPC membership application

Norine Luker <norine@citysidenetworks.com>

Wed 5/11/2022 7:38 AM

To: Angela Pranata <angela@scjpc.net>

Cc: Scott Gegan <scottgegan@citysidenetworks.com>

Hi, Angela,

I wanted to thank you and the Committee for your consideration of our application request. The information you forwarded to us was extremely helpful in assessing the risks and benefits of JPC membership. After careful review of the materials you provided, we have decided not to proceed with an application for membership at this time.

We may make application at a future date. Would we do that by sending you another note?

Again, many thanks for your consideration and helpfulness during this process. If there is ever anything we can do to assist the SCJPC, please let me know.

Regards,
Norine Luker
Utility Consultant
Cityside Networks
727 337 0376

From: Angela Pranata <angela@scjpc.net>
Sent: Monday, May 2, 2022 8:18 PM
To: Norine Luker <norine@citysidenetworks.com>
Cc: Scott Gegan <scottgegan@citysidenetworks.com>
Subject: Re: Request for requirements for SCJPC membership application

What your company will pay monthly (monthly assessment) is based on pole attachments. For example, if your company is attached to zero poles for the first year, you will only pay 1% of the operating expenses every month. You can find this in the Agreement, Section 8.

The initial membership fee is not calculated based number of poles you intend to buy into. The outline can be found under Section 8 (F) of the agreement.

Thank you,
Angela Pranata
Manager of Operations
So. Ca. Joint Pole Committee
909-599-3801 x8
Cell: 909-451-3024
angela@scjpc.net

From: Norine Luker <norine@citysidenetworks.com>
Sent: Monday, May 2, 2022 3:05 PM
To: Angela Pranata <angela@scjpc.net>
Cc: Scott Gegan <scottgegan@citysidenetworks.com>
Subject: Re: Request for requirements for SCJPC membership application

Thanks, Angela!

This is very helpful. I hope it's okay if I ask you any questions, one occurs to me right off the bat --

Looks like our initial membership fee is calculated on how many poles we intend to attach to in our first year. Would it be possible to share the multiplier SCJPC uses to determine that? I am assuming we would give you a number of poles we intend to buy into, and then you would return a final bill amount based on a set multiplier. Do I have that right?

Thanks again for your help.

Best regards,
Norine
727 337 0376

From: Angela Pranata <angela@scjpc.net>
Sent: Monday, May 2, 2022 12:28 PM
To: Norine Luker <norine@citysidenetworks.com>
Cc: Scott Gegan <scottgegan@citysidenetworks.com>
Subject: Re: Request for requirements for SCJPC membership application

Good morning Norine,

Apologize for the delay. Please find attached the application response package.

Thank you,

Angela Pranata
Manager of Operations
So. Ca. Joint Pole Committee
909-599-3801 x8
Cell: 909-451-3024
angela@scjpc.net

From: Norine Luker <norine@citysidenetworks.com>
Sent: Friday, April 8, 2022 2:32 PM
To: Angela Pranata <angela@scjpc.net>
Cc: Scott Gegan <scottgegan@citysidenetworks.com>
Subject: Re: Request for requirements for SCJPC membership application

Hi, Angela,

We will be deploying networks throughout California, but several of our first networks are planned for Southern California areas covered by the SCJPC. We are pretty familiar with the service territories of the California utilities. Thanks for checking though!

Best regards,
Norine
727 337 0376

From: Angela Pranata <angela@scjpc.net>
Sent: Friday, April 8, 2022 5:02 PM
To: Norine Luker <norine@citysidenetworks.com>
Cc: Scott Gegan <scottgegan@citysidenetworks.com>
Subject: Re: Request for requirements for SCJPC membership application

Hi Norine,

Is Cityside Networks planning to deploy the services in a specific county (or city)? San Diego is not part of the SCJPC.

Thank you,

Angela Pranata

Manager of Operations

So. Ca. Joint Pole Committee

909-599-3801 x8

Cell: 909-451-3024

angela@scjpc.net

From: Norine Luker <norine@citysidenetworks.com>

Sent: Friday, April 8, 2022 1:52 PM

To: Angela Pranata <angela@scjpc.net>

Cc: Scott Gegan <scottgegan@citysidenetworks.com>

Subject: Request for requirements for SCJPC membership application

Dear Ms. Pranata,

I have attached a formal letter requesting the requirements for SCJPC membership application, following the instructions on the SCJPC website. Please let me know if this is sufficient. I look forward to working with the Committee through this process!

Best regards,

Norine Luker

Utility Consultant

727 337 0376

Address "Buddy Poles" Condition in Caltrans Highway Rights of Way

Angela Pranata <angela@scjpc.net>

Fri 4/22/2022 4:33 PM

To: aaska@anaheim.net <aaska@anaheim.net>; Alex Parra <AParra@riversideca.gov>; ALindgren@Glendaleca.gov <ALindgren@Glendaleca.gov>; Alyssa Aguilar <aaguilar@coltonca.gov>; April.Debarge@sce.com <April.Debarge@sce.com>; Ariel Dunning COLTON <adunning@coltonca.gov>; ATC.OutdoorDAS@americantower.com <ATC.OutdoorDAS@americantower.com>; Ben Coffey <bcoffey@banningca.gov>; Camile Bowie <Camile.Bowie@sce.com>; Catherine Babakhanlou <CBabakhanlou@Glendaleca.gov>; DAILEY (AT&T CA), TODD M DAILEY <td3494@att.com>; Daniel Lippert <DLippert@burbankca.gov>; Dave Patterson <dpatterson@ci.azusa.ca.us>; David Campo <D_Campo@ci.lompoc.ca.us>; Earle Carrion <Earle.Carrion@crowncastle.com>; Glenn Leckie <glenn.leckie@ftr.com>; Heidi Seropian <hseropian@extenetsystems.com>; Hien Vuong (Azusa) <hvuong@azusaca.gov>; Garcia Jaime R. <JaimeR.Garcia@ladwp.com>; Jay Hanenkratt <Jay.Hanenkratt@americantower.com>

Please note that this meeting will be hosted by CALTRANS. If you have any questions regarding this meeting please contact CALTRANS directly jesse.bhullar@dot.ca.gov (Jesse Bhullar) or Lauren.Applegate@dot.ca.gov (Lauren Applegate).

Per February 2022 meeting, I was instructed to copy-paste their meeting invite into a new email/meeting event for SCJPC members only. CALTRANS will not receive your RSVP responses.

Date/Time: Thu 5/19/2022 2:05 PM - 2:55 PM

FROM CALTRANS:

Purpose Statement

Have a discussion with members of the Southern California Joint Pole Committee to eliminate "buddy poles" condition within Caltrans highway rights of way

Desired Outcome

Establish a mutually agreeable timeframe (days) within which all utilities from an existing utility pole is removed or transferred to the replacement pole and the old (existing) pole is removed to avoid "buddy poles" condition, which is a safety hazard

Attendees

Jesse Bhullar
Janice Benton
Rachel Carpenter

Optional

Sri Balasubramanian

Assistants FYI Only**Scheduler**

Lauren Applegate 916-639-5750
Lauren.Applegate@dot.ca.gov

-- Do not delete or change any of the following text. --

When it's time, join your Webex meeting here.

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More ways to join:**Join from the meeting link**

<https://cadot.webex.com/cadot/j.php?MTID=mf1f378a9ffa103d726b8f226842ce38d>

Join by meeting number

Meeting number (access code): 2480 949 7819

Meeting password: B8qhVZQjp84

Tap to join from a mobile device (attendees only)

[+1-408-418-9388](tel:+1-408-418-9388), [24809497819###](tel:+1-408-418-9388) United States Toll

Join by phone

+1-408-418-9388 United States Toll

[Global call-in numbers](#)

Join from a video system or application

Dial [24809497819@cadot.webex.com](tel:+1-408-418-9388)

You can also dial 173.243.2.68 and enter your meeting number.

Join using Microsoft Lync or Microsoft Skype for Business

5/11/22, 12:46 PM

Mail - Angela Pranata - Outlook

Dial [24809497819](tel:24809497819).cadot@jync.webex.com

If you are a host, [click here](#) to view host information.

Need help? Go to <https://help.webex.com>

REVISED ACCORDING TO ADMIN BOARD DISCUSSION 4/20/2022 FOR CONSENT ADMIN BOARD 5/18/2022

Section 1.1-B (Section 1.1 to be split into Section 1.1-A Approvals and Section 1.1-B Denials)

Denial of a joint ownership transaction, in part or in whole, must be in accordance with guidelines and timeframes established within the Routine Handbook.

Partial denial of a JPA Form is permitted, in instances where two or more poles are cited within a single JPA Form and/or when multiple scopes of work are involved within the context of a Joint Pole Form.

Any denial, either full or partial in nature, is to be accompanied with supporting evidence, and adequate documentation as necessary. This includes, but is not limited to, clearly redlined pole loads, and copies of any pending Joint Pole Authorizations with accompanying structural analyses.

REPLACEMENT

7.0 Replacement

Replacement may be made at the request of any Member, and adjustment as to sales, salvage, pulling, transportation, and transfer costs shall be at current prices as per date of replacement. Salvage shall be prorated in accordance with recorded ownership. Pulling and transportation charges shall be prorated in accordance with Section 2.1C. Any Member, by agreement, may be designated as the replacing Member under the Routine regardless of original ownership. Any pole shown as replaced on a JPA which refers to Section 18.1 Automatic Approval must show space and grade allocated in accordance with Section 2.7E. The Member maintaining Class H Circuits on a jointly owned pole should preferably make the replacement.

NOTE: Section 7.0 is a non-billable section.

NOTE: Member responsible for PTD cannot charge item 83A, 83B and/or item 5C when SOP is used.

7.1 Replacement of Pole for Sole Benefit of Member with Crossing Conductors Only

The section applies where the Member requesting the replacement is not an owner in the existing pole and will not require ownership in the new pole. The Member for whose benefit the replacement is made shall be billed the cost of the replacement for the structural value of the existing pole, less salvage value, plus the difference in cost for the increased length of the new pole over the existing pole (based on pole of same condition and setting date as replacing pole), additional material costs, if any, transfer cost, and entire cost of pulling and transportation. The billing shall be made as an Authorized Cost.

Where work required double arm installation and single arm now exists the Member requesting replacement shall pay the installation cost of the new double arm and the original owner shall remove single arm at own expense and retain salvage.

Where the pole to be replaced is jointly owned, the net difference in cost between the structural and salvage values shall be based on the interest owned by each joint owner. Each joint owner shall bill for whatever portion of the pulling and transportation operation it performs. The retirement of the pole from the record shall be completed by the joint owners as a salvage transaction, the original owner recovering the pole and allowing salvage value to the other owner for its relinquished interest. The Member making the replacement shall then bill an interest in the new pole to the other Member concerned.

The difference in cost for increased length of new pole over replaced joint pole shall be adjusted

with the Member for whose benefit the replacement is made on the following basis:

(a) If each joint owner's interest cost in the new pole is equal, each shall bill for an equal portion of the cost of the increased length.

(b) If each joint owner's interest cost in the new pole is not equal but is in excess of its interest cost in the replaced pole (reproduced new), each shall bill for its respective difference of cost.

(c) If one joint owner's interest cost in the new pole is less than its interest cost in the replaced pole (reproduced new), the other joint owner in replaced pole shall then bill for the entire cost of the increased length.

7.2 Replacement of One Pole With Two or More Poles for Benefit of One Owner

When a jointly owned pole is suitably located for the installed facilities of two Members, and one owner desires to replace same with two or more poles in order to provide for specific locations which are not necessary for the present or future requirements of other joint owner(s), the adjustment shall be as follows:

One pole shall be considered as a replacement in accordance with rule of the Routine relating to Section 7.3 or 7.11 as applicable. The other pole(s) shall not be considered of any benefit to the existing Member, which should not participate in labor or material costs and will therefore make attachment for clearance purposes in accordance with rule of the Routine relating to Section 9.1. Attachment to pole shall be made at the expense of the constructing Member. This section shall not be construed to apply where respacing is undertaken in joint planning to place poles on property lines or to provide better distribution for the Members concerned.

Where a solely owned pole is involved under same conditions, the replacement shall be made in accordance with rule of the Routine relating to Section 7.5.

7.3 Overbuild

This section provides for the replacement of a solely owned or a jointly owned pole, less than 25 years old for the sole benefit of an incoming Member or one joint owner. This section also applies to poles replaced due to damage caused by facilities of a joint owner and to all solely owned or jointly owned poles replaced for the sole benefit of Members

Reviewed 3/16/2022 in RR Meeting

Glossary:

H. Pole Definitions

- Section of Pole (SOP): Section of pole left in field after a pole replacement, consisting only of communication attachments, awaiting transfer by attachment owner(s). SOP is not to include any portion of the support structure. SOP is not billable. Items 83 and 5C cannot be billed with SOP. (See Section 18, Example 31)

From Operating Committee meeting 3/16/2022

Item 1780: Review of Membership Application Fee – OPERATING (9/15/2021)

- Mr. Treepaisan proposed: increasing Intellectual Property to \$100,000
- Vision Law responded: The committee can increase the Intellectual Property to \$100,000 and other components, must have an approval from Admin Board

13.4 Records update for attachment acquisition and tenancy/lease conversion

In the event that a Member's network, or portion thereof, is acquired by that of another Member, or when a Member wishes to convert a tenant attachment(s) into ownership, the transfer or establishment of new ownership for an existing attachment is to be conducted via a JPA Form 2.

Pole Loading is not required, unless additional work or load is applied in conjunction with the transfer of ownership or tenant conversion. In instances where an attachment cannot be verified with an existing ownership record or lease agreement, the attachment will be considered unauthorized, and must be transferred or converted under the appropriate section 4.

Upon finalization of the JPA will the following apply:

- Transfer of ownership(s) will be deemed complete.
- Prior tenant/lease agreements for converted attachments may be cancelled, and is the sole responsibility of the Member initiating the conversion.

Discussed in Compliance Meeting 02/16/2022

Preliminary Joint Pole Authorization

Member utility acquisition of network

Example XX

This transaction shows U3 purchasing the space of an acquired network, bringing said space into U3-ownership. The example involving pole 123456-U1 shows U3 purchasing U2's attachment space in whole, as part of an acquisition agreement. This example includes a notation indicating the removal of purchase costs between U3 and U2.

The example involving pole 56789-U1 shows U3 purchasing the space of an attachment previously made under a tenant agreement, converting it into U3-ownership. This example includes notation indicating the purchase intent as to convert the existing tenant attachment into Member utility ownership.

AUTHORIZATION FOR JOINT POLE TRANSACTION

J.P. FORM 2-1 Preliminary 1/95

Date Prepared 1/1/2020

This authorization is in accordance with Joint Pole Agreement and Routine. The undersigned have agreed on joint work as specified hereon.

Date Sent 1/2/2020

Confirming Agreement _____

☐ In Field ☐ By ☐ By Email
Phone _____

Est. Const. Start _____

No. of Pages 1

J.P. Auth.No. U3-12345

UTILITY	REPRESENTATIVE	PHONE NUMBER OR EMAIL	DISTRICT-DIVISION-EXCHANGE	APPROVED	ACCOUNTING DATA
U1	Jane Doe				
U2	Jon Doe				
U3	Jack Johnson	555-555-5555	Los Angeles	E Carrion	REF111111

POLE NO.	Pole Length Anchor Size	Year Set	Pole Trt	Record					Proposed					Item No.	LOCATION AND NATURE OF WORK If not in accordance with Joint Pole agreement and routine-state reasons.
			Class Anchor Direct.	U1	U2				U1	U2	U3				
				16KV	C				16KV	C	C				U3 PURCH, U2 RELINQ SEC 4.2 1
123456-U1	50	81	FT	43 - 9 27 - 9	28 - 1				43 - 9 27 - 9		28 - 1				LARGEWOOD AVE N/S 10' W/O FRANCE ST 2
															NO COST BETWEEN U3 AND U2 3
															4
				16KV	C				16KV	C	C				U3 PURCH SEC 4.0 5
56789-U1	50	98	FT	43 - 9 28 - 10	29 - 1				43 - 9 27 - 9	29 - 1	28 - 1				LARGEWOOD AVE N/S 75' W/O FRANCE ST 6
															U3 PURCHASE TO CONVERT EXIST TN ATTCH INTO U3-OWNERSHIP 7
															8
															9
															10
															11
															12
															13

POLE LEGEND: L = LOWER TOP(Item 5E)

P = PULL (Item 5A) C(XX) = FOOTAGE CUT

PB = PULL BUTT SCZ = SAFETY CLEARANCE ZONE

T = TRANSPORT (Item 5B)

S = SALVAGE

D = DISPOSE (Item 5D)

TN = TENANT

ANCHOR/ARM LEGEND:

AR = ANCHOR/ARM REMOVED

AT = ANCHOR/ARM TRANSFERRED

Show Quantity of Items to be billed in the Column of Party to be Paid.

↑ ↑ ↑ ↑ ↑
GEOGRAPHICAL LOCATION

COMMUNITY

VP/J.P.-03

Rev. Oct 2017

From Operating Committee meeting 4/20/2022

Mr. Treepaisan stated he would like to recommend looking into getting additional staff unless there was objection from any committee member. There was no objection. Ms. Pranata will add the topic to the next Administrative Board agenda.

Quote from Olympic Staffing:

The pay rate for an Admin support person is \$18.00 – \$20.00 per hour. The bill rate range is \$27.00-\$30.00 per hour.

Per hour rate	Billable Rate (SCJPC to pay Olympic Staffing) Hourly	Billable Rate (SCJPC to pay Olympic Staffing) Monthly	Billable Rate (SCJPC to pay Olympic Staffing) Yearly
\$ 18.00	\$ 27.00	\$ 4,320.00	\$ 51,840.00
\$ 20.00	\$ 30.00	\$ 4,800.00	\$ 57,600.00

CBE IT: \$80/month for additional user in the network

Southern California Joint Pole Committee

279 E. Arrow Hwy. Suite 104
San Dimas, CA 91673
Phone (909) 599-3801
Fax (909) 599-3825

June 15, 2022

A regular meeting of the **Administrative Board** took place on the above date, at 9:00 a.m., via teleconference.

Those in attendance were:

Mr. John Bacon	City of Los Angeles
Ms. Valerie Mitwasi	Southern California Edison
Ms. Alicia Walsh	Southern California Edison
Ms. Camile Bowie	Southern California Edison
Ms. April DeBarge	Southern California Edison
Ms. Stacy Varner	Southern California Edison
Mr. Lex Treepaisan	Frontier Communications
Mr. Todd Dailey	AT&T California
Ms. Kay Black	AT&T California
Mr. Barry Consulter	AT&T California
Mr. Troy Stanard	AT&T California
Ms. Joy Young	AT&T California
Ms. Veronica C. Romero	AT&T California
Mr. Alvin Robielos	AT&T California
Mr. Earle Carrion	Crown Castle NG West Inc.
Ms. Aarize Dizon	Crown Castle NG West Inc.
Mr. Marc Buan	Crown Castle NG West Inc.
Mr. Jeremy Harmon	Verizon Wireless
Mr. Alex Parra	City of Riverside
Ms. Mary Li	City of Anaheim
Ms. Yvonne Johnson	Teleport Communications America
Ms. Amanda Lindgren	City of Glendale
Ms. Katy White	MCI Metro ATS/MCI Telecommunications
Mr. Mina Shehata	City of Burbank
Mr. Joe Armstrong	City of Pasadena
Ms. Yesenia Delgado	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Ms. Maria Ortiz	XO Communications
Ms. Alyssa Aguilar	City of Colton
Ms. Ariel Dunning	City of Colton
Mr. David Patterson	City of Azusa
Mr. Ben Coffey	City of Banning
Mr. Richard Soriano	City of Banning

Mr. Dave Campo	City of Lompoc
Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)
Ms. Claudia Arellano	City of Vernon
Ms. Alicia Smith	Sprint Nextel/Sprint Communications
Ms. Shawn Henderson	T-Mobile USA
Ms. Linda McLean	Extenet Systems
Ms. Heidi Seropian	Extenet Systems
Mr. Charlie Smith	Mobilitie, LLC
Ms. Toni Ramirez	Mobilitie, LLC
Ms. Maggie Howell	ATC-Outdoor DAS, LLC
Mr. Kenneth Haley Jr.	Sonic Telecom, LLC
Ms. Angela Pranata	Committee Staff
Ms. Kathleen Allen	Committee Staff

CALL TO ORDER

Mr. Bacon, President of SCJPC, called the meeting to order at 9:03 a.m. Mr. Bacon then proceeded with roll call. When roll call was completed, AT&T Mobility (LAC) and M-POWER/Telepacific Communications (ICG) were not in attendance.

HOUSEKEEPING:

Mr. Bacon requested that members who are teleconferencing mute their phones so that no interference is picked up. He added that if the teleconferencing members must step away from the meeting to please inform the chair when they leave and return to the meeting, in the event that a vote call transpired in their absence. Additionally, he asked members, before speaking, to please state their name and company first, then proceed with comments or questions. If someone else is talking, please do not talk over them because it is hard to hear and incoherent.

APPROVAL OF MINUTES:

Mr. Bacon inquired whether the members had reviewed the minutes of the May 18, 2022, Board meeting and if there were any comments, additions, deletions, or revisions. In that there were no corrections, Mr. Bacon then solicited a motion to accept the minutes as written. Mr. Bacon motioned to accept the May 18, 2022; minutes as written. Mr. Armstrong seconded the motion, which after the vote tally was completed, passed unanimously.

MANAGER'S REPORT

Ms. Pranata reported that the May 2022 operating expenses were \$83,094.58. The members were assessed the same amount.

There were no comments or questions.

COMMUNICATIONS:

SCJPC Membership request withdrawn by SQF, LLC.
(Email in packet).

Ms. Pranata reported she received an email from SQF, LLC and they would like to withdraw their Membership Application. Ms. Natasha Ernst stated in the email that they are going to put their expansion into Southern California on hold for now. Ms. Pranata added the email is in the packet.

There were no comments or questions.

SPECIAL REPORTS:

There were no special reports.

SUB-COMMITTEE REPORTS:

Authorized Cost ad hoc Committee

Mr. Van Stryk reported this ad hoc committee met last month. He then directed the members to the minutes for all the details.

Compliance ad hoc Committee

Mr. Carrion reported this ad hoc committee met last month. Members were reminded of the Cal Trans meeting that was to take place on May 19th to discuss the issue of buddy poles and collectively look at possible strategies to address the potential hazards.

For additional information, he referred the members to the meeting minutes.

Computer Communications ad hoc Committee

Ms. Mitwasi reported this ad hoc committee met last month. Friend Pro testing was discussed. Pole class data was requested from LA DWP.

She then directed the members to the minutes for all the details.

Routine Revision ad hoc Committee

Ms. Ortiz reported this ad hoc committee met last month. Discussed was the Example that was created to pull JPAs from billing. The ad hoc reviewed the Example created to add lat./long. on the Form 2's. Also discussed, Engineered Steel Poles. The ad hoc reviewed the proposed verbiage. Lastly, the ad hoc reviewed the proposed verbiage for Section 15.5 regarding the fire mesh changes. All these items will be discussed further at the next Routine Revision ad hoc.

For additional information, she referred the members to the meeting minutes.

Operating Committee

Mr. Treepaisan reported this ad hoc committee met last month. The office processed 9,319 poles with the return rate of 57.90%. Ms. Pranata and staff are always open to discussing memos with members. Discussed was the yearly forecast that was provided earlier in the year and if it was accurate and if not, it would offset the backlog. Some Billing Standardization and Procedures were also discussed. In reference to Section 4.X when the year set on the JPA does not match SCJPC's pole record the billers are to bill by year set on SCJPC's pole record. Authorized Costs 20 through 109 should be shown on the JPA as a full cost. Also discussed, the scenario when an incoming member purchases interest under Section 4.0. However, the SCZ shows a four foot clearance. The grade and space clearly showed that the incoming member was NOT in the SCZ, and the base owner was. Billers are to bill the pole under Section 4.0 and not return the JPA requesting a Section 4.3 to be added.

He then directed the members to the minutes for all the details.

Billing Process Simplification

Mr. Carrion reported this ad hoc committee did not meet this month and due to meet next month.

CONSENT CALENDAR:

Item 1782: Attachment Acquisition and Tenancy/Lease Conversion (from Crown Castle – E. Carrion – 11/17/2021)

Mr. Carrion opened and gave a quick overview of *Item 1782*. This is a proposal to establish and standardize the process by which existing attachments may be converted and brought under the appropriate member ownership. Also, through the appropriate Section for purchased. It's based on principals and the process which had been mutually agreed upon by the committee in the past when NEXTG transitioned ownership of a portion of Sprints networks some seven years ago. It currently is in practice between utilities today, as Crown Castle continues to convert acquired tenant attachments into ownership. Ms. Bacon stated LA DWP would like to look this over. Ms. Pranata stated this has been an ongoing discussion in the Administrative Board Agenda for many months and on the Consent Calendar to vote. Ms. Pranata then inquired if Mr. Bacon is not ready to vote. Mr. Carrion added this item has been discussed several times now over at several committee meetings. This is just standardizing a process that the members agreed upon in the past and have practice in the past. It would be something members could utilize if established. If in any event another utility goes through an acquisition or acquires some portion of a network members can reference this process as opposed to having to look historically at what was done in the past. This just cements the process in place. Mr. Bacon stated he would like to look this over at break. Ms. Pranata asked for clarification if members were going to vote on this. Mr. Bacon stated yes, the members should vote. Ms. Black inquired if the vote is only to approve the Routine Handbook verbiage (page 4 of the

packet) and not the examples of the Section. Section 13.4 verbiage for the Routine Handbook is what AT&T California is ready to vote for. Ms. Carrion stated that is correct and what is up for vote for *Item 1782* is the verbiage for the proposed Section 13.4.

Mr. Pranata solicited a motion to accept the proposed Section 13.4. Ms. Black motioned to accept the proposed Section 13.4 and Mr. Carrion second the motion, which after the vote tally was completed, passed. However, Ms. Smith abstained for Sprint Nextel/Sprint Communications.

DISCUSSION CALENDAR:

There was no Discussion Calendar.

OTHER ITEMS:

Unfinished Business

- Item 1581: Pole Record Redesign – OPERATING (10/16/2013)
- Item 1597: Review of Routine Handbook examples – ROUTINE REVISION (5/19/2015)
- Item 1630: CPUC Updates – COMPLIANCE (2/14/2018)
- Item 1658: Environmental Issues – COMPLIANCE (1/16/2019, moved from Admin Board 1/15/2020)
- Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021) ON HOLD
- Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS 6/16/2021)
- Item 1781: Buddy Pole – COMPLIANCE (10/20/2021)
- Item 1782: Attachment Acquisition and Tenancy/Lease Conversion – ROUTINE REVISION (11/17/2021)
- Item 1783: Lat and Long on Form 2 – ROUTINE REVISION (2/16/2022)
- Item 1784: Engineered Steel Poles – ROUTINE REVISION (2/16/2022)
- Item 1786: Standardized Electronic Delivery of Forms – ROUTINE REVISION (3/16/2022)

All items remain open at this time.

New Business

Known Items:

There were no Known Items.

Unknown Items:

Replacement of Backyard Poles (City of Anaheim M.Li)

Ms. Li solicited advice from the members. Ms. Li explained City of Anaheim was replacing backyard poles. Almost 100 poles are completed. City of Anaheim expects another 400 to 500 poles to be replaced and most are current set. The Authorized Costs do not have crane installation costs. Ms. Li inquired what are the options City of Anaheim could use on the JPA to include costs. Ms. Li explained the contractor bears the cost because they are bidding each pole price. Therefore, City of Anaheim does not have an invoice from them to show City of Anaheim the crane cost. They do have the location of the poles where a crane was used to install the poles. The 100 poles that were replaced in backyards were a benefit to AT&T California and Time Warner Cable. City of Anaheim transferred two cables to the new pole. Ms. Li added AT&T California is a joint owner and Time Warner Cable is AT&T California's tenant. Ms. Li inquired how City of Anaheim could charge the transfer fee per JPA authorized cost. Mr. Bacon asked Ms. Li to put her question in writing and include the scenario she just explained. Then the members could review and advise. Ms. Li stated she will do that and send to Ms. Pranata. Ms. Pranata stated once she receives the email from Ms. Li Ms. Pranata will forward to the members. Mr. Harmon inquired if City of Anaheim sent out Form 2's to AT&T California. Ms. Li stated yes, City of Anaheim sent out the JPAs three months ago. The JPAs included pole loading. Ms. Li added City of Anaheim had a couple of meetings with the involved parties AT&T California and Verizon Wireless. Mr. Harmon stated that the proposal would include Item 83 for the transferring. Mr. Harmon does not want to speak for Ms. Black; however, he would anticipate that AT&T California would do their due diligence and would have responded with either adding the 83 A or B or accepting the proposal. Ms. Li stated at the time of the Preliminary the Form showed AT&T California to PTD. During the construction, City of Anaheim performed the PTD and transferred. Ms. Li added that there was a meeting with the engineer designers from both parties, AT&T California and Time Warner Cable, and the engineers said that City of Anaheim should transfer if they are able to transfer. Originally City of Anaheim tried to give the price, which is a contract price, but due to benefit for all parties City of Anaheim is okay with charging Item 83. Mr. Harmon stated he understands and sounds like City of Anaheim's intention is to send a Form 7 that represents the work City of Anaheim did which is above and beyond the initial proposal. Mr. Harmon then stated for Verizon Wireless's interest on the poles Verizon Wireless was going to work with City of Anaheim getting that rectified. Ms. Li stated that the advice she needed from the committee is on how to finalize the JPA and to show City of Anaheim to PTD and transfer. Mr. Harmon stated he will get with his team to make sure if Verizon Wireless has any of City of Anaheim's JPAs Verizon Wireless will record that information. Ms. Li thanked Mr. Harmon.

Policy Changes (standing agenda item)

There were no new policy changes.

SCHEDULE OF FUTURE MEETINGS:

Future meetings that will be remote were scheduled as follows:

Administrative Board	7/20/22	9:00 a.m.	Teleconference (WebEx)
Operating Committee	7/20/22	Following	Administrative Board
Authorized Costs Committee	7/20/22	Following	Operating Committee
Routine Revision Committee	7/20/22	Following	Authorized Costs Committee
Compliance Committee	7/20/22	Following	Routine Revision Committee
Computer Committee	7/20/22	Following	Compliance Committee
Billing Process Simplification	7/20/22	Following	Computer

ADJOURNMENT

Mr. Bacon adjourned the meeting at 9:32 a.m. until July 20, 2022.

Mr. John Bacon, President

Ms. Angela Pranata, Manager of Operations

Ms. Kathleen Allen, Committee Transcriber

SQF MEMBERSHIP WITHDRAWAL

From: Natasha Ernst <nernst@tilsontech.com>

Sent: Friday, May 20, 2022 9:47 AM

To: Angela Pranata <angela@scjpc.net>

Subject: RE: SCJPC Membership

Hi Angela,

Just want to let you know that SQF, LLC decided to put expansion into Southern California on hold for now.

Thank you for your time, and I greatly appreciate your patience with little CLECs who think they're about to roll out a project, only to have the project go away.

Have a great weekend!

Natasha

TILSON

Natasha Ernst | Staff Attorney

nernst@tilsontech.com

(c) 206.419.9800

From: Angela Pranata <angela@scjpc.net>

Sent: Wednesday, May 4, 2022 1:53 PM

To: Natasha Ernst <nernst@tilsontech.com>

Subject: Re: SCJPC Membership

CAUTION: This email originated outside the company. Do not click links or open attachments unless you are expecting them from the sender.

Hi Natasha,

We don't need the surety bond now; we will ask after the Admin Board's decision and specify the exact amount needed. You can send the documents via email and via regular mail.

The physical check can be sent to the SCJPC's office, the mailing address is on the top of the letter. It's best to use USPS service (with tracking) since they will have access to our mailbox. Sometimes the UPS/FedEx drivers come really late, and they don't have access to our mailbox.

Mailing address:

SQF MEMBERSHIP WITHDRAWAL

Southern California Joint Pole Committee
279 E. Arrow Hwy., Suite 104
San Dimas, CA 91773

Thank you,
Angela Pranata
Manager of Operations
So. Ca. Joint Pole Committee
909-599-3801 x8
Cell: 909-451-3024
angela@scjpc.net

From: Natasha Ernst <nernst@tilsontech.com>
Sent: Wednesday, May 4, 2022 10:43 AM
To: Angela Pranata <angela@scjpc.net>
Subject: RE: SCJPC Membership

Hi Angela,

The application package looks great. It will take a few weeks to gather all the materials & physical check.

I have listed:

- Audited financials
- California CPCN
- Proof of Insurance
- 24/7 contact information
- \$2,200 application fee

Do you need the surety now, or does that come later when we know the exact amount needed?

Once I have everything, should I send it to the San Dimas address on the letter? Please let me know if I missed anything.

Thank you,
Natasha

TILSON

Natasha Ernst | Staff Attorney

nernst@tilsontech.com

(c) 206.419.9800

From: Natasha Ernst <nernst@tilsontech.com>
Sent: Monday, May 2, 2022 12:32 PM
To: Angela Pranata <angela@scjpc.net>
Subject: RE: SCJPC Membership

Hi Angela,

SQF MEMBERSHIP WITHDRAWAL

Thank you so much! We'll take a look and get back to you.

Have a great day,
Natasha

TILSON

Natasha Ernst | Staff Attorney

nernst@tilsontech.com

(c) 206.419.9800

13.4 Records update for attachment acquisition and tenancy/lease conversion

In the event that a Member's network, or portion thereof, is acquired by that of another Member, or when a Member wishes to convert a tenant attachment(s) into ownership, the transfer or establishment of new ownership for an existing attachment is to be conducted via a JPA Form 2.

Pole Loading is not required, unless additional work or load is applied in conjunction with the transfer of ownership or tenant conversion. In instances where an attachment cannot be verified with an existing ownership record or lease agreement, the attachment will be considered unauthorized, and must be transferred or converted under the appropriate section 4.

Upon finalization of the JPA will the following apply:

- Transfer of ownership(s) will be deemed complete.
- Prior tenant/lease agreements for converted attachments may be cancelled, and is the sole responsibility of the Member initiating the conversion.

Discussed in Compliance Meeting 02/16/2022

Southern California Joint Pole Committee

279 E. Arrow Hwy. Suite 104
San Dimas, CA 91673
Phone (909) 599-3801
Fax (909) 599-3825

July 20, 2022

A regular meeting of the **Administrative Board** took place on the above date, at 9:00 a.m., via teleconference.

Those in attendance were:

Mr. John Bacon	City of Los Angeles
Ms. Valerie Mitwasi	Southern California Edison
Ms. Alicia Walsh	Southern California Edison
Ms. Camile Bowie	Southern California Edison
Mr. Lex Treepaisan	Frontier Communications
Mr. Todd Dailey	AT&T California
Ms. Kay Black	AT&T California
Mr. Troy Stanard	AT&T California
Ms. Joy Young	AT&T California
Ms. Veronica C. Romero	AT&T California
Mr. Earle Carrion	Crown Castle NG West Inc.
Ms. Aarize Dizon	Crown Castle NG West Inc.
Mr. Jeremy Harmon	Verizon Wireless
Ms. Mary Li	City of Anaheim
Ms. Yvonne Johnson	Teleport Communications America
Ms. Amanda Lindgren	City of Glendale
Ms. Katy White	MCI Metro ATS/MCI Telecommunications
Ms. Bobola Akerson	City of Burbank
Ms. Yesenia Delgado	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Ms. Maria Ortiz	XO Communications
Ms. Alyssa Aguilar	City of Colton
Mr. David Patterson	City of Azusa
Mr. Ben Coffey	City of Banning
Mr. Richard Soriano	City of Banning
Mr. Dave Campo	City of Lompoc
Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)
Ms. Claudia Arellano	City of Vernon
Ms. Alicia Smith	Sprint Nextel/Sprint Communications
Ms. Shawn Henderson	T-Mobile USA
Mr. Mark Denning	M-Power Communications
Ms. Dawn Laffoon	Mobilitie, LLC
Ms. Maggie Howell	ATC-Outdoor DAS, LLC

Mr. Kenneth Haley Jr.
Ms. Patti Ringo
Ms. Angela Pranata
Ms. Kathleen Allen

Sonic Telecom, LLC
Sonic Telecom, LLC
Committee Staff
Committee Staff

CALL TO ORDER

Mr. Bacon, President of SCJPC, called the meeting to order at 9:01 a.m. Mr. Bacon then proceeded with roll call. When roll call was completed, City of Riverside (J), City of Pasadena (MP), AT&T Mobility (LAC), and ExteNet Systems (EXT) were not in attendance.

HOUSEKEEPING:

Mr. Bacon requested that members who are teleconferencing mute their phones so that no interference is picked up. He added that if the teleconferencing members must step away from the meeting to please inform the chair when they leave and return to the meeting, in the event that a vote call transpired in their absence. Additionally, he asked members, before speaking, to please state their name and company first, then proceed with comments or questions. If someone else is talking, please do not talk over them because it is hard to hear and incoherent.

APPROVAL OF MINUTES:

Mr. Bacon inquired whether the members had reviewed the minutes of the June 15, 2022, Board meeting and if there were any comments, additions, deletions, or revisions. In that there were no corrections, Mr. Bacon then solicited a motion to accept the minutes as written. Mr. Treepaisan motioned to accept the June 15, 2022, minutes as written. Mr. Patterson seconded the motion, which after the vote tally was completed, passed unanimously.

MANAGER'S REPORT

Ms. Pranata reported that the June 2022 operating expenses were \$82,749.01. The members were assessed the same amount.

There were no comments or questions.

COMMUNICATIONS:

There were no communications.

SPECIAL REPORTS:

There were no special reports.

SUB-COMMITTEE REPORTS:

Authorized Cost ad hoc Committee

Mr. Van Stryk reported this ad hoc committee met last month. *Item 1777: Item Number Consolidation* was discussed.

He then directed the members to the minutes for all the details.

Compliance ad hoc Committee

Mr. Carrion reported this ad hoc committee met last month. A response was pending from Cal Trans regarding the minutes from a meeting that took place in May 2022.

For additional information, he referred the members to the meeting minutes.

Computer Communications ad hoc Committee

Ms. Mitwasi did not report on this meeting for July 2022.

Routine Revision ad hoc Committee

Ms. Ortiz reported this ad hoc committee met last month. The new Example that was made for Pulling Finals from billing and revised Example 35 were discussed. Also discussed, was adding the lat./long. on Form 2's, the proposed verbiage for fire mesh wrap, and the proposed definitions for free attachments. All the above topics will be discussed further at the next Routine Revision ad hoc.

For additional information, she referred the members to the meeting minutes.

Operating Committee

Mr. Treepaisan reported this ad hoc committee met last month. The forecasted poles were originally forecasted at 8,542 per month and for June 2022 the average was 13,309 poles. Staff evaluations were reviewed, which led into some email discussions and ultimately a consensus was reached, and evaluations were approved.

He then directed the members to the minutes for all the details.

Billing Process Simplification

Mr. Carrion reported this ad hoc committee did not meet last month.

CONSENT CALENDAR:

There was no Consent Calendar.

DISCUSSION CALENDAR:

Question from City of Anaheim (City of Anaheim, M. Li, 6/15/2022)

Ms. Pranata stated she forward this email to all members; however, she did not receive any feedback. Ms. Black stated she met with Ms. Li and her team and was unsure if Ms. Li has any further questions. Ms. Black inquired if her and Ms. Li were good. Ms. Li stated they are fine. Ms. Li did have some additional questions. Ms. Li inquired to Time Warner Cable as City of Anaheim transfers their line to the new pole how does City of Anaheim bill the transfer fee with Time Warner Cable being either AT&T California's or City of Anaheim's tenant. Ms. Delagado stated she is unsure of the process when it comes to tendency. However, wouldn't City of Anaheim bill the owner of the space and then the owner would bill Time Warner Cable, the tenant. Mr. Harmon stated in his experience and some specific guidance in regard to the right of way rules and various policies especially for IOU's, POU's and ILEC's established once a license agreement is executed between parties that is how any fees should be handled. Time Warner Cable is a member of fiber optic Media One or ABS Company and their disposition here is a tenant of the City of Anaheim or AT&T California. Any sort of fees must go through their license agreements that were executed to allow that attachment.

Ms. Li inquired Ms. Black's to take that on. Ms. Black stated she agreed and explained that when AT&T California reviewed the JPAs to do their red lines AT&T California looked to see if they had a tenant on record and they did not. Therefore, AT&T California believes Time Warner Cable is City of Anaheim's tenant for those poles. If they find that Time Warner Cable says that they are AT&T California's tenant, then City of Anaheim would charge AT&T California for that transfer. Ms. Li summarized if it is City of Anaheim's tenant, they will take care of it and if it is AT&T California's tenant City of Anaheim will bill AT&T California. Ms. Black stated that's correct and that her and Ms. Li will take this offline and move forward.

New Example Pull Final Bill from Bill Cycle (from AT&T California – K.Black – 10/27/2021)

Ms. Black opened and stated this is just a simple Example for Section 18 (see attached) to show members how to pull a JPA from billing if needed. The reason why would need to be stated. The same Form could be used back and forth if members wanted too but do not have too. The Example shows the same Form being used to resolve it as well.

Ms. Black solicited any questions. There were none. This item will be moved to Consent Calendar for August 2022.

Revised Example 35 of the Routine Handbook (From RR 6/15/2022 meeting)

Ms. Ortiz opened and stated the information that is shown in red (see attached) was what was added. Ms. Ortiz then stated that Ms. Smith caught an error on the call outs on the bottom example. "2" needs to be changed to "3" and "3" needs to be changed to "4" since the additions were made up above. This Example is to clarify that

JPA's are to final bill in Date Sent order and that the record information needs to match what is shown on the SCJPC record. Also, the JPA should not be sent to SCJPC until all pending JPA's are finalized.

Ms. Ortiz solicited any questions. There were none. This item will be moved to Consent Calendar for August 2022.

New Form 50: Section 18.11, and new Form 50 example (From RR 6/15/2022 meeting)

Ms. Ortiz opened and explained now that there are lat./long. on pole records there are some that are incorrect, and some have no lat./long. at all. Form 50 (see attached) gives members the opportunity to add lat./long. to a list and send it to the base owner for their review. If the base owner approves it then it would get updated on the record. The unique ID, pole number, and existing latitude and longitude (if any) would be added from the pole record. Then the new lat./long. information would need to be added as well. In the left-hand corner of the Form, has a section where the base owner would approve it and date when sent to the SCJPC. On the right-hand side there is a place for the base owner to deny it along with a reason for denial. Ms. Li inquired if the GPS coordinates are mandatory. Ms. Black stated it is optional and it does not state anywhere that GPS Coordinates are mandatory. Mr. Bacon added that even though it is not mandatory overall it helps everyone submitting the lat./long. Mr. Bacon continued it is a wonderful thing to have to enter lat./long. information on the website and a pole pops up. Ms. Ortiz stated especially with no tag poles. Ms. Li stated City of Anaheim will move towards it. Ms. LaFrenais inquired is it possible to add to the search criteria for the lat./long. within 100'. Ms. Ortiz stated in the *Advanced Pole Search* on the website it can search 75, 150, or 300 feet.

Ms. Ortiz then explained proposed Section 18.11 Form 50 – GPS Coordinates Addition/Correction. Ms. Ortiz read the proposed verbiage *This form is used to notify the base owner of the addition/correction of a joint pole's GPS coordinates. This form is not to be used for a pole pending on a JPA as the addition/correction is to be addressed on the pending JPA. The form shall be sent to the base owner for review. If the base owner approves the proposed GPS coordinates, the approved form will be returned to the sender and to the SCJPC for pole record update. If the base owner denies the proposed GPS coordinates, a reason will be provided, and form is to be returned to sender. Response is to be received from base owner within 45days.* Ms. Ortiz then explained the Example and the numbers corresponding to the Form. (See attached). Ms. Li inquired is it desirable to add GPS coordinates to new poles placed. Ms. Ortiz stated it can be added to the JPA Form 2.

Ms. Ortiz solicited any questions. There were none. This item will be moved to Consent Calendar for August 2022.

GPS Coordinates revisions: Sec 15.4B, 18.1-A, new GPS (lat/long) example (From RR 6/15/2022 meeting)

Ms. Black stated she would like to pull this back to ad hoc to further work on. Ms. Black would like to work with Ms. Walsh and find out what her concerns are and possibly revise the verbiage. Ms. Mitwasi stated Edison asked for it to be removed and Edison and Ms. Black could talk offline.

Ms. Black inquired if this this could be kept on Discussion and if they do come to some sort of a solution and/or have redlines, Ms. Pranata could send the revised documents out. If a resolution is not reached, they will leave it and just go back to ad hoc. The members agreed.

Also sent to all members, Routine Revision discussion items: Item 1784 Engineered Steel Poles, Fire Mesh changes, Free attachment. Waiting for feedback from members (emailed 7/6/2022), these items will be discussed in the Routine Revision meeting.

This will be discussed in Routine Revision.

OTHER ITEMS:

Unfinished Business

- Item 1581: Pole Record Redesign – OPERATING (10/16/2013)
- Item 1597: Review of Routine Handbook examples – ROUTINE REVISION (5/19/2015)
- Item 1630: CPUC Updates – COMPLIANCE (2/14/2018)
- Item 1658: Environmental Issues – COMPLIANCE (1/16/2019, moved from Admin Board 1/15/2020)
- Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021) ON HOLD
- Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS 6/16/2021)
- Item 1781: Buddy Pole – COMPLIANCE (10/20/2021)
- Item 1782: Attachment Acquisition and Tenancy/Lease Conversion – ROUTINE REVISION (11/17/2021)
- Item 1783: Lat and Long on Form 2 – ROUTINE REVISION (2/16/2022)
- Item 1784: Engineered Steel Poles – ROUTINE REVISION (2/16/2022)
- Item 1786: Standardized Electronic Delivery of Forms – ROUTINE REVISION (3/16/2022)

Item 1782: Attachment Acquisition and Tenancy/Lease Conversion – ROUTINE REVISION (11/17/2021) and Item 1786: Standardized Electronic Delivery of Forms – ROUTINE REVISION (3/16/2022) have been closed.

All other items remain open at this time.

New Business

Known Items:

There were no Known Items.

Unknown Items:

There were no unknown Items.

Policy Changes (standing agenda item)

There were no new policy changes.

SCHEDULE OF FUTURE MEETINGS:

Future meetings that will be remote were scheduled as follows:

Administrative Board	8/17/22	9:00 a.m.	Teleconference (WebEx)
Operating Committee	8/17/22	Following	Administrative Board
Authorized Costs Committee	8/17/22	Following	Operating Committee
Routine Revision Committee	8/17/22	Following	Authorized Costs Committee
Compliance Committee	8/17/22	Following	Routine Revision Committee
Computer Committee	8/17/22	Following	Compliance Committee
Billing Process Simplification	8/17/22	Following	Computer

ADJOURNMENT

Mr. Bacon adjourned the meeting at 9:43 a.m. until August 17, 2022.

Mr. John Bacon, President

Ms. Angela Pranata, Manager of Operations

Ms. Kathleen Allen, Committee Transcriber

Crane set and Telecom Transfer Cost

Mary Li <MLi@anaheim.net>

Wed 6/15/2022 10:17 AM

To:

- Angela Pranata <angela@scjpc.net>

Hi Angela,

City of Anaheim is replacing aging and derogated pole in the rear property. Up to date, there are about 100+ poles being replaced and 70%+ are crane set. The contractor bills City a unit price of removing and replacing pole including crane set which is much higher than JPA authorized cost item 19. We are finalizing the JPA with D PTD the pole, and asking advise how shall we bill the cost of crane set in the JPA.

Also, most of the poles are D-H join pole, and TWC as the tenant of H. There are minimum two telecom wires attached to each pole, and City of Anaheim contractor transferred telecom wires to new pole. For the 100+ pole replaced, only 2 poles were topped to telecom level for telecom transfer. The rest are being transferred by City contractor. The question how shall we bill the transferring charge, 2X item 87 (JPA authorized cost)? Please advise.

Thanks,

Mary Li, PE

City of Anaheim

(714) 765 4216

**FORM 7 - JOINT POLE MEMORANDUM
PULL FINAL BILL FROM BILL CYCLE
EXAMPLE xx**

(1) Protest Form 7's, are discussed in Section 18. Specifics are found in 18.1-B (2) (c), (d) & (e).

be removed from. The reason to stop billing must be included.

(2) For this transaction, the SCJPC Office must be listed under Carbon Copy TO:

(4) U1 and U2 should work together to resolve the issue. When resolved, U1 would resend the F7 with a "Resolved - OK TO BILL, and date" on it and email it to SCJPC Office.

(3) Requesting member (U1) should list the JPA No and list the Bill Cycle the final bill is to

Utility	Representative/Signature	Phone No.	J/P MEMORANDUM FORM 7 Used for additions, deletions or changes to Authorizations (See Section 18.1C)	Date: 1/3/2022
To: U2				JPA No: U2-123456
To:				Job No:
To:				
From: U1				
Dist./Exc.: 2				
Carbon Copies To: SCJPC Office			☐ SEE JPA PRELIMINARY ATTACHED	
☐ ADD	☐ CORRECT TO READ	☐ CHANGE LOCATION TO READ		
☐ DELETE	☐ CANCEL JPA	☐ REMOVE TEMPORARY ATTACHMENT FROM RECORD		
Remarks: 3				
Please remove Final Bill U2-123456 from billing cycle 1-22-U234, because U1 Form 2 changes are not entered on the FB.				

After U1 and U2 work the issue out: Resend the same Form 7, stating OK to bill. See (4).

Utility	Representative/Signature	Phone No.	J/P MEMORANDUM FORM 7 Used for additions, deletions or changes to Authorizations (See Section 18.1C)	Date: 1/3/2022
To: U2				JPA No: U2-123456
To:				Job No:
To:				
From: U1				
Dist./Exc.: 2				
Carbon Copies To: SCJPC Office			☐ SEE JPA PRELIMINARY ATTACHED	
☐ ADD	☐ CORRECT TO READ	☐ CHANGE LOCATION TO READ		
☐ DELETE	☐ CANCEL JPA	☐ REMOVE TEMPORARY ATTACHMENT FROM RECORD		
Remarks: 3				
Please remove Final Bill U2-123456 from billing cycle 1-22-U234, because U1 Form 2 changes are not entered on the FB.				
Resolved 3-30-22. OK for U2 to Final Bill.				
			4	

Note: A FINAL JPA is not to be sent to the SCJPC until all pending JPAs (if applicable) have been final billed.

(3) Leave the Date Completed section empty.
The SCJPC office will enter this date.

(4) Enter the Form 48 date sent.

J.P. FORM 2-1 07/20

PAGE NO. 1 OF 1

Date Prepared: 1/1/2020
 Date Sent: 1/5/2020
 Confirming Agreement: 1/4/2020

By: [Signature]
 By: [Signature]
 Date Completed: 1/5/2020

Preliminary

This authorization is in accordance with Joint Pole Agreement and Rules. The undersigned have agreed on joint work as specified herein.

Estimated Construction Start Date: 2/20/2020
 JPA: JPA
 Auth. No.: U16589

SCIP USE ONLY

UTILITY	REPRESENTATIVE	PHONE NUMBER/EMAIL	DISTRICT	DIVISION/EXCHANGE	APPROVED	ACCOUNTING DATA
U1	JONES	M.JONES@U1.COM	CENTRAL		J.BROWN	510-2345
U2	JOHNSON	D.JOHNSON@U2.COM	PASADENA		M.SMITH	W02345-51120
U3	MILLER	S.MILLER@U3.COM	SOUTHERN		R.GREEN	C80-7214

POLE NO.	File Number	The Date	Type of Work	Record			Proposed			Serial No.	LOCATION AND NATURE OF WORK (If not identical with Joint Pole Agreement and Rules, specify item.)
				18KV U1	C	U2	18KV U1	C	U2		
5678-U1	50	85	FT 2	100			43-10	27-0	22-4		U2 & U3 TO PURCHASE SECTION 4.0 & 12.3
	1"	E	100				34	33	33	111B	4TH ST A/N N/S 21' E/O GOOD AV
6789-U2	50	74	FT 2	43-10	27-0	22-4	43-10	27-0			U1 TO REELING SE 5.1A & 17.0
			T22				T22				4TH ST A/N N/S 30' E/O GOOD AV

POLE LEGEND:

1 = LOWER TOWERS (S)

2 = FULL BOLT

3 = TRANSFORMER

4 = TRANSFORMER

5 = TRANSFORMER

6 = TRANSFORMER

7 = TRANSFORMER

8 = TRANSFORMER

9 = TRANSFORMER

10 = TRANSFORMER

11 = TRANSFORMER

12 = TRANSFORMER

13 = TRANSFORMER

14 = TRANSFORMER

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FORM 48 SENT

ALHAMBRA

COMMUNITY

Transfer all data from Preliminary to Final.

J.P. FORM 2-1 Rev 07/20

PAGE NO. 1 OF 1

Date Prepared: 1/1/2020
 Date Sent: 1/5/2020
 Confirming Agreement: 1/4/2020

By: [Signature]
 By: [Signature]
 Date Completed: 1/5/2020

FINAL

This authorization is in accordance with Joint Pole Agreement and Rules. The undersigned have agreed on joint work as specified herein.

Estimated Construction Start Date: 2/20/2020
 JPA: JPA
 Auth. No.: U16589

SCIP USE ONLY

UTILITY	REPRESENTATIVE	PHONE NUMBER/EMAIL	DISTRICT	DIVISION/EXCHANGE	APPROVED	ACCOUNTING DATA
U1	JONES	M.JONES@U1.COM	CENTRAL		J.BROWN	510-2345
U2	JOHNSON	D.JOHNSON@U2.COM	PASADENA		M.SMITH	W02345-51120
U3	MILLER	S.MILLER@U3.COM	SOUTHERN		R.GREEN	C80-7214

POLE NO.	File Number	The Date	Type of Work	Record			Proposed			Serial No.	LOCATION AND NATURE OF WORK (If not identical with Joint Pole Agreement and Rules, specify item.)
				18KV U1	C	U2	18KV U1	C	U2		
5678-U1	50	85	FT 2	100			43-10	27-0	22-4		U2 & U3 TO PURCHASE SECTION 4.0 & 12.3
	1"	E	100				34	33	33	111B	4TH ST A/N N/S 21' E/O GOOD AV
6789-U2	50	74	FT 2	43-10	27-0	22-4	43-10	27-0			U1 TO REELING SE 5.1A & 17.0
			T22				T22				4TH ST A/N N/S 30' E/O GOOD AV

POLE LEGEND:

1 = LOWER TOWERS (S)

2 = FULL BOLT

3 = TRANSFORMER

4 = TRANSFORMER

5 = TRANSFORMER

6 = TRANSFORMER

7 = TRANSFORMER

8 = TRANSFORMER

9 = TRANSFORMER

10 = TRANSFORMER

11 = TRANSFORMER

12 = TRANSFORMER

13 = TRANSFORMER

14 = TRANSFORMER

15 = TRANSFORMER

16 = TRANSFORM

18.11 Form 50 – GPS Coordinates Addition/Correction

This form is used to notify the base owner of the addition/correction of a joint pole's GPS coordinates.

This form is not to be used for a pole pending on a JPA as the addition/correction is to be addressed on the pending JPA.

The form shall be sent to the base owner for review. If base owner approves the proposed GPS coordinates, the approved form will be returned to the sender and to the SCJPC for pole record update. If the base owner denies the proposed GPS coordinates, a reason will be provided, and form is to be returned to sender.

Response is to be received from base owner within 45 days.

See Example XX, page 18-XX.

FORM 50
GPS Coordinates Addition/Correction

Utility Representative Phone No. or E-Mail

To: _____ Date: _____

From: _____

No.	SCJPC Unique ID	Pole Number	Existing Latitude	New/Updated Latitude	Existing Longitude	New/Updated Longitude
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

Approved Date: _____ Denial Date: _____

Approved By: _____ Denied By: _____

Date Sent to SCJPC: _____ Reason for Denial: _____

FORM 50 – GPS COORDINATES ADDITION/CORRECTION EXAMPLE XX

- (1) This form shows a member notifying the pole's base owner of the addition/correction of a joint pole's GPS coordinates.
- (2) All poles listed on form need to be for the same base owner.
- (3) The first entry shows the proposed addition of GPS coordinates (WGS84).
- (4) The second entry shows the proposed correction of GPS coordinates (WGS84).
- (5) If the base owner approves the proposed GPS coordinates, this section is to be completed.
- (6) If the base owner denies the proposed GPS coordinates, this section is to be completed.

FORM 50 GPS Coordinates Addition/Correction

	Utility	Representative	Phone No. or E-Mail	
To:	U1	JONES	888-888-8888	Date: 6/2/2022
From:	U2	JOHNSON	888-888-8888	

No.	SCJPC Unique ID	Pole Number	Existing Latitude	New/Updated Latitude	Existing Longitude	New/Updated Longitude
3 → 1	354846	84354U1	N/A	33.515748	N/A	-117.384365
4 → 2	138745	96412U1	34.659587	34.559587	-118.684698	-118.548695
3						
4						
5						
6						
7						
8						
9						
10						

5 → Approved Date: 6/14/2022

5 → Approved By: JONES

5 → Date Sent to SCJPC: 6/14/2022

6 → Denial Date: _____

6 → Denied By: _____

6 → Reason for Denial: _____

New section.

15.4- B GPS Coordinates

The GPS Coordinates, when known, can be listed under the 15.4 Pole Location Address on the LOCATION AND NATURE OF WORK side of the Form 2. The coordinates should be 6 to 8 digits (8 being most accurate) and be formatted to WGS84 standard. Adding the GPS coordinates is optional but highly recommended when the existing pole record does not list it. See Example xx in Section 18, page 18-xx.

Under Section 18.1 A – add red below

RECORD FORMS

18.0 Record Forms

The forms used for expediting joint pole work and recording transactions are listed below:

Form #	Form Name
2-1	Preliminary Joint Pole Authorization
2-2	Preliminary Joint Pole Authorization
2-1 FINAL	Final Joint Pole Authorization
2-2 FINAL	Final Joint Pole Authorization
Form 7	Joint Pole Memorandum
Form 9	Joint Pole Riser Notification
Form 11	Notice of GO 95 Non-Conformance
Form 12	Pole Record
Form 16	Reallocation of Space
Form 44	Bill of Sale
Form 48	Notice of Work Completed
Form 49	Tracer

Hard or soft copies shall be provided as agreed by the parties.

(Revised January 2015)

18.1 Form 2 - Preliminary Joint Pole Authorization

Any agreement to undertake joint work must be confirmed in writing by using this form. This is authority to undertake joint work as specified. Member initiating transaction shall make necessary copies for each Member involved, all of which must be approved by an authorized representative of each involved Member. Approval may be by signature of the authorized representative to be shown on the forms in the space provided, or by the authorized representative's name, followed by the written initials of a delegated representative confirming the agreement. Names of representatives effecting agreement must be specified in space provided. Members that have various designated District, Division, or Exchange areas should identify the appropriate area by name. The Joint Pole Authorization number is assigned by the issuing Member. The Joint Pole Authorization number should begin with the Initiator's Member code and can have a maximum of 23 alpha or numeric characters only. The only exceptions are blank spaces or hyphens within the 23 maximum character count. If the Form 2 is revised, characters like RO1 or COR are not included in the maximum 23-character count for the F2 name (Revised March 2021).

18.1-A Preparation of Form 2 Preliminary Joint Pole Authorization

By agreement, any Member may be designated as the constructing Member in joint work.

The Member initiating Form 2 Preliminary Joint Pole Authorization shall specify its Authorization number and all required details of the agreement. The Joint Pole Authorization number shall begin with the current member's code. The Form 2 shall include, but is not limited to:

- (a) Pole Number
- (b) Nature of work
- (c) Applicable Routine Section Number
- (d) Designation of involved Members
- (e) Circuits
- (f) Interest
- (g) Grade
- (h) Space
- (i) Pole/equipment data, including jointly owned arms, anchors, risers, wireless and broadband equipment.
- (j) Other essential record data i.e. tenants, power communication **(P.Comm)**
- (k) Authorized Costs item number and number of items where required
- (l) Police and/or fire report or case number when applicable and available
- (m) Provide billing information when applicable billing sections are used
- (n) Estimated construction start date
- (o) Date sent
- (p) Date prepared
- (q) Pole Class for wood poles
- (r) Additional notes such as pending JPA numbers or corrections per field conditions
- (s) Pole loading analysis only for poles associated with the JPA. NOTE: (1) Members cannot dictate pole loading method and format however must meet all GO95 requirements (2) Section 4.1 refer to the section.
- (t) Optional drawing/map: highlight only the poles associated with the JPA (Revised June 2020).
- (u) GPS coordinates. (Optional)**

The Preliminary Form 2 shall be limited to 10 pages.

Where a specific transaction involves special agreement, it shall be designated as such on Joint Pole Authorization. (See Section 1.2)

It is the responsibility of all Members involved in the Joint Pole Authorization to see that data and details of the agreement are correct. The date Joint Pole Authorization is sent shall be used in completing the billing for structural and salvage values; except in replacements, the date poles are set shall apply.

Any deviation shall be by agreement of the Members involved and noted on the Joint Pole

PRELIMINARY JOINT POLE AUTHORIZATION
ADDING GPS COORDINATES TO POLE LOCATIONS
EXAMPLE xx

(1) This transaction shows how to add GPS coordinates for a pole location.

Use WGS84 formatting, with 6 to 8 digits, and place under the Section 15.4 pole location address. (8 digits is most accurate.)

(2) When the pole is replaced, it will move one foot on the address line, but using the same GPS coordinates is ok.

NOTE: Adding GPS coordinates are optional, but are highly recommended.

AUTHORIZATION FOR JOINT POLE TRANSACTION										J.P. FORM 2-1 Preliminary 1/95	
Date Prepared		This authorization is in accordance with Joint Pole Agreement and Routine. The undersigned have agreed on joint work as specified hereon.									
Date Sent		Confirming Agreement		In Field ☐		By Telephone ☐		Est. Const. Start		No. of Pages	
4/14/2014										1	
4/16/2014										J.P. Auth.No. U3-123-456	

UTILITY	REPRESENTATIVE	DISTRICT-DIVISION-EXCHANGE	APPROVED	TAXING INSTRUCTIONS	ACCOUNTING DATA
U1	JONES	LOS ANGELES	JONES	LOS ANGELES	5577303
U2	JOHNSON	LOS ANGELES	JOHNSON	LOS ANGELES	A403
U3	SMITH	LOS ANGELES	SMITH	LOS ANGELES	12345

POLE NO.	Pole Length Anchor Size	Year Set	Pole Td. Class Anchor Direct.	Record				Proposed				Item No.	LOCATION AND NATURE OF WORK If not in accordance with Joint Pole agreement and routine-state reasons.	
				U1	U2			U1	U2	U3				
				L				L					U1 TO REPLACE POLE FOR BENEFIT OF U3 SEC 7.3, 10.8	1
1234U1	45	02	FT	39-9	24-6			PTD					DREAM RD S/S 212' W/O ONE WAY	2
			CL-3										33.881958, -118.274545	1
								1	1			83	U3 TO PAY U1 & U2 FOR TRANSFER	4
														5
5678U1	50	14	FT					43-13	23-5	24-1			DREAM RD S/S 211' W/O ONE WAY	6
													33.881958, -118.274545	2
														7
														8
														9
														10
														11
														12
														13

POLE LEGEND: L = LOWER TOP (Item 5E)
P = PULL (Item 5A) C(X) = FOOTAGE CUT
PB = PULL BUTT SCZ = SAFETY CLEARANCE ZONE
T = TRANSPORT (Item 5B)
S = SALVAGE
D = DISPOSE (Item 5D)
TN = TENANT

ANCHOR/ARM LEGEND:
AR = ANCHOR/ARM REMOVED
AT = ANCHOR/ARM TRANSFERRED

Show Quantity of Items to be billed in the Column of Party to be Paid.

↑ ↑ ↑ ↑ ↑
GEOGRAPHICAL LOCATION
NEVERLAND
COMMUNITY

VPJ.P.-03
Rev. Jul 2013

Engineered Steel RH verbiage changes

3.14 Notice of Intention to Construct Other than Wood Pole.

If constructing Member, to accommodate other members' requirements, is involved in expense exceeding that required for its facilities when alone, purchase of interest by Member desiring to participate in joint ownership shall be made when poles and anchors have been installed according to approved plan.

Section 1.2 required for Engineered Steel Poles (Revised January 2008). (See loading requirement notes in Section 15.4, for ES-1 and ES-2 poles.)

7.3 Overbuild

This section provides for the replacement of a solely owned or a jointly owned pole, less than 25 years old for the sole benefit of an incoming Member or one joint owner. This section also applies to poles replaced due to damage caused by facilities of a joint owner, poles replaced due to California Public Utility Commission (CPUC) mandates directed at specific member facilities, and to all solely owned or jointly owned poles replaced for the sole benefit of Members

having less than 20 consecutive years of Joint Pole Committee membership.

The cost to benefiting Member shall include:

- (a) Equity of overbuilt Member's structural value of existing pole, less salvage
- (b) Cost of transfer
- (c) Additional material installed to comply with requirements of joint ownership
- (d) Sidewalk or pavement repairs
- (e) Entire removal cost

The sole owner, or each joint owner as appropriate, shall bill the benefiting Member for the portion of pulling and transportation it performs. The Member recovering pole shall allow salvage to other owner(s) for its relinquished interest. Member placing new pole shall bill an interest to other Members.

When a benefiting Member replaces pole and another Member desires additional grade or space, replacement shall be made in accordance with rule of the Routine relating to Section 7.11. Mutual benefit shall not apply where a non-benefiting owner is forced to increase grade or space as a result of the activities undertaken by the benefiting Member.

7.14 Replacement of Wood Pole with Other than Wood Pole.

Member replacing wood pole with other than wood pole for mutual benefit, shall sell interest in new pole to other Members concerned. Each member shall transfer at own expense, receive salvage, and pay pulling and transportation. Mutual benefit shall be understood to apply under this section as follows:

- (a) Pole 25 years old or more

ITEM 1784 ENGINEERED STEEL POLES

- (b) Pole less than 25 years old, but rendered unfit for service by any cause not the fault of a joint owner including existing overloaded poles. (Revised April 2015)
- (c) Pole requiring relocation for the benefit of all Members concerned
- (d) Pole identified in authorized maintenance inspection program as unfit for service
- (e) Pole requiring replacement for clearing of discovered existing General Order 95 infractions not the fault of any joint owner.
- (f) Pole replaced prior to Form 2 and Form 48. Form 2 must be noted that this is a Priority Pole. Section 7.13 applies only if Form 2 is not issued within 45 days. (Revised February 2017)
- (g) Pole replacements initiated to fulfill CPUC mandated requirements directed to Members with specific facilities, shall be Section 7.3.

For poles that are more than 25 years old, this section applies only to Members having more than 20 consecutive years of Joint Pole Committee membership.

For those Members with less than 20 consecutive years of Joint Pole Committee membership, which initiates the replacement of poles under the provisions of (a) above, Section 7.3 shall apply.

This rule shall also apply where owner failed to issue Notice of Intention for pole and incoming Member desires its replacement within three years, beginning with January 1 following date of its installation. If pole has been installed longer than the three-year period specified and is not more than 25 years old, the replacement shall be in accordance with rule of the Routine relating to Section 7.3.

Section 1.2 required for Engineered Steel Poles. (See loading requirement notes in Section 15.4, for ES-1 and ES-2 poles.)

Note: The setting member will PTD other than wood poles.
(Revised January 2011).

15.5 Alternative To Wood Poles

CF (Composite Fiberglass – single piece)

CM (Composite Fiberglass – multi pieces)

LS (Lightweight Steel)

HS (Heavy Steel)

CP (Concrete Pole)

DI (Ductile Iron)

HD (Heavy Ductile Iron)

ES-1 (Engineered Steel – Additional load can be added per GO 95 Rule 44.3, see note below regarding “reserve load” being required.) **Member claiming a “NO more additional load” as reason for denial of access shall provide denied member a written rejection of their attachment request with proof that this additional load shall lower the Safety Factor to below the GO 95 minimums.

ES-2 (Engineered Steel – Ok to add additional load.)

Notation: Engineered Steel poles require Section 1.2. Any Member setting an ES-1 Engineered Steel pole as a replacement to a Wood pole must incur all cost above and beyond the cost to install a wood pole that would have met the 4.0 safety factor. New ES-1 Pole setting member can share cost above and beyond a 4.0 SF wood pole if that member can show a CPUC authority allowing such action. These costs can also be shared thru mutual agreement and a Section 1.2. New ES-1 Pole setting member must send all other occupying members a final set of Loading Calculations that contain values that show a minimum 1.5 Safety Factor on the steel structure, a

ITEM 1784 ENGINEERED STEEL POLES

2.0 Safety Factor for overturn-*Lateral Bearing* and a 1.5 Safety Factor when calculating uplift. Soil inspection reports and tested values shall also be provided upon demand as a part of any GO 95 Rule 44.4 request. The Safety factors derived from final loads (Kips, KSF) shall be stamped by a Civil PE. Any Form 2 initiating an ES-1 pole (either solely or joint) after xxxx, 202x that does not add in this reserve load, the base owner will need to replace the ES-1 pole as a 7.3 upon a new Member applying for ownership.

(Revised January 2008). (LS & CP revised June 2008). (DI, CM added January 2011). (HS,HD added October 2013).

Fire Mesh verbiage changes

15.5 Length, Year Set and Treatment of Pole

The length, year set and treatment of pole must be accurately given on Joint Pole Authorization as these data constitute the basis upon which price is fixed for interest in pole in accordance with schedules of structural values. For purposes of type of treatment, they shall be listed on the Joint Pole Authorization as Butt Treated (T), Full Treated (FT), Gray (G) or Additional Treatment (AT).

Types of treatment included in these groupings are as follows. **These category grouping types are required information on a preliminary Form 2:**

T (Butt Treated)

Creosote or Pentachlorophenol

FT (Full Treated) Creosote Pentachlorophenol Cellon - Natural

ColorChemonite

Copper Naphthenate **(No Fire Mesh Wrap added.)**

FTW (Full Treated with Fire Mesh Wrap added)

G (Gray)

Gray Stained - Cellon Gray Stained - Chemonite

Gray Stained - Butt Treated Cedar

AT Methylisothiocyanate-MITC FUME or WoodFume

UltraFume

Disodium octaborate teraglydrate-Tim-borFluorod

Disodium octaborate-Boron rods

15.5-A Additional Treatment of Joint Poles

Mutual agreement must be obtained prior to additional treatment of existing joint poles. The actual Chemical used for additional treatment will be identified on the preliminary joint pole authorization.

Fire Mesh Wrap is specifically designed to withstand wildfires by adding a protective layer, as an additional treatment on the pole. When a Base Owner decides it is necessary, Fire Mesh Wrap can be placed on poles in High Fire Threat District areas. These wrapped poles will have FTW treatment category groupings listed on the preliminary joint pole authorization. **NOTE: Poles with this wrap can be climbed with gaffs or can have pole steps placed on it after the wrap is installed. Prod, Intrusive and Sound testing of the pole is not hampered by the wrap. Any small tears measuring XXXXX done to the wrap, do not need to be repaired. Any tear larger than XXXX is something the base owner would like to repair. The base owners who place this wrap request to be notified of tears larger than XXXXX, via the contact email listed under "Pole Inspection Contacts and Resources" on the spreadsheet labeled "SCJPC Pole Inspection Contacts", on the SCJPC website. For additional information regarding Fire Wrap, please see the Q&A document regarding Fire Wrap under "Pole Inspection Contacts and Resources" under SCE Fire Mesh Wrap Q&A document, on the SCJPC website.**

Free Attachments

Free attachment is defined as allowing another member to attach to an existing pole at no charge

Free Attachments apply to the following conditions;

To be used for service attachment as a direct path to a point of attachment that will serve their customer and when the Free attachment pole allows for service clearance for all GO.95 requirements. Multiple poles in close proximity the incoming member will pay to attach to the first pole attachment and the successive attachment shall be free (three pole rack)

Southern California Joint Pole Committee

279 E. Arrow Hwy. Suite 104
San Dimas, CA 91673
Phone (909) 599-3801
Fax (909) 599-3825

August 17, 2022

A regular meeting of the **Administrative Board** took place on the above date, at 9:00 a.m., via teleconference.

Those in attendance were:

Mr. John Bacon	City of Los Angeles
Ms. Valerie Mitwasi	Southern California Edison
Ms. Alicia Walsh	Southern California Edison
Ms. April DeBarge	Southern California Edison
Ms. Camile Bowie	Southern California Edison
Mr. Lex Treepaisan	Frontier Communications
Mr. Glenn Leckie	Frontier Communications
Mr. Todd Dailey	AT&T California
Ms. Kay Black	AT&T California
Mr. Troy Stanard	AT&T California
Mr. Barry Consulter	AT&T California
Ms. Joy Young	AT&T California
Ms. Veronica C. Romero	AT&T California
Mr. Alvin Robielos	AT&T California
Mr. Earle Carrion	Crown Castle NG West Inc.
Ms. Aarize Dizon	Crown Castle NG West Inc.
Ms. Megan LaMon	Crown Castle NG West Inc.
Mr. Jeremy Harmon	Verizon Wireless
Mr. Alex Parra	City of Riverside
Ms. John Vu	City of Anaheim
Ms. Yvonne Johnson	Teleport Communications America
Ms. Amanda Lindgren	City of Glendale
Ms. Katy White	MCI Metro ATS/MCI Telecommunications
Mr. Mina Shehata	City of Burbank
Mr. Anthony Ghilardi	City of Pasadena
Ms. Ashley Romero	City of Pasadena
Ms. Yesenia Delgado	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Ms. Dianell Caamano	AT&T Mobility
Ms. Maria Ortiz	XO Communications
Ms. Alyssa Aguilar	City of Colton
Mr. David Patterson	City of Azusa

Mr. Hien Vuong	City of Azusa
Mr. Richard Soriano	City of Banning
Mr. Dave Campo	City of Lompoc
Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)
Ms. Claudia Arellano	City of Vernon
Ms. Alicia Smith	Sprint Nextel/Sprint Communications
Ms. Shawn Henderson	T-Mobile USA
Mr. Mark Denning	M-Power Communications
Ms. Linda McLean	Extenet Systems
Ms. Heidi Seropian	Extenet Systems
Ms. Renzo Garzon	Mobilitie, LLC
Ms. Maggie Howell	ATC-Outdoor DAS, LLC
Ms. Patti Ringo	Sonic Telecom, LLC
Ms. Angela Pranata	Committee Staff
Ms. Kathleen Allen	Committee Staff

CALL TO ORDER

Mr. Bacon, President of SCJPC, called the meeting to order at 9:02 a.m. Mr. Bacon then proceeded with roll call. When roll call was completed, all members were in attendance.

HOUSEKEEPING:

Mr. Bacon requested that members who are teleconferencing mute their phones so that no interference is picked up. He added that if the teleconferencing members must step away from the meeting to please inform the chair when they leave and return to the meeting, in the event that a vote call transpired in their absence. Additionally, he asked members, before speaking, to please state their name and company first, then proceed with comments or questions. If someone else is talking, please do not talk over them because it is hard to hear and incoherent.

APPROVAL OF MINUTES:

Mr. Bacon inquired whether the members had reviewed the minutes of the July 20, 2022, Board meeting and if there were any comments, additions, deletions, or revisions. In that there were no corrections, Mr. Bacon motioned to accept the July 20, 2022, minutes as written. Mr. Treepaisan seconded the motion, which after the vote tally was completed, passed unanimously.

MANAGER'S REPORT

Ms. Pranata reported that the July 2022 operating expenses were \$115,078.27. The members were assessed the same amount. Ms. Pranata added the operating expenses were higher than usual due to three paydays in July 2022.

There were no comments or questions.

COMMUNICATIONS:

Letter from DLA Piper LLC/T-Mobile

Ms. Pranata reported she received a letter the day before the meeting from DLA Piper LLP representing T-Mobile and the reason the letter is not in the packet. Ms. Pranata explained the letter is regarding *Document Preservation Obligations Regarding Litigation* pertaining to the Silverado fire. Ms. Pranata will email to all the members after the meeting.

There were no comments or questions.

SPECIAL REPORTS:

There were no special reports.

SUB-COMMITTEE REPORTS:

Authorized Cost ad hoc Committee

Mr. Van Stryk reported this ad hoc committee met last month. He directed the members to the minutes for all the details.

Compliance ad hoc Committee

Mr. Carrion reported this ad hoc committee met last month. *Item 1781: Buddy Pole* was closed. Also, the members moved to reactivate the JPA Training subcommittee at a subsequent committee meeting to discuss potential procedural conflicts.

For additional information, he referred the members to the meeting minutes.

Computer Communications ad hoc Committee

Ms. Mitwasi reported this ad hoc committee met last month. The committee is waiting for some bugs to be fixed in Friend Pro.

She then directed the members to the minutes for all the details.

Routine Revision ad hoc Committee

Ms. Ortiz reported this ad hoc committee met last month. There was continued discussion for Engineered Steel poles. Also, the proposed verbiage for Fire Mesh was discussed. The proposed definition for Free Attachment was discussed as well. All the above topics will be discussed further at the next Routine Revision ad hoc.

For additional information, she referred the members to the meeting minutes.

Operating Committee

Mr. Treepaisan reported this ad hoc committee met last month. Ms. Allen revised the billing cheat sheets to include three parties for a new pole. Billers are to verify four things when processing a Section 7 or Section 5 JPA which are pole length, year set, grade and space and location. Engineered Steel poles do not have a class and billers are not to return the JPA requesting class. The office processed 9,387 poles. The return rate was 57% in May which increased to 74% in June. The Staff is testing Friend Pro. Training and the itinerary was discussed. Also discussed, utilizing CDC and local municipality guidelines for employees working in the office.

He then directed the members to the minutes for all the details.

Billing Process Simplification

Mr. Carrion reported this ad hoc committee met last month. The committee reviewed the June 2022 memos report. Comparisons between that report and the last time it was generated which was October 2021 were discussed. The ad hoc committee is scheduled to look at more detailed differences between the two at the next meeting.

For additional information, he then referred the members to the meeting minutes.

CONSENT CALENDAR:

Item 1597: New Example Pull Final Bill from Bill Cycle (from AT&T California – K.Black – 10/27/2021)

Ms. Black opened and stated this has been a topic at ad hoc for awhile now. Ms. Black does not think members had any questions. However, she solicited questions and there were none.

Revised Example 35 of the Routine Handbook (From RR 6/15/2022 meeting)

Ms. Ortiz opened and stated this was discussed last month and the Example is clarifying the process of which JPA to bill first and then next. The new JPA needs to show the proposed information from the pending JPA on record side. Ms. Ortiz stated as she recalls there were no objections.

New Form 50: Section 18.11, and new Form 50 example (From RR 6/15/2022 meeting)

Ms. Ortiz opened and stated this was discussed last month. The Section, an Example, and a Form was created to either add or correct existing lat./long. to a pole. When discussed last month there were no objections.

Additional SCJPC employee (from Operating Committee – 7/20/2022)

Ms. Pranata stated this item is from the Operating Committee last month. The Operating Committee placed this item on the Consent Calendar this month, unless there were any objections, and would like to recommend hiring another employee. Ms. Pranata explained since this is a nonbudgeted item it will be assessed equally. Approximately an additional \$20,000.00 or about \$650.00 per member operating expense would be needed for the rest of 2022. Mr. LaFrenais inquired didn't the committee already authorize overtime for the current employees. Ms. Pranata stated yes and the staff is working overtime. Ms. LaFrenais then inquired if this is in addition to all the overtime approved. Ms. Pranata stated correct. Mr. Treepaisan explained as he recalls there was an influx of JPAs/poles coming in and even with the overtime it was not clear when the staff would catch up with the backlog. At the last meeting they thought the office should ramp up looking into hiring another employee. Therefore, the office could keep up with the additional workloads. Mr. Bacon stated he thought they had justified the numbers with the forecast of what had been coming in and what the office has been doing each year. Mr. Bacon thought the committee agreed that SCJPC need to hire another personnel. Ms. Pranata stated she did hire a new person and that budget was approved two months ago. Ms. Pranata added that new person is currently in training. At the last Operating Committee, it was decided to hire one more person in. Ms. Mitwasi explained bringing in that additional body is to help reduce the backlog and reduce the need for overtime in the future. Therefore, the office could keep up to pace with the incoming efforts. Mr. Van Stryk inquired if the assessment of being charged equally changes when it becomes budgeted. Ms. Pranata stated yes and explained if it was budgeted at the beginning of the budgeted year then it would be assessed proportionally. If it was nonbudgeted 31 members would share the cost equally. Mr. Van Stryk stated that seems odd considering the time spent by the new employee probably would not equal. Ms. Ortiz inquired if that is just for the remainder of the year. Ms. Pranata stated yes and explained the \$20,069.20 would be from September 2022 or when the new employee is hired to December 2022. Then it would be proportionally assessed next year. Ms. Pranata added the computer equipment would not be an ongoing expense; however, the other expenses would be continuous cost. Mr. Vounge inquired if the new employee would be working from the office or from home. Ms. Pranata stated currently one person is being trained at the office daily because it is hard to train a new person remotely. But once the new person is fully trained then it is up to the employee whether or not they want to work from home or from the office. Mr. Vounge stated if it is being voting on now he would object because Mr. Vounge feels the cost should be assessed proportionately. Ms. Pranata stated it could be postponed until January 2023 then Ms. Pranata would include in the 2023 budget, and it would be assessed proportionately. Ms. Mitwasi stated moving it to January would still put the office behind. The problem is that the office is not getting through the backlog and there are not enough resources to drive an end date on when the office would be through the backlog. Mr. Van Stryk inquired if the 2022 budget could be amended. Ms. Pranata stated if the committee decides now to assess it proportionately they could. Then it could be recorded in the minutes to be assessed proportionately and not equally. Mr. Van Stryk stated one person is being training currently and this new person would be trained at the same time. Mr. Van Stryk is worried about overlap. Ms. Pranata stated that her and Ms. Allen discussed that as well and they have never trained two persons at the same time. However, they are both

open to it. Ms. Pranata explained that it usually takes two to three months for an Administrative Aide to be independent. Mr. Vounq inquired if the proposed \$20,000 increase from now to the end of the year be sufficient to cover the overtime cost. It that is the case then Mr. Vounq thinks to stay with the existing workforce and approve the overtime. Mr. Vounq then stated if it takes two to three months to train a new person they are not going to be efficient enough to be productive and not addressing the concerns about the backlog. Mr. Treepaisan stated to that point once the office has someone trained there's enough backlog that even training someone else, the office sill will be months away from the finish line. Mr. Treepaisan added he does not see the workload slowing down. Everyone had a forecast at the beginning of the year and ultimately everyone's exceeding that forecast. Mr. Treepaisan is concerned the if this trend keeps up the office will never catch up and this would be a way to get ahead of it. Mr. Bacon stated at some point the staff are not going to want to work the overtime. The overtime could be up and down and not consistent when you throw overtime at it. Not everyone is willing to work overtime, or it is such a small percentage that it is not going to fill the gap. Ms. Ortiz added the committee does not want the staff to get burned out with all the overtime. Additionally, the holidays are approaching, and the staff are going to want to take some time off and that will back the office up even more. Mr. Vounq stated he does not have an issue with hiring a new employee, he does have an issue having the cost assessed equally. Ms. Ortiz commented that she does not want the staff to get burned out and also the holidays are around the corner, the staff would want to take some time off. Ms. Pranata commented that the office has been consistently working overtime, more than 100 hours a month. Ms. Van Stryk inquired if now would be a good time to hire because it is near the end of the year, things would slow down in the office, and may be easier to get them trained. He also inquired if it would make things harder for the office to hire a new person now. Ms. Pranata commented that the work will probably now going to slow down since the office has been receiving about 13,000 poles a month consistently. Mr. Bacon inquired how is it going to affect the productivity with the staff juggling the current tasks and training the new admin aides. Ms. Pranata responded that the office's productivity will slow down a little bit since Ms. Allen and her backup will have to step away from processing JPAs to train new staff members. Mr. Shehata inquired if possibly voting on having the cost assessed proportionately now verses waiting until January. Mr. Bacon inquired if the rules allow the cost to be assessed proportionately. Ms. Pranata stated yes, if the members agree it would be assessed proportionately and it would be captured in the minutes to be *assessed proportionately and not equally*. Mr. Treepaisan inquired if any of the major pole owners that are going to absorb the cost and any issues with it. Mr. Treepaisan added this can be postponed or otherwise move forward with a vote. Mr. Treepaisan inquired how Edison felt about this. Ms. Mitwasi stated Edison is good with moving it to a vote for *proportionately*. Mr. Dailey stated AT&T California agrees as well and it makes sense. Mr. Bacon inquired if any other members have any objections to moving it forward to be assessed proportionately. There were no objections.

Mr. Bacon solicited a motion to accept the Consent Calendar. Ms. Ortiz motioned to accept the first three items on the Consent Calendar as proposed and the last item *Additional SCJPC Employee* to be changed to members to be assessed *proportionately*. Ms. Mitwasi seconded the motion, which after the vote tally was completed, passed. However, City of Glendale and City of Vernon abstained.

Mr. Shehata inquired if this is starting now. Ms. Pranata stated it is going to take some time hiring a new person and probably in September.

There were no further questions or comments.

DISCUSSION CALENDAR:

GPS Coordinates revisions: Sec 15.4B, 18.1-A, new GPS (lat/long) example (From RR 6/15/2022 meeting)

- From last month: AT&T CA to work with SCE.
- Ms. Black requested to be kept in Admin Board/Discussion Calendar

Ms. Black stated that Ms. Pranata sent this out Monday with the final edits. Mr. Bacon stated that one of his staff persons had a question about the decimal system from the language. Mr. Bacon stated he is out of the state and has not had a chance to speak to his staff person yet. Therefore, Mr. Bacon will bring it up next meeting.

Ms. Black inquired if this should be moved back to the Routine Revision ad hoc. Ms. Pranata stated yes and that the item should be moved back.

There were no further questions or comments.

OTHER ITEMS:

Unfinished Business

Item 1581: Pole Record Redesign – OPERATING (10/16/2013)

Item 1597: Review of Routine Handbook examples – ROUTINE REVISION
(5/19/2015)

Item 1630: CPUC Updates – COMPLIANCE (2/14/2018)

Item 1658: Environmental Issues – COMPLIANCE (1/16/2019, moved from Admin Board 1/15/2020)

Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021) ON HOLD

Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS 6/16/2021)

Item 1781: Buddy Pole – COMPLIANCE (10/20/2021)

Item 1783: Lat and Long on Form 2 – ROUTINE REVISION (2/16/2022)

Item 1784: Engineered Steel Poles – ROUTINE REVISION (2/16/2022)

Item 1781: Buddy Pole – COMPLIANCE (10/20/2021) has been closed.

All other items remain open at this time.

New Business

Known Items:

There were no Known Items.

Unknown Items:

There were no unknown Items.

Policy Changes (standing agenda item)

Mr. Bacon inquired about this agenda item. Mr. Carrion clarified when all members are present this is the place where members need to speak up if there is a major policy change within their facilities. For example, if there is some sort of guideline in place where one has a policy where the company does not participate fully in the JPA process. There is some sort of moratorium against attaching onto their facilities and in a particular area this is the place to bring it up.

SCHEDULE OF FUTURE MEETINGS:

Future meetings that will be remote were scheduled as follows:

Administrative Board	9/21/22	9:00 a.m.	Teleconference (WebEx)
Operating Committee	9/21/22	Following	Administrative Board
Authorized Costs Committee	9/21/22	Following	Operating Committee
Routine Revision Committee	9/21/22	Following	Authorized Costs Committee
Compliance Committee	9/21/22	Following	Routine Revision Committee
Computer Committee	9/21/22	Following	Compliance Committee
Billing Process Simplification	9/21/22	Following	Computer

ADJOURNMENT

Mr. Bacon adjourned the meeting at 9:46 a.m. until September 21, 2022.

Mr. John Bacon, President

Ms. Angela Pranata, Manager of Operations

Ms. Kathleen Allen, Committee Transcriber

**FORM 7 - JOINT POLE MEMORANDUM
PULL FINAL BILL FROM BILL CYCLE
EXAMPLE xx**

(1) Protest Form 7's, are discussed in Section 18. Specifics are found in 18.1-B (2) (c), (d) & (e).

be removed from. The reason to stop billing must be included.

(2) For this transaction, the SCJPC Office must be listed under Carbon Copy TO:

(4) U1 and U2 should work together to resolve the issue. When resolved, U1 would resend the F7 with a "Resolved - OK TO BILL, and date" on it and email it to SCJPC Office.

(3) Requesting member (U1) should list the JPA No and list the Bill Cycle the final bill is to

Utility	Representative/Signature	Phone No.	J/P MEMORANDUM FORM 7 Used for additions, deletions or changes to Authorizations (See Section 18.1C)	Date: 1/3/2022
To: U2				JPA No: U2-123456
To:				Job No:
To:				
From: U1				
Dist./Exc.: 2				
Carbon Copies To: SCJPC Office			☐ SEE JPA PRELIMINARY ATTACHED	
☐ ADD	☐ CORRECT TO READ	☐ CHANGE LOCATION TO READ		
☐ DELETE	☐ CANCEL JPA	☐ REMOVE TEMPORARY ATTACHMENT FROM RECORD		
Remarks: 3				
Please remove Final Bill U2-123456 from billing cycle 1-22-U234, because U1 Form 2 changes are not entered on the FB.				

After U1 and U2 work the issue out: Resend the same Form 7, stating OK to bill. See (4).

Utility	Representative/Signature	Phone No.	J/P MEMORANDUM FORM 7 Used for additions, deletions or changes to Authorizations (See Section 18.1C)	Date: 1/3/2022
To: U2				JPA No: U2-123456
To:				Job No:
To:				
From: U1				
Dist./Exc.: 2				
Carbon Copies To: SCJPC Office			☐ SEE JPA PRELIMINARY ATTACHED	
☐ ADD	☐ CORRECT TO READ	☐ CHANGE LOCATION TO READ		
☐ DELETE	☐ CANCEL JPA	☐ REMOVE TEMPORARY ATTACHMENT FROM RECORD		
Remarks: 3				
Please remove Final Bill U2-123456 from billing cycle 1-22-U234, because U1 Form 2 changes are not entered on the FB.				
Resolved 3-30-22. OK for U2 to Final Bill.				
			4	

FINAL FORM 2 JOINT POLE AUTHORIZATION EXAMPLE 35

(1) JPAs are required to final bill in 'Date Sent' order. If there is a pending JPA(s), the RECORD information on a JPA is to reflect the PROPOSED pole information from the pending JPA to final bill first. If there are no pending JPAs, the RECORD information must match the SCJPC pole record.

Note: A FINAL JPA is not to be sent to the SCJPC until all pending JPAs (if applicable) have been final billed.

(2) Transfer all data from the Preliminary JPA to the Final JPA.
a. APPROVED column should have the approval name or 18.1D.
b. Type one item (Item No. or Authorized Costs) per line.

(3) Leave the Date Completed section empty. The SCJPC office will enter this date.

(4) Enter the Form 48 date sent.

J.P. FORM 2-1 Rev 07/20

Preliminary AUTHORIZATION FOR JOINT POLE TRANSACTION

This authorization is in accordance with Joint Pole Agreement and Routine. The undersigned have agreed on joint work as specified herein.

PAGE NO. 1 OF 1

Date Proposed: 1/1/2020 Date Completed: 1/4/2020

Estimated Construction Start Date: 2/20/2020 JPA No. U16589

UTILITY	REPRESENTATIVE	PHONE NUMBER/EMAIL	DISTRICT-DIVISION/EXCHANGE	APPROVED	ACCOUNTING DATA
U1	JONES	M.JONES@U1.COM	CENTRAL	J.BROWN	510-2345
U2	JOHNSON	D.JOHNSON@U2.COM	PASADENA	M.SMITH	W02345-51120
U3	MILLER	S.MILLER@U3.COM	SOUTHERN	R.GREEN	C80-7214

POLE NO.	JPA No.	Item No.	Record			Proposed			Item No.	LOCATION AND NATURE OF WORK		
			180V U1	C	U2	180V U1	C	U2				
5678-U1	50	55	FT	2	100			43-10	27-5	22-4	111B	U2 & U3 TO PURCHASE SECTION 4.0 & 12.3
		1'	E	100					34	33	33	
6789-U2	50	74	FT	2	43-10	27-5	22-4	43-10	27-9			U1 TO RELING SE 5.1A & 17.0

FORM 48 SENT

3/20/2020

FINAL AUTHORIZATION FOR JOINT POLE TRANSACTION

This authorization is in accordance with Joint Pole Agreement and Routine. The undersigned have agreed on joint work as specified herein.

PAGE NO. 1 OF 1

Date Proposed: 1/1/2020 Date Completed: 1/4/2020

Estimated Construction Start Date: 2/20/2020 JPA No. U16589

UTILITY	REPRESENTATIVE	PHONE NUMBER/EMAIL	DISTRICT-DIVISION/EXCHANGE	APPROVED	ACCOUNTING DATA
U1	JONES	M.JONES@U1.COM	CENTRAL	J.BROWN	510-2345
U2	JOHNSON	D.JOHNSON@U2.COM	PASADENA	M.SMITH	W02345-51120
U3	MILLER	S.MILLER@U3.COM	SOUTHERN	R.GREEN	C80-7214

POLE NO.	JPA No.	Item No.	Record			Proposed			Item No.	LOCATION AND NATURE OF WORK		
			180V U1	C	U2	180V U1	C	U2				
5678-U1	50	55	FT	2	100			43-10	27-5	22-4	111B	U2 & U3 TO PURCHASE SECTION 4.0 & 12.3
		1'	E	100					34	33	33	
6789-U2	50	74	FT	2	43-10	27-5	22-4	43-10	27-9			U1 TO RELING SE 5.1A & 17.0

FORM 48 SENT 3/20/2020

4

18.11 Form 50 – GPS Coordinates Addition/Correction

This form is used to notify the base owner of the addition/correction of a joint pole's GPS coordinates.

This form is not to be used for a pole pending on a JPA as the addition/correction is to be addressed on the pending JPA.

The form shall be sent to the base owner for review. If base owner approves the proposed GPS coordinates, the approved form will be returned to the sender and to the SCJPC for pole record update. If the base owner denies the proposed GPS coordinates, a reason will be provided, and form is to be returned to sender.

Response is to be received from base owner within 45 days.

See Example XX, page 18-XX.

FORM 50
GPS Coordinates Addition/Correction

Utility Representative Phone No. or E-Mail

To: _____ Date: _____

From: _____

No.	SCJPC Unique ID	Pole Number	Existing Latitude	New/Updated Latitude	Existing Longitude	New/Updated Longitude
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

Approved Date: _____ Denial Date: _____

Approved By: _____ Denied By: _____

Date Sent to SCJPC: _____ Reason for Denial: _____

FORM 50 – GPS COORDINATES ADDITION/CORRECTION EXAMPLE XX

- (1) This form shows a member notifying the pole's base owner of the addition/correction of a joint pole's GPS coordinates.
- (2) All poles listed on form need to be for the same base owner.
- (3) The first entry shows the proposed addition of GPS coordinates (WGS84).
- (4) The second entry shows the proposed correction of GPS coordinates (WGS84).
- (5) If the base owner approves the proposed GPS coordinates, this section is to be completed.
- (6) If the base owner denies the proposed GPS coordinates, this section is to be completed.

FORM 50 GPS Coordinates Addition/Correction

	Utility	Representative	Phone No. or E-Mail	
To:	U1	JONES	888-888-8888	Date: 6/2/2022
From:	U2	JOHNSON	888-888-8888	

No.	SCJPC Unique ID	Pole Number	Existing Latitude	New/Updated Latitude	Existing Longitude	New/Updated Longitude
3 → 1	354846	84354U1	N/A	33.515748	N/A	-117.384365
4 → 2	138745	96412U1	34.659587	34.559587	-118.684698	-118.548695
3						
4						
5						
6						
7						
8						
9						
10						

5 → Approved Date: 6/14/2022

5 → Approved By: JONES

5 → Date Sent to SCJPC: 6/14/2022

6 → Denial Date: _____

6 → Denied By: _____

6 → Reason for Denial: _____

ADDITIONAL SCJPC EMPLOYEE

From Operating Committee meeting 7/20/2022

The Operating Committee recommended the office to hire another employee. Please note that non-budgeted items will be assessed equally (31 members).

Per hour rate	Billable Rate (SCJPC to pay Olympic Staffing) Hourly	Billable Rate (SCJPC to pay Olympic Staffing) Monthly	Billable Rate (SCJPC to pay Olympic Staffing) Yearly
\$18.00	\$27.90	\$4,464.00	\$53,568.00

September to December 2022			
Labor	\$17,856.00	See quote below	
Computer equipment	\$1,763.20		
Additional user in network	\$320.00		(\$80*4)
Additional email/phone line	\$130.00		(\$32.5*4)
Total	\$20,069.20		
Divided by 31 members	\$647.39	per member	
Need administrative board approval			
NOTE: Non budgeted items will be assessed equally			



4 Mason, Irvine, CA 92618
t. 949-597-8560 f. 949-830-3337

QUOTE

Number CBEQ7020

Date Jul 26, 2022

Sold To
Southern California Joint Pole Committee SC Angela Pranata 279 E Arrow Hwy, Suite 104 San Dimas, CA 91773 United States
Phone (909) 451-3024 Fax

Ship To
Southern California Joint Pole Committee SCJ Angela Pranata 279 E Arrow Hwy, Suite 104 San Dimas, CA 91773 United States
Phone (909) 451-3024 Fax

Here is the quote you requested.

Salesperson	P.O. Number	Ship Via	Terms
DDenny			Due Upon Receipt
Qty	Description	Unit Price	Ext. Price
1	HP ProBook 450 G8 15.6" Notebook - Full HD - 1920 x 1080 - Intel Core i7 11th Gen i7-1185G7 Quad-core (4 Core) - 8 GB Total RAM - 256 GB SSD - Pike Silver Aluminum - Windows 11 PRO - Intel Iris Xe Graphics - In-plane Switching (IPS) Technology - IEEE 802.11ac Wireless LAN	\$1,109.00	\$1,109.00
1	HP P24v G4 23.8" Full HD LED LCD Monitor - 16:9 - Black - 24" Class - In-plane Switching (IPS) Technology - 1920 x 1080 - 250 N/t Typical - 5 ms - 60 Hz Refresh Rate - HDMI	\$179.00	\$179.00
1	Logitech Keyboard & Mouse (Keyboard English Layout only) - USB Wireless RF - English - Black - USB Wireless RF - Optical - Scroll Wheel - QWERTY - Black - AAA, AA - Compatible with Desktop Computer (PC, Linux, Chrome OS) - 1 Pack	\$29.99	\$29.99
2	CBE Professional Services: Technician services for new computer & monitor setup/config/install on-site (2 Hours service time)	\$160.00	\$320.00
SubTotal			\$1,637.99
Tax			\$125.21
Shipping			\$0.00
Total			\$1,763.20

Onsite support may incur a trip charge based on the destination address.

Please contact me if I can be of further assistance.

New section.

15.4- B GPS Coordinates

The GPS Coordinates, when known, can be listed under the 15.4 Pole Location Address on the LOCATION AND NATURE OF WORK side of the Form 2. The coordinates should be 6 to 8 digits (8 being most accurate) and be formatted to WGS84 standard. Adding the GPS coordinates is optional but highly recommended when the existing pole record does not list it. See Example xx in Section 18, page 18-xx.

Under Section 18.1 A – add red below

RECORD FORMS

18.0 Record Forms

The forms used for expediting joint pole work and recording transactions are listed below:

Form #	Form Name
2-1	Preliminary Joint Pole Authorization
2-2	Preliminary Joint Pole Authorization
2-1 FINAL	Final Joint Pole Authorization
2-2 FINAL	Final Joint Pole Authorization
Form 7	Joint Pole Memorandum
Form 9	Joint Pole Riser Notification
Form 11	Notice of GO 95 Non-Conformance
Form 12	Pole Record
Form 16	Reallocation of Space
Form 44	Bill of Sale
Form 48	Notice of Work Completed
Form 49	Tracer

Hard or soft copies shall be provided as agreed by the parties.

(Revised January 2015)

18.1 Form 2 - Preliminary Joint Pole Authorization

Any agreement to undertake joint work must be confirmed in writing by using this form. This is authority to undertake joint work as specified. Member initiating transaction shall make necessary copies for each Member involved, all of which must be approved by an authorized representative of each involved Member. Approval may be by signature of the authorized representative to be shown on the forms in the space provided, or by the authorized representative's name, followed by the written initials of a delegated representative confirming the agreement. Names of representatives effecting agreement must be specified in space provided. Members that have various designated District, Division, or Exchange areas should identify the appropriate area by name. The Joint Pole Authorization number is assigned by the issuing Member. The Joint Pole Authorization number should begin with the Initiator's Member code and can have a maximum of 23 alpha or numeric characters only. The only exceptions are blank spaces or hyphens within the 23 maximum character count. If the Form 2 is revised, characters like RO1 or COR are not included in the maximum 23-character count for the F2 name (Revised March 2021).

18.1-A Preparation of Form 2 Preliminary Joint Pole Authorization

By agreement, any Member may be designated as the constructing Member in joint work.

The Member initiating Form 2 Preliminary Joint Pole Authorization shall specify its Authorization number and all required details of the agreement. The Joint Pole Authorization number shall begin with the current member's code. The Form 2 shall include, but is not limited to:

- (a) Pole Number
- (b) Nature of work
- (c) Applicable Routine Section Number
- (d) Designation of involved Members
- (e) Circuits
- (f) Interest
- (g) Grade
- (h) Space
- (i) Pole/equipment data, including jointly owned arms, anchors, risers, wireless and broadband equipment.
- (j) Other essential record data i.e. tenants, power communication **(P.Comm)**
- (k) Authorized Costs item number and number of items where required
- (l) Police and/or fire report or case number when applicable and available
- (m) Provide billing information when applicable billing sections are used
- (n) Estimated construction start date
- (o) Date sent
- (p) Date prepared
- (q) Pole Class for wood poles
- (r) Additional notes such as pending JPA numbers or corrections per field conditions
- (s) Pole loading analysis only for poles associated with the JPA. NOTE: (1) Members cannot dictate pole loading method and format however must meet all GO95 requirements (2) Section 4.1 refer to the section.
- (t) Optional drawing/map: highlight only the poles associated with the JPA (Revised June 2020).
- (u) GPS coordinates. (Optional)**

The Preliminary Form 2 shall be limited to 10 pages.

Where a specific transaction involves special agreement, it shall be designated as such on Joint Pole Authorization. (See Section 1.2)

It is the responsibility of all Members involved in the Joint Pole Authorization to see that data and details of the agreement are correct. The date Joint Pole Authorization is sent shall be used in completing the billing for structural and salvage values; except in replacements, the date poles are set shall apply.

Any deviation shall be by agreement of the Members involved and noted on the Joint Pole

PRELIMINARY JOINT POLE AUTHORIZATION
ADDING GPS COORDINATES TO POLE LOCATIONS
EXAMPLE xx

(1) This transaction shows how to add GPS coordinates for a pole location.

Use WGS84 formatting, with 6 to 8 digits, and place under the Section 15.4 pole location address. (8 digits is most accurate.)

(2) When the pole is replaced, it will move one foot on the address line, but using the same GPS coordinates is ok.

NOTE: Adding GPS coordinates are optional, but are highly recommended.

AUTHORIZATION FOR JOINT POLE TRANSACTION J.P. FORM 2-1 Preliminary 1/95

Date Prepared 4/14/2014 This authorization is in accordance with Joint Pole Agreement and Routine. The undersigned have agreed on joint work as specified hereon.

Date Sent 4/16/2014 Confirming Agreement In Field ☐ By Telephone ☐ Est. Const. Start No. of Pages 1 J.P. Auth.No. U3-123-456

UTILITY	REPRESENTATIVE	DISTRICT-DIVISION-EXCHANGE	APPROVED	TAXING INSTRUCTIONS	ACCOUNTING DATA
U1	JONES	LOS ANGELES	JONES	LOS ANGELES	5577303
U2	JOHNSON	LOS ANGELES	JOHNSON	LOS ANGELES	A403
U3	SMITH	LOS ANGELES	SMITH	LOS ANGELES	12345

POLE NO.	Pole Length Anchor Size	Year Set	Pole Td. Class Anchor Direct.	Record				Proposed				Item No.	LOCATION AND NATURE OF WORK If not in accordance with Joint Pole agreement and routine-state reasons.	
				U1	U2			U1	U2	U3				
				L				L					U1 TO REPLACE POLE FOR BENEFIT OF U3 SEC 7.3, 10.8	1
1234U1	45	02	FT	39-9	24-6			PTD					DREAM RD S/S 212' W/O ONE WAY	2
			CL-3										33.881958, -118.274545	1
								1	1			83	U3 TO PAY U1 & U2 FOR TRANSFER	4
														5
5678U1	50	14	FT					43-13	23-5	24-1			DREAM RD S/S 211' W/O ONE WAY	6
													33.881958, -118.274545	2
														8
														9
														10
														11
														12
														13

POLE LEGEND: L = LOWER TOP (Item 5E)
P = PULL (Item 5A) C(X) = FOOTAGE CUT
PB = PULL BUTT SCZ = SAFETY CLEARANCE ZONE
T = TRANSPORT (Item 5B)
S = SALVAGE
D = DISPOSE (Item 5D)
TN = TENANT

ANCHOR/ARM LEGEND:
AR = ANCHOR/ARM REMOVED
AT = ANCHOR/ARM TRANSFERRED

Show Quantity of Items to be billed in the Column of Party to be Paid.

↑ ↑ ↑ ↑ ↑

GEOGRAPHICAL LOCATION

NEVERLAND COMMUNITY

VPJ.P.-03
Rev. Jul 2013

Southern California Joint Pole Committee

279 E. Arrow Hwy. Suite 104
San Dimas, CA 91673
Phone (909) 599-3801
Fax (909) 599-3825

September 21, 2022

A regular meeting of the **Administrative Board** took place on the above date, at 9:05 a.m., via teleconference.

Those in attendance were:

Mr. John Bacon	City of Los Angeles
Ms. Valerie Mitwasi	Southern California Edison
Ms. Alicia Walsh	Southern California Edison
Mr. Lex Treepaisan	Frontier Communications
Mr. Glenn Leckie	Frontier Communications
Mr. Todd Dailey	AT&T California
Ms. Kay Black	AT&T California
Mr. Barry Consulter	AT&T California
Ms. Joy Young	AT&T California
Ms. Veronica C. Romero	AT&T California
Mr. Alvin Robielos	AT&T California
Mr. Joe Serrato	Crown Castle NG West Inc.
Ms. Aarize Dizon	Crown Castle NG West Inc.
Ms. Megan LaMon	Crown Castle NG West Inc.
Mr. Jeremy Harmon	Verizon Wireless
Mr. Alex Parra	City of Riverside
Ms. John Vu	City of Anaheim
Ms. Mary Li	City of Anaheim
Ms. Yvonne Johnson	Teleport Communications America
Mr. Arturo Garcia	City of Glendale
Ms. Katy White	MCI Metro ATS/MCI Telecommunications
Mr. Mina Shehata	City of Burbank
Mr. Anthony Ghilardi	City of Pasadena
Ms. Yesenia Delgado	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Ms. Dianell Caamano	AT&T Mobility
Ms. Maria Ortiz	XO Communications
Ms. Alyssa Aguilar	City of Colton
Ms. Ariel Dunning	City of Colton
Mr. Ben Coffey	City of Banning
Mr. Richard Soriano	City of Banning
Ms. Erica Cassadas	City of Banning

Mr. Dave Campo	City of Lompoc
Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)
Ms. Alicia Smith	Sprint Nextel/Sprint Communications
Ms. Shawn Henderson	T-Mobile USA
Mr. Mark Denning	M-Power Communications
Ms. Linda McLean	Extenet Systems
Ms. Heidi Seropian	Extenet Systems
Ms. Renzo Garzon	Mobilitie, LLC
Ms. Kristen Stathis	ATC-Outdoor DAS, LLC
Ms. Patti Ringo	Sonic Telecom, LLC
Ms. Angela Pranata	Committee Staff
Ms. Kathleen Allen	Committee Staff

CALL TO ORDER

Mr. Bacon, President of SCJPC, called the meeting to order at 9:05 a.m. Mr. Bacon then proceeded with roll call. When roll call was completed, City of Azusa (MA) was not in attendance.

HOUSEKEEPING:

Mr. Bacon requested that members who are teleconferencing mute their phones so that no interference is picked up. He added that if the teleconferencing members must step away from the meeting to please inform the chair when they leave and return to the meeting, in the event that a vote call transpired in their absence. Additionally, he asked members, before speaking, to please state their name and company first, then proceed with comments or questions. If someone else is talking, please do not talk over them because it is hard to hear and incoherent.

APPROVAL OF MINUTES:

Mr. Bacon inquired whether the members had reviewed the minutes of the August 17, 2022 Board meeting and if there were any comments, additions, deletions, or revisions. In that there were no corrections, Mr. Bacon then solicited a motion to accept the minutes as written. Mr. Treepaisan motioned to accept the August 17, 2022 minutes as written. Ms. Mitwasi seconded the motion, which after the vote tally was completed, passed. However, Mr. Serrato abstained.

MANAGER'S REPORT

Ms. Pranata reported that the August 2022 operating expenses were \$92,218.41. The members were assessed the same amount.

There were no comments or questions.

COMMUNICATIONS:

There were no communications.

SPECIAL REPORTS:

There were no special reports.

SUB-COMMITTEE REPORTS:

Authorized Cost ad hoc Committee

Mr. Van Stryk reported this ad hoc committee met last month. He directed the members to the minutes for all the details.

Compliance ad hoc Committee

Mr. Serrato reported this ad hoc committee met last month. He directed the members to the minutes for all the details.

Computer Communications ad hoc Committee

Ms. Mitwasi reported this ad hoc committee met last month. Mr. Bacon, Ms. Pranata, and Mr. Treepaisan have been trying to get in contact with Hyperlink for an update. Pole classes were submitted from LA DWP. In cases where poles are missing class, class will be filled in with the information from LA DWP.

She then directed the members to the minutes for all the details.

Routine Revision ad hoc Committee

Ms. Ortiz reported this ad hoc committee met last month. There was continued discussion for Engineered Steel poles. Also, the proposed verbiage for Fire Mesh was discussed and on the Discussion Calendar. The proposed definition for Free Attachment was discussed. Steel stubbing was discussed and the ad hoc is considering adding a timeframe where a member could bill joint owners from the time the poles are stubbed if a pole replacement is involved. Lastly discussed, coming up with a Correction Construction Process where work completed in the field does not match the Proposed side of the JPA. All the above topics will be discussed further at the next Routine Revision ad hoc.

For additional information, she referred the members to the meeting minutes.

Operating Committee

Mr. Treepaisan reported this ad hoc committee met last month. Members are sending 13,309 poles a month and the JPA Training item was moved to JPA Basic Training for further discussion.

He then directed the members to the minutes for all the details.

Billing Process Simplification

Mr. Serrato reported this ad hoc committee did not meet last month.

Basic JPA Training

Ms. Pranata reported this ad hoc committee met last month. Discussed was creating videos for the members regarding Finals.

For additional information, she referred the members to the meeting minutes.

CONSENT CALENDAR:

There was no Consent Calendar.

DISCUSSION CALENDAR:

Fire Mesh Verbiage Section 15.5 (Routine Revision 3/16/2022)

Ms. Black opened and reported this was discussed at the Routine Revision meeting and the members felt they needed to know which poles had Fire Mesh. The proposed verbiage, that Ms. Pranata displayed on the screen, was a collaboration with Bear Valley Electric, Southern California Edison, and AT&T California. What is in red is the proposed changes to the Routine Handbook. A new treatment code would be created FTW (Full Treated with Fire Mesh Wrap added) and they are proposing some additional clarification around other items.

Ms. Black notified Ms. Pranata what was displayed on the screen was not the most updated version. Edison had more verbiage around the treatments and added three items into the glossary. Ms. Black stated this will remain on Discussion until the correct version is displayed. It has been updated multiple times and the one displayed is not the right version.

Ms. LaFrenais and Ms. Mitwasi thanked Ms. Black for coordinating between them.

Ms. Black sent Ms. Pranata the correct version and Ms. Pranata displayed on the Webex screen. Ms. Black stated this is the draft they would like edited into the Routine Handbook. They went into more description regarding the wrap. Ms. Black explained there have been a lot of questions from AT&T California's technicians where they cannot do a visual, but could they still prod and sound test. Clarification for that would be added to the Routine Handbook as well memorializing definitions.

Ms. Black inquired if there were any objection moving this to Consent Calendar for next month. There were none. This will be moved to Consent Calendar for October 2022.

There were no further questions or comments.

Item 1784 Engineered Steel Poles

Ms. Pranata displayed on the screen *Item 1784 Engineered Steel Poles* proposed edits. Mr. Harmon explained that Southern California Edison, AT&T California, and Verizon Wireless worked this out to make it as easy to digest as possible. They put all Engineered Steel Poles in an understandable category and added any sort of opportunity to replace poles based on various potential CPUC mandates as seem as members are getting more often.

Ms. Pranata scrolled down to the language that was basically added. Mr. Harmon continued the Engineered Steel Poles, the poles itself with GO 95 1.56 factor is what is looking for to be seen. They want to see that minimum of 1.5. However, Edison shoots for a bit over at 2. When installed there is a little bit more reserve load and that way they could correctly assigned that remaining load to the potential new purchaser or future joint owner. Ms. Black added she messed up some of the Section codes in the proposed edits. Section 15.5 should read as Section 15.7 in two places. Ms. Pranata noted it. Mr. Bacon stated there have been instances where members wanted to cost share and utilities say they will go 15 feet further to set a wood pole and put a guy wire to hold their facilities. That is common with Engineered Steel Poles. Mr. Bacon added this helps clarify that and helps a lot. Mr. Van Stryk questioned the part that states if it does not meet GO 95 loading standards it requires the base owner to replace the Engineered Steel pole as a Section 7.3 replacement upon new member applying for ownership. Mr. Van Stryk inquired if that insinuates that the new members are to pay for the full replacement costs. Mr. Harmon stated it requires the base owner to replace. The new member wouldn't be the base owner. The new member is trying to get onto the pole. That base owner at that moment is actually in violation of GO 95 if that pole failed. Mr. Van Stryk stated Section 7.3 is for the sole benefit of the incoming member. Mr. Harmon stated that the base owner to replace the ES (Engineered Steel) pole as a Section 7.3. Therefore, the base owner is doing the Section 7.3 for their benefit because the new incoming member has no equity or responsibility in the pole. Truly there is a lot of benefit because the base owner is out of compliance and even if one didn't attach to that pole they still need to replace it. Ms. Black clarified in the past ES poles were designed to carry the load that was placed that day. There were no future loads that could happen. They are putting in verbiage now that will require an ES pole to always have additional capacity, per GO 95, for members to join. When the base owner places an ES pole and they don't put the additional capacity per the GO 95 then they are penalized is what this is saying. Mr. Harmon added wood poles have a safety factor of 4 and the strength inverse of that basically says, when one installs it, one can only use 25% of its known strength. For an ES pole the safety factor 1.5 inversely says one can use 67% of it, but one needs to leave 33% of that remaining for future attachments of loads or degradation. To the extent that one would go attached to a brand new ES pole one would reasonably presume that the base owner set it in respective GO 95 and that there is 33% of that remaining structure strength available for future attachments. Mr. Van Stryk stated that Section 7.3 states that the cost to the benefiting member should include equity of the overbuild, cost and transfer additional material installed

to comply with the joint ownership, sidewalk repairs, and entire cost of removal. If members are going to use Section 7.3 for the replacement Mr. Van Stryk thinks that insinuates that the benefiting member has quite a bit of cost. Ms. Black stated it is not designed to go to the new member. It is designed to make sure ES poles are done correctly and when they are done incorrectly, the member who places it incorrectly is penalized, where they would need to bare the majority of the cost of the pole replacement. Mr. Harmon stated the other alternative is any new members showing up on that pole performing an analysis and saying this is in violation of GO 95 and sending a notice that says one is in violations of GO 95 and then one would have to prioritize what is the priority one, two, or three, and the base owner would have to remediate that irrespective of any other party to the extent that one is trying to transactional remediate that potential gap.

Ms. Pranata read a question from chat from Mr. Parra. His microphone was not working. Ms. Pranata read *is there anything in the handbook regarding GO 95 intrusive testing requirements*. Mr. Harmon stated that he has an item on the Compliance Agenda to discuss for the communications poles where one would have that responsibility. Perhaps it would make sense to put something like that into the Routine Handbook. Ms. Pranata invited Mr. Parra to join the Compliance ad hoc committee later for further discussion. Mr. Serrato inquired if it is an official item or bullet point. Ms. Pranata stated it is a miscellaneous item. Mr. Serrato stated he will remember to bring it up.

After some further discussion the members agreed to move this item to next month's Administrative Board Consent Calendar.

There were no further questions or comments.

OTHER ITEMS:

Unfinished Business

Item 1581: Pole Record Redesign – OPERATING (10/16/2013)

Item 1597: Review of Routine Handbook examples – ROUTINE REVISION
(5/19/2015)

Item 1630: CPUC Updates – COMPLIANCE (2/14/2018)

Item 1658: Environmental Issues – COMPLIANCE (1/16/2019, moved from Admin
Board 1/15/2020)

Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole
Replacements – ADMINISTRATIVE BOARD, moved from Compliance
(3/17/2021) ON HOLD

Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS
6/16/2021)

Item 1783: Lat and Long on Form 2 – ROUTINE REVISION (2/16/2022)

Item 1784: Engineered Steel Poles – ROUTINE REVISION (2/16/2022)

Item 1787: Construction Correction Process – ROUTINE REVISION (8/17/2022)

All items remain open at this time.

New Business

Known Items:

There were no Known Items.

Unknown Items:

There were no unknown Items.

Policy Changes (standing agenda item)

There were no policy changes.

SCHEDULE OF FUTURE MEETINGS:

Future meetings that will be remote were scheduled as follows:

Administrative Board	10/19/22	9:00 a.m.	Teleconference (WebEx)
Operating Committee	10/19/22	Following	Administrative Board
Authorized Costs Committee	10/19/22	Following	Operating Committee
Routine Revision Committee	10/19/22	Following	Authorized Costs Committee
Compliance Committee	10/19/22	Following	Routine Revision Committee
Computer Committee	10/19/22	Following	Compliance Committee
Billing Process Simplification	10/19/22	Following	Computer

ADJOURNMENT

Mr. Bacon adjourned the meeting at 9:43 a.m. until October 19, 2022.

Mr. John Bacon, President

Ms. Angela Pranata, Manager of Operations

Ms. Kathleen Allen, Committee Transcriber

Fire Mesh verbiage changes

15.5 Length, Year Set and Treatment of Pole

The length, year set and treatment of pole must be accurately given on Joint Pole Authorization as these data constitute the basis upon which price is fixed for interest in pole in accordance with schedules of structural values. For purposes of type of treatment, they shall be listed on the Joint Pole Authorization as Butt Treated (T), Full Treated (FT), Gray (G) or Additional Treatment (AT).

Types of treatment included in these groupings are as follows and these category grouping types are required information on a preliminary Form 2:

T (Butt Treated)

Creosote or Pentachlorophenol

FT (Full Treated) Creosote Pentachlorophenol Cellon - Natural

ColorChemonite

Copper Naphthenate (No Fire Mesh Wrap added.)

FTW (Full Treated with Fire Mesh Wrap added) – A pole treated with a treatment identified in the full treated pole definition with a fire-resistant intumescent wrap applied to the pole, either partial or full wrap.

G (Gray) - Stain that is applied for aesthetic reasons only. Grey stain may have been applied to any treatment type applied through the 1950s, 1960s and 1970s.

Gray Stained - Cellon Gray Stained - Chemonite

Gray Stained - Butt Treated Cedar

AT – Refers to any pole that has had a remedial treatment applied to the pole as a result of an intrusive pole inspection. This classification may be in addition to a T, FT, FTW or G pole. Treatments that have been used but are not limited to the following:

Methylisothiocyanate-MITC FUME or WoodFume

UltraFume DuraFume, SuperFume (Dazomat based treatments)

Disodium octaborate teraglydrate-Tim-borFluorod

Disodium octaborate-Boron rods

15.5-A Additional Treatment of Joint Poles

Mutual agreement must be obtained prior to additional treatment of existing joint poles. The actual Chemical used for additional treatment will be identified on the preliminary joint pole authorization.

Fire Mesh Wrap is specifically designed to withstand wildfires by adding a protective layer to the pole. When a Base Owner determines that a pole is in a High Fire Threat District area or there is just cause, Fire Mesh may be used as necessary when setting or retrofitting an existing pole. These wrapped poles shall list FTW on the preliminary joint pole authorization and AT as applicable.

Note: Intrusive Testing shall not degrade the Fire Mesh Wrap on the pole. Sound and Prod Testing of the pole will not be hampered by the wrap. Poles with this wrap can be climbed with gaffs or can have pole steps placed on it after the wrap is installed. Tears in the wrapping measuring less than < 1-inch in diameter do not need to be repaired. For Tears larger than >1-inch in diameter, the base owner shall be notified, per the 3rd Party Notification Process. For additional information regarding Fire Wrap, please see the Q&A document regarding Fire Wrap under "Pole Inspection Contacts

and Resources” under SCE Fire Mesh Wrap Q&A document, on the SCJPC website.

Add new to the RH Glossary:

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Engineered Steel Pole RH verbiage changes. See Red.

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If constructing Member, to accommodate other members' requirements, is involved in expense exceeding that required for its facilities when alone, purchase of interest by Member desiring to participate in joint ownership shall be made when poles and anchors have been installed according to approved plan.

Section 1.2 required for Engineered Steel Poles (Revised January 2008). (See loading requirements and other notes in Section 15.7, for ES poles.)

7.3 Overbuild

This section provides for the replacement of a solely owned or a jointly owned pole, less than 25 years old for the sole benefit of an incoming Member or one joint owner. This section also applies to poles replaced due to damage caused by facilities of a joint owner, poles replaced due to California Public Utility Commission (CPUC) mandates directed at specific member facilities, and to all solely owned or jointly owned poles replaced for the sole benefit of Members

having less than 20 consecutive years of Joint Pole Committee membership.

The cost to benefiting Member shall include:

- (a) Equity of overbuilt Member's structural value of existing pole, less salvage
- (b) Cost of transfer
- (c) Additional material installed to comply with requirements of joint ownership
- (d) Sidewalk or pavement repairs
- (e) Entire removal cost

The sole owner, or each joint owner as appropriate, shall bill the benefiting Member for the portion of pulling and transportation it performs. The Member recovering pole shall allow salvage to other owner(s) for its relinquished interest. Member placing new pole shall bill an interest to other Members.

When a benefiting Member replaces pole and another Member desires additional grade or space, replacement shall be made in accordance with rule of the Routine relating to Section 7.11. Mutual benefit shall not apply where a non-benefiting owner is forced to increase grade or space as a result of the activities undertaken by the benefiting Member.

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- (a) Pole 25 years old or more
- (b) Pole less than 25 years old, but rendered unfit for service by any cause not the fault of a joint owner including existing overloaded poles. (Revised April 2015)
- (c) Pole requiring relocation for the benefit of all Members concerned
- (d) Pole identified in authorized maintenance inspection program as unfit for service

Item 1784 Engineered Steel Poles

- (e) Pole requiring replacement for clearing of discovered existing General Order 95 infractions not the fault of any joint owner.
- (f) Pole replaced prior to Form 2 and Form 48. Form 2 must be noted that this is a Priority Pole. Section 7.13 applies only if Form 2 is not issued within 45 days. (Revised February 2017)

For poles that are more than 25 years old, this section applies only to Members having more than 20 consecutive years of Joint Pole Committee membership.

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Notation: Engineered Steel poles require Section 1.2. Any Member setting an ES pole as a wood pole replacement that would meet CPUC Safety Factor standards is responsible for all cost above and beyond the cost to install a wood pole that would have met the minimum wood pole safety factor. Any costs above and beyond installation of the wood pole may be shared through mutual agreement by section 1.2. New ES pole setting Member's must send all other occupying Members a final set of Loading Calculations that meet GO95 safety factors as outlined in table 4 of Rule 44.1. Any Form 2 initiating an ES pole transaction (either solely or jointly) after XXXXX Month YEAR XXXX, that does not meet GO95 loading standards, requires the Base Owner to replace the ES pole as a section 7.3 replacement upon a new Member applying for ownership. Any Member interested in attaching or adding load to an ES pole may request Base Pole Owner's Engineered Steel Pole loading and specifications for their own calculations, per GO 95 Rule 44.4.

(Revised January 2008). (LS & CP revised June 2008). (DI, CM added January 2011). (HS, HD added October 2013).

Southern California Joint Pole Committee

279 E. Arrow Hwy. Suite 104

San Dimas, CA 91673

Phone (909) 599-3801

Fax (909) 599-3825

October 19, 2022

A regular meeting of the **Administrative Board** took place on the above date, at 9:02 a.m., via teleconference.

Those in attendance were:

Mr. John Bacon	City of Los Angeles
Ms. Valerie Mitwasi	Southern California Edison
Mr. Michael Pearson	Southern California Edison
Mr. Lex Treepaisan	Frontier Communications
Mr. Glenn Leckie	Frontier Communications
Mr. Todd Dailey	AT&T California
Ms. Kay Black	AT&T California
Mr. Barry Consulter	AT&T California
Ms. Joy Young	AT&T California
Ms. Veronica C. Romero	AT&T California
Mr. Troy Stanard	AT&T California
Mr. Earle Carrion	Crown Castle NG West Inc.
Ms. Aarize Dizon	Crown Castle NG West Inc.
Ms. Megan LaMon	Crown Castle NG West Inc.
Mr. Jeremy Harmon	Verizon Wireless
Mr. Alex Parra	City of Riverside
Ms. John Vu	City of Anaheim
Ms. Mary Li	City of Anaheim
Ms. Yvonne Johnson	Teleport Communications America
Mr. Arturo Garcia	City of Glendale
Ms. Katy White	MCI Metro ATS/MCI Telecommunications
Mr. Mina Shehata	City of Burbank
Mr. Anthony Ghilardi	City of Pasadena
Ms. Yesenia Delgado	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Ms. Dianell Caamano	AT&T Mobility
Ms. Maria Ortiz	XO Communications
Ms. Alyssa Aguilar	City of Colton
Mr. David Patterson	City of Azusa
Mr. Ben Coffey	City of Banning
Mr. Dave Campo	City of Lompoc
Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)

Ms. Alicia Smith
Mr. Mark Denning
Ms. Dawn Laffon
Ms. Maggie Howell
Mr. Brian Botteri
Ms. Angela Pranata
Ms. Kathleen Allen

Sprint Nextel/Sprint Communications
M-Power Communications
Mobilitie, LLC
ATC-Outdoor DAS, LLC
Sonic Telecom, LLC
Committee Staff
Committee Staff

CALL TO ORDER

Mr. Bacon, President of SCJPC, called the meeting to order at 9:02 a.m. Mr. Bacon then proceeded with roll call. When roll call was completed, T-Mobile USA (PBM), and Extenet Systems (EXT) were not in attendance.

HOUSEKEEPING:

Mr. Bacon requested that members who are teleconferencing mute their phones so that no interference is picked up. He added that if the teleconferencing members must step away from the meeting to please inform the chair when they leave and return to the meeting, in the event that a vote call transpired in their absence. Additionally, he asked members, before speaking, to please state their name and company first, then proceed with comments or questions. If someone else is talking, please do not talk over them because it is hard to hear and incoherent.

APPROVAL OF MINUTES:

Mr. Bacon inquired whether the members had reviewed the minutes of the September 21, 2022 Board meeting and if there were any comments, additions, deletions, or revisions. In that there were no corrections, Mr. Bacon then solicited a motion to accept the minutes as written. Mr. Treepaisan motioned to accept the September 21, 2022 minutes as written. Ms. Mitwasi seconded the motion, which after the vote tally was completed, passed unanimously.

MANAGER'S REPORT

Ms. Pranata reported that the September 2022 operating expenses were \$82,025.51. The members were assessed the same amount.

There were no comments or questions.

COMMUNICATIONS:

There were no communications.

SPECIAL REPORTS:

CPUC Emails

Ms. Pranata stated she forwarded a couple of emails from the CPUC. If someone did not receive the emails to let Ms. Pranata know and she will reforward.

SUB-COMMITTEE REPORTS:

Authorized Cost ad hoc Committee

Mr. Van Stryk reported this ad hoc committee met last month. Discussed was *Item 1777: Item Number Consolidation* which is on the Discussion Calendar. Mr. Van Stryk then announced for all members to please make sure to send in their pole prices by October 31, 2022.

He directed the members to the minutes for all the details.

Compliance ad hoc Committee

Mr. Carrion reported this ad hoc committee met last month. There were discussions concerning intrusive testing for communication only poles. Potential for shared costs and access to inspection records and test results. As well as incorporating new verbiage for the Routine Handbook to outline these guidelines.

He directed the members to the minutes for all the details.

Computer Communications ad hoc Committee

Ms. Mitwasi reported this ad hoc committee met last month. FriendPro enhancement is on hold until the bugs are fixed. The pole class discussion was moved to Operating for approval.

She then directed the members to the minutes for all the details.

Routine Revision ad hoc Committee

Ms. Ortiz reported this ad hoc committee met last month. There was a discussion regarding joint poles with no existing record. Also discussed the process of how to get that record on the SCJPC website. A JPA alert was drafted and will be discussed at the next meeting. Adding lat./long. to the JPA was also discussed. Lastly discussed, Free Attachment definition. The above topics will be further discussed at the next Routine Revision Meeting.

For additional information, she referred the members to the meeting minutes.

Operating Committee

Mr. Treepaisan reported this ad hoc committee met last month. The office processed 9,686 poles with the return rate of 64%. 3,426 poles were processed during

overtime. Salary ranges for the SCJPC office was touched on and will be further discussed at the next Operating Meeting.

He then directed the members to the minutes for all the details.

Billing Process Simplification

Mr. Carrion reported this ad hoc committee did not meet last month.

Basic JPA Training

Mr. Carrion reported this ad hoc committee did not meet last month.

CONSENT CALENDAR:

Fire Mesh Verbiage Section 15.5 (Routine Revision 3/16/2022)

Ms. Pranata displayed the proposed edits on the screen. Ms. Ortiz opened and stated this item was discussed last month with no objections.

Item 1784 Engineered Steel Poles (Routine Revision committee)

Ms. Pranata displayed the proposed edits on the screen. Ms. Ortiz opened and stated this item was discussed last month with no objections. Ms. Pranata inquired on the XXXXX, under *Notation: Engineered Steel poles require Section 1.2*, if that is the approved date, for example, today. Ms. Black stated yes.

Mr. Bacon then solicited a motion to accept the Consent Calendar as shown. Ms. Ortiz motioned to accept the Consent Calendar as shown. Ms. LaFrenais seconded the motion, which after the vote tally was completed, passed. However, City of Vernon voted no.

DISCUSSION CALENDAR:

Item 1777: Item Number Consolidation (for 2023-2024 AC) (Authorized Costs committee)

Mr. Van Stryk stated there were not that many; however, if ones look back at the packet there are a couple items that have been consolidated and if members were not able to attend the Authorized Cost Committee ad hoc to please make sure to go through them and have no issues with consolidating the ones that the committee are trying to consolidate. If members have no issues then at the next Administrative Board they can be voting on during Consent and get the Authorized Costs sent in by January.

There were no questions or comments.

Item 1783: GPS Coordinates revisions Sec 15.4B, 18.1-A, new GPS example
(Routine Revision committee)

Ms. Black stated this one has been around for a while and inquired if there were any questions from any members. Ms. Black stated GPS Coordinates are not required but they are recommended. Mr. Bacon inquired at what point would the GPS coordinates be as important as locations, class, or height. Do members see at any point to make the lat./long. mandatory. Mr. Dailey stated he would love that. Mr. Treepaisan stated that he thinks for some companies it might be easier but unsure if it would be easy for everybody. Mr. Bacon stated that the lat./long. really does pinpoint the pole's location and no discussion or argument to that. Lat./long. does not lie. Mr. Van Stryk stated it would be easier to revise the Form 2 for them to copy and paste because currently it has to be typed in. Ms. Black stated the proposed dialog, that is displayed on the screen, also includes an example if one does include their GPS. The committee agreed if a pole is being replaced the exact same GPS coordinate can remain which is number two on the example. Mr. Bacon stated he sees no reason to get rid of the geographic location, for example, Dream Rd 211' W/O One Way, and just make lat./long. mandatory. Just in case the lat./long. is wrong. Then one could look at the geographical location and figure out which pole number they are referring to. Mr. Harmon stated that is a good point and in his research to get sub meter accuracy of less than three feet one is looking at six or seven thousand dollar type units to get those correction devices to get it there. Therefore, it is needed to know the 212' of 214' away literally gets that three feet or less type of accuracy needed. Mr. Harmon inquired if the committee ever ended up with a threshold regarding what are reasonable deviations. Mr. Bacon asked for clarification. Mr. Harmon stated that the committee would want that type of pole description that goes down to the foot, so one knows three or four feet but along those lines there are poles that are ten feet apart. It would make sense to have some reasonable threshold assigned to that GPS because if one is standing between those two poles it could be easily interpreted as one or the other. If it is 10 or 15 feet the GPS is only going to get one in the general vicinity. Mr. Treepaisan inquired if Mr. Harmon knew how many decimal points it would take to get a three or 10' approximation. Mr. Harmon stated from his understanding it isn't so much that it is the software correction that has to be paid for. Not only a device but something that actually has the correction ability to correct the error factor. Mr. Harmon clarified it is not just the tool, it is the software to get one really close and at that point one has a very accurate GPS reading.

There were no further questions or comments.

Free Attachment definition (Routine Revision committee)

Ms. Pranata displayed the proposed verbiage on the screen. Ms. Black opened and stated there was a lot of discussion around Free Attachments and believes the committee is all in agreement with the verbiage that was added. Basically, service drops that qualify as a Free Attachment do not have a messenger and travel only one pole span. Ms. Black added there are great visuals in Section 11 and Examples A and C page 11-2. The members agreed the proposed verbiage looks good. Mr. Harmon inquired if there was a situation where maybe there were a number of dropped poles up to a customer and two members wanted to agree that one member is going to give

the other member a Free Attachment on more than one span this definition would not preclude that from happening, would it. Ms. Black was unsure. Mr. Bacon stated he understands Mr. Harmon because one is going to run one line to that pole, but one may have multiple services off of that one pole and basically does that still fall into the Free Attachment. Mr. Bacon inquired if that was correct. Mr. Harmon stated yes and/or maybe a couple service drop poles that might have to take it up or around various features. Perhaps if there is some sort of caveat that allows any two members to allow for a Free Attachment on any number of poles that is between the two members. Mr. Harmon doesn't want to preclude to the extent that it benefits both parties, but this interpretation could limit that based on its single drop.

After some further discussion the members agreed that Ms. Black will work with Mr. Bacon and Mr. Harmon on the final verbiage and take this item back to Routine Revision. Once finalized and all in agreement they will add back to the Discussion Calendar at a later date.

Item 1777: Item Number Consolidation (for 2023-2024 AC) (Authorized Costs committee) and Item 1783: GPS Coordinates revisions Sec 15.4B, 18.1-A, new GPS example (Routine Revision committee) will be moved to the Consent Calendar for the next Administrative Board meeting.

There were no further questions or comments.

OTHER ITEMS:

Unfinished Business

Item 1581: Pole Record Redesign – OPERATING (10/16/2013)

Item 1597: Review of Routine Handbook examples – ROUTINE REVISION
(5/19/2015)

Item 1630: CPUC Updates – COMPLIANCE (2/14/2018)

Item 1658: Environmental Issues – COMPLIANCE (1/16/2019, moved from Admin Board 1/15/2020)

Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021) ON HOLD

Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS 6/16/2021)

Item 1783: Lat and Long on Form 2 – ROUTINE REVISION (2/16/2022)

Item 1784: Engineered Steel Poles – ROUTINE REVISION (2/16/2022)

Item 1787: Construction Correction Process – ROUTINE REVISION (8/17/2022)

Item 1784: Engineered Steel Poles – ROUTINE REVISION (2/16/2022) has been closed.

All other items remain open at this time.

New Business

Known Items:

There were no Known Items.

Unknown Items:

Nominating ad hoc Committee

Ms. Pranata announce that there would be a Nominating ad hoc Committee scheduled for November 16, 2022. Mr. Pranata inquired if any members would like to volunteer for the Nominating ad hoc Committee and added this is only done once a year. Ms. Ortiz (NXT), Ms. Smith (FON/SPR), Mr. Van Stryk (V), Ms. Mitwasi (SCE), and Ms. Johnson (TCA) all volunteered to be on the Nominating ad hoc Committee.

Policy Changes (standing agenda item)

There were no policy changes.

SCHEDULE OF FUTURE MEETINGS:

Future meetings that will be remote were scheduled as follows:

Administrative Board	11/16/22	9:00 a.m.	Teleconference (WebEx)
Operating Committee	11/16/22	Following	Administrative Board
Nominating Committee	11/16/22	Following	Operating Committee
Authorized Costs Committee	11/16/22	Following	Nominating Committee
Routine Revision Committee	11/16/22	Following	Authorized Costs Committee
Compliance Committee	11/16/22	Following	Routine Revision Committee
Computer Committee	11/16/22	Following	Compliance Committee
Billing Process Simplification	11/16/22	Following	Computer

ADJOURNMENT

Mr. Bacon adjourned the meeting at 9:42 a.m. until November 16, 2022.

Mr. John Bacon, President

Ms. Angela Pranata, Manager of Operations

Ms. Kathleen Allen, Committee Transcriber

Fire Mesh verbiage changes

15.5 Length, Year Set and Treatment of Pole

The length, year set and treatment of pole must be accurately given on Joint Pole Authorization as these data constitute the basis upon which price is fixed for interest in pole in accordance with schedules of structural values. For purposes of type of treatment, they shall be listed on the Joint Pole Authorization as Butt Treated (T), Full Treated (FT), Gray (G) or Additional Treatment (AT).

Types of treatment included in these groupings are as follows and these category grouping types are required information on a preliminary Form 2:

T (Butt Treated)

Creosote or Pentachlorophenol

FT (Full Treated) Creosote Pentachlorophenol Cellon - Natural

ColorChemonite

Copper Naphthenate (No Fire Mesh Wrap added.)

FTW (Full Treated with Fire Mesh Wrap added) – A pole treated with a treatment identified in the full treated pole definition with a fire-resistant intumescent wrap applied to the pole, either partial or full wrap.

G (Gray) - Stain that is applied for aesthetic reasons only. Grey stain may have been applied to any treatment type applied through the 1950s, 1960s and 1970s.

Gray Stained - Cellon Gray Stained - Chemonite

Gray Stained - Butt Treated Cedar

AT – Refers to any pole that has had a remedial treatment applied to the pole as a result of an intrusive pole inspection. This classification may be in addition to a T, FT, FTW or G pole. Treatments that have been used but are not limited to the following:

Methylisothiocyanate-MITC FUME or WoodFume

UltraFume DuraFume, SuperFume (Dazomat based treatments)

Disodium octaborate teraglydrate-Tim-borFluorod

Disodium octaborate-Boron rods

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(Revised January 2008). (LS & CP revised June 2008). (DI, CM added January 2011). (HS, HD added October 2013).

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
POLE MAINTENANCE AND MISCELLANEOUS -----		
1-Trenching/Moving 30'-35' WITH supply	Power	NO CHANGES
1-Trenching/Moving 40'-45' WITH supply	Power	NO CHANGES
1-Trenching/Moving 50'- 55' WITH supply	Power	NO CHANGES
1-Trenching/Moving 60'-65' WITH supply	Power	NO CHANGES
1-Trenching/Moving 70'-75' WITH supply	Power	NO CHANGES
1-Trenching/Moving 80'-85' WITH supply	Power	NO CHANGES
1-Trenching/Moving 90'-95' WITH supply	Power	NO CHANGES
1-Trenching/Moving 100' WITH supply	Power	NO CHANGES
2-Trenching/Moving 30'-35' WITHOUT supply	Communication	NO CHANGES
2-Trenching/Moving 40'-45' WITHOUT supply	Communication	NO CHANGES
2-Trenching/Moving 50'-55' WITHOUT supply	Communication	NO CHANGES
3-A- Lowering/Raising to Grade (one operation) 30'-35'	Power	NO CHANGES
3- Lowering/Raising to Grade (one operation) 40'-45'	Power	NO CHANGES
3- Lowering/Raising to Grade (one operation) 50'-55'	Power	NO CHANGES
3- Lowering/Raising to Grade (one operation) 60'-65'	Power	NO CHANGES
3- Lowering/Raising to Grade (one operation) 70-75'	Power	NO CHANGES
3- Lowering/Raising to Grade (one operation) 80'-85'	Power	NO CHANGES
3- Lowering/Raising to Grade 90'-95'	Power	NO CHANGES
3- Lowering/Raising to Grade (one operation) 100'	Power	NO CHANGES
3-B- Lowering/Raising to Grade (one operation) 30'-35'	Communication	NO CHANGES
3- Lowering/Raising to Grade (one operation) 40'-45'	Communication	NO CHANGES
3- Lowering/Raising to Grade (one operation) 50'-55'	Communication	NO CHANGES
3- Lowering/Raising to Grade (one operation) 60'-65'	Communication	NO CHANGES
3- Lowering/Raising to Grade (one operation) 70-75'	Communication	NO CHANGES
3- Lowering/Raising to Grade (one operation) 80'-85'	Communication	NO CHANGES
3- Lowering/Raising to Grade 90'-95'	Communication	NO CHANGES
3- Lowering/Raising to Grade (one operation) 100'	Communication	NO CHANGES
4-A- Straightening in Earth 30'-35'	Power	NO CHANGES
4- Straightening in Earth 40'-45'	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
4- Straightening in Earth 50'-55'	Power	NO CHANGES
4- Straightening in Earth 60'-65'	Power	NO CHANGES
4- Straightening in Earth 70'-75'	Power	NO CHANGES
4- Straightening in Earth 80'-85'	Power	NO CHANGES
4- Straightening in Earth 90'-95'	Power	NO CHANGES
4- Straightening in Earth 100'	Power	NO CHANGES
4-B- Straightening in Earth 30'-35'	Communication	NO CHANGES
4- Straightening in Earth 40'-45'	Communication	NO CHANGES
4- Straightening in Earth 50'-55'	Communication	NO CHANGES
4- Straightening in Earth 60'-65'	Communication	NO CHANGES
4- Straightening in Earth 70'-75'	Communication	NO CHANGES
4- Straightening in Earth 80'-85'	Communication	NO CHANGES
4- Straightening in Earth 90'-95'	Communication	NO CHANGES
4- Straightening in Earth 100'	Communication	NO CHANGES
5-A Removing From Service: Pulling (includes 1 hr pre-planning and engineering)	Both	NO CHANGES
5-B Removing From Service:Transporting	Both	NO CHANGES
5-C Removing From Service: Topping (based on cut and lowering of pole top)	Both	NO CHANGES
5-D Removing From Service: Disposal	Both	NO CHANGES
5-E Removing from service: Lowering	Both	NO CHANGES
5-F Removing From Service: Removal of steel truss (any size) - Added 03/18/14	Both	NO CHANGES
6-A Pole Stubbing 8 Ft metal truss	Power	NO CHANGES
6-B Pole Stubbing 10-11 Ft metal truss	Power	NO CHANGES
6-C Pole Stubbing 11 Ft metal truss	Power	NO CHANGES
6-D Pole Stubbing 12 Ft metal truss	Power	NO CHANGES
6-E Pole Stubbing 13 Ft metal truss	Power	NO CHANGES
6-F Pole Stubbing 14 Ft metal truss	Power	NO CHANGES
6-G Pole Stubbing 15.5 Ftmetal truss	Power	NO CHANGES
6-H Pole Stubbing: Addt'l metal trusses (all sizes)	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
6-I Pole Stubbing: Inaccessible to stubbing equipment (all sizes)	Power	NO CHANGES
7 - Intentionally left blank		NO CHANGES
8-A Semi Cir. Pole Guards - Installation	Both	NO CHANGES
8-B Semi Cir. Pole Guards - Transferring	Both	NO CHANGES
9 Title: Hand Dig Pole Set/Hand Removal (does not apply to Sec 7.4 or rear property line)		NO CHANGES
9A Hand Dig Pole Set/Hand Removal: Pole set: Not accessible to digging equipment	Both	NO CHANGES
9B Hand Dig Pole Set/Hand Removal: Pole set/removal: Accessible with conflict-must specify nature of conflict on F48, F7, or F2	Both	NO CHANGES
9C Hand Dig Pole Set/Hand Removal: Pole removal not accessible to removal equipment (hand dig only removal) (justification is necessary)	Both	NO CHANGES
10 Title: Sidewalk/pavement repairs for placement, replacement, or removal of pole or anchor: (Permit and/or inspection fees, if any, are by special agreement) (See also JPR Section 19.6)		NO CHANGES
10-A Cement break and temporary repair	Both	NO CHANGES
10-B Asphalt break & repair	Both	NO CHANGES
10-C Cement saw cut brk&repair-based on 25 square feet	Both	NO CHANGES
10-D Cement saw cut brk&rpr-based on 50 square feet (new item)	Both	NO CHANGES
10-E ADA accessible ramp	Both	NO CHANGES
11-Joint Rights of Way-by special agreement		NO CHANGES
12-A-Reserved for future use		NO CHANGES
12-B Pole Inspect/Treat-Partial Dig	Power	NO CHANGES
12-C Pole Inspect/Treat-Sound&Bore	Power	NO CHANGES
12-D Pole Inspect/Treat-Full Treatment	Power	NO CHANGES
12-E Pole Inspect/Treat-Reject	Power	NO CHANGES
Note: May only billed once every 5 years		NO CHANGES
12-F Pole Inspect/Treat-Re-inspection of reinforced poles (may only be billed once every 10 years)	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
13-A Pole/anchor access obstructions: Clearing poles in State Responsibility area (Includes cost of contractor to perform activity and post Quality Control inspection)	BOTH	NO CHANGES
13-B Pole/anchor access obstructions: Removal of vegetation to facilitate the placement/replacement/removal of a pole	Both	NO CHANGES
13-C Pole/anchor access obstructions: All other by Special Agreement Section 1.2 such as lands		NO CHANGES
13-D Traffic Control (By Special Agreement Section 1.2)		NO CHANGES
14-A JPA Administrative Fee (per pole cost) - Failure to Final JPA: Including correction of records	Both	NO CHANGES
14-B JPA Administrative Fee (per pole cost) - Failure to Final JPA: Field verification only	Both	NO CHANGES
14-C JPA Administrative Fee (per pole cost) - Failure to Submit Pole Loading by Unauthorized Member (see Sec 4.1) - (new item added 11/20/2018)	Both	NO CHANGES
15-A Pole Marking (Maintenance item only)-Re-Tagging	Both	NO CHANGES
15-B Pole Marking (Maintenance item only) -Replacing Visibility Strips	Both	NO CHANGES
16-A Backhoe 2/hr mininum	Both	NO CHANGES
16-B Backhoe - each additional Hour (inclusive operator & truck)	Both	NO CHANGES
17 Title: Wood Pole Fiberglass wrap restoration:		NO CHANGES
17-A Wood pole fiberglass wrap-pole set in dirt(8-ft Standard)	Power	NO CHANGES
17-B Wood pole fiberglass wrap-pole in asphalt-(inc \$140 Asphalt/8-ft standard)	Power	NO CHANGES
17-C Wood pole fiberglass wrap-pole set in concrete-(inc \$245 concrete/8-ft standard)	Power	NO CHANGES
17-D Wood pole fiberglass wrap-Additional foot exceeding 8-ft standard	Power	NO CHANGES
18-A ModPole Material & Installation 9'	Power	NO CHANGES
18-B ModPole Material & Installation 14'	Power	NO CHANGES
18-C ModPole Material & Installation 18'	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
19-A Costs for cut & kick: Pole placement located on street without riser and/or equipment ***	Power	NO CHANGES
19-B Costs for cut & kick: Pole placement located on street with riser and/or equipment ***	Power	NO CHANGES
19-C Costs for cut & kick: Pole placement on rear property with or without riser and/or equipment not accessible to digging equipment ***	Power	NO CHANGES
19-D Costs for cut & kick: Pole placement located on street without riser and/or equipment ***	Communication	NO CHANGES
19-E Costs for cut & kick: Pole placement located on street with riser and/or equipment ***	Communication	NO CHANGES
19-F Costs for cut & kick: Pole placement on rear property with or without riser and/or equipment not accessible to digging equipment ***	Communication	NO CHANGES
TRANSFER COSTS GUY WIRES -----		
20-Guy wires - transfer (overhead, span, arm, or anchor) including insulator if used:		
20- A All types and sizes, each end	Power	NO CHANGES
20- B Sidewalk anchor guys (pipe brace and fittings, all sizes) Note: When necessary to relocate a guy insulator, add the following to above costs:	Power	NO CHANGES
20-C Insulator relocation	Power	NO CHANGES
20- D All types and sizes, each end	Communication	NO CHANGES
20- E Sidewalk anchor guys (pipe brace and fittings, all sizes) Note: When necessary to relocate a guy insulator, add the following to above costs:	Communication	NO CHANGES
20-F Insulator relocation	Communication	NO CHANGES
TRANSFER COSTS - POWER CIRCUITS -----		
21 Crossarms - raising, lowering, or transferring of all size crossarms whether in flat, vertical, sidearm or triangular configuration, including the insulators:		NO CHANGES
21 - A 0-7.5 kv single Arm (includes service arm)		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - B 0-7.5 kv double arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - C 0-7.5 kv double arm with reinforcing bracket		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - D 0-7.5kv sidearm - single		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - E 0-7.5kv sidearm - double		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - F 7.6-15kv single arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - G 7.6-15kv double arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - H 7.6-15kv sidearm - single		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - I 7.6-15kv sidearm - double		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - J 16-34kv single arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - K 16-34kv double arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - L 16-34kv double arm with reinforcing bracket		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - M 16-34kv sidearm - single		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - N 16-34kv sidearm - double		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - O 66-115kv single arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - P 66-115kv double arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - Q 66-115kv steel arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
Transfer Conductor (no splicing)	Power	NO CHANGES
NOTE: Add Item 24 for bonding cost. NOTES CONCERNING ITEMS 21 AND 22: For strain dead ends on arm, omit specified conductor cost and add Item 22. For Close Buck (Smith Corner) construction, cost of transferring corner arm bracing is extra by field agreement. In triangular or vertical configuration, when circuits are of different voltage or different type of conductor support, apply arm cost for higher voltage involved and respective conductor cost according to voltage. Where circuits are of different ownership, the utility transferring arms and its own circuit will apply both costs.		NO CHANGES
22 Dead ends - on arm or direct to pole, per each dead end, any conductor size:		NO CHANGES
22-A 0-750 volt secondary	Power	NO CHANGES
22-B 750-7,500 volt primary	Power	NO CHANGES
22-C 7.6-115kv - 1 or 2 strain insulators	Power	NO CHANGES
22-D 7.6-115kv - 3 or 4 strain insulators	Power	NO CHANGES
22-E 7.6-115kv - 5 or 6 strain insulators	Power	NO CHANGES
NOTE: For dead ends on arm, add the cost of appropriate arm listed under Item 21. Add Item 24 for bonding cost		NO CHANGES
23 Changing type of construction – horizontal to vertical, triangular to horizontal, vertical to horizontal, etc.: (labor cost only - additional arms are extra)		
23-A Flat to vertical 7.5-115kv single arm per pole	Power	NO CHANGES
23-A1 Triangular to Flat 7.5-115kv single arm per pole	Power	NO CHANGES
23-A2 Vertical to Flat 7.5-115kv single arm per pole	Power	NO CHANGES
23-B Flat to vertical 7.5-115kv double arm per pole	Power	NO CHANGES
23-B1 Triangular to Flat 7.5-115kv double arm per pole	Power	NO CHANGES
23-B2 Vertical to Flat 7.5-115kv double arm per pole	Power	NO CHANGES
NOTE: Cost of rebonding is included in above prices. Section 1.2 (signed JPA) is required to charge item 23.		Added note "Section 1.2 (signed JPA) is required to charge item 23."
24 - A Bonding Per Pole: Single circuit-all voltages	Power	NO CHANGES
24 - B Bonding Per Pole: Double circuit-all voltages	Power	NO CHANGES
25 - Ground Wire, Incl. protective covering	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
26 - Pole Top Switches(oil or Open Air) <i>Price by field agreement Section 1.2 (cost to be estimated and agreed to by field engineers)</i>		edited note "by field agreement Section 1.2"
27 - A Racks & brackets-secondary/3-4 wire to pole	Power	NO CHANGES
Plus Conductor ea.	Power	NO CHANGES
27 - B Bracket, Triplex	Power	NO CHANGES
Plus Triplex conductor	Power	NO CHANGES
NOTE: If rack or bracket supports service drops only, omit specified line conductor cost and add Item 28. If service drops originate from line conductors, Item 28 is additional.		NO CHANGES
28 - A Service Conductors - Transferring, raising or lowering: #4 conductor of smaller (all service conductors)	Power	Changed title (see red)
28 - B Service Conductors - Transferring, raising or lowering: Larger than #4 conductor (all service conductors)	Power	Changed title (see red)
28 - C Service Conductors - Transferring, raising or lowering: Triplex/Quadruplex service conductors	Power	Changed title (see red)
29 Transformers, including cutouts, heel arm, and lightning arresters (hanger arms or brackets are extra):		NO CHANGES
29- A 1-1/2 to 25 KVA each	Power	NO CHANGES
29- B 30 to 167 KVA each	Power	NO CHANGES
29- C Mounting Brackets, two transformers	Power	NO CHANGES
NOTE: Section 1.2 (signed JPA) is required to charge item 29. If two transformers are on the same arm, deduct \$99 from the total; if three transformers are on the same arm, deduct \$246 from the total.		Added Sec 1.2 note " Section 1.2 (signed JPA) is required to charge item 29. "
30-A Capacitors/capacitor bank switched	Power	NO CHANGES
30-B Capacitors/capacitor bank non-switched	Power	NO CHANGES
31-A Street Lights Ctr Susp type-span end	Power	NO CHANGES
31-B Street Lights Ctr Susp type-Feed end	Power	NO CHANGES
31-C Street Lights Gooseneck or brket type open wire	Power	NO CHANGES
31-D Street Lights Gooseneck or brket type Conduit on pole	Power	NO CHANGES
31-E Street Lights Mast arm type	Power	NO CHANGES
31-F Street Lights Pole top pin and insulator-single	Power	NO CHANGES

Item 1777: Item Number Consolidation

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
~~31-G~~ Street Lights Pole top pin and insulator-Double	Power	NO CHANGES
32 Meter of Time Switch Control Box (Price by field agreement)		NO CHANGES
33-A Support single insulator fiberglass	Power	NO CHANGES
33-B Support Double insulator fiberglass	Power	NO CHANGES
33-C Support Triple insulator fiberglass	Power	NO CHANGES
33-D Support Pole Top insulator fiberglass	Power	NO CHANGES
34 Support, single deadend fiberglass	Power	NO CHANGES
35-A Insulator mounting brkets-single(vertical or horizontal)	Power	NO CHANGES
35-B Insulator mounting brkets-Double(vertical)	Power	NO CHANGES
35-C Insulator mounting brkets-Single, over 40KV	Power	NO CHANGES
36-A Steel crossarm,Squirrel cage brkt inc. insulator-Single	Power	NO CHANGES
36-B Steel crossarm,Squirrel cage brkt inc. insulator-Double	Power	NO CHANGES
37- Double circuit side mount insulators-Dreyfuss Sunburst	Power	NO CHANGES
38- Insulator assembly bracket for endarm mountings	Power	NO CHANGES
NOTE: Refer to Item 21 for conductor cost		NO CHANGES
49- Transferring, raising or lowering of power line equipment not listed: Specify under this item number the nature thereof and the agreed cost. (<i>special agreement</i>)		NO CHANGES

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?	NEW ITEM TITLE (ITEM NAME)
TRANSFER COSTS - COMMUNICATION CIRCUITS -----			
74- Semi-circular cable guard ("U" guard): transferring	Communication	N	no changes
75-A Crossman/Guardarm-Trans.,raising,lowering/per arm - Single	Communication	Y	75. Guardarms - transferring, raising, or lowering, per arm (single/double)
75-B Crossman/Guardarm-Trans.,raising,lowering/per arm - Double	Communication	Y	
78-A Drive hook w/wedge grip unit-single or multiple drop include conductor-one wedge grip unit	Communication	Y	78. Drive hook with wedge grip unit ("P" tie), either single drop wire or multiple drop wire including conductor - up to three wedge grips unit.
78-B Drive hook w/wedge grip unit-single or multiple drop include conductor-additional wedge grip units same hook	Communication	Y	
79- Multiple Distribution Service Wire on line pole	Communication	N	no changes
81-A "C" Rual wire (1 Pair)-In line pole ea. Pair	Communication	Y	81. "C" rural wire (1 pair) - in line or on dead-end pole
81-B "C" Rual wire (1 Pair)-On deadend pole ea. Pair.	Communication	Y	
82-A Cable arm w/ 1 cable, transferring, raising, or lowering - Single wood arm	Communication		Remove "Wood"
82-B Cable arm w/ 1 cable, transferring, raising, or lowering - Double wood arm	Communication		Remove "Wood"
82-C Cable arm w/ 1 cable, transferring, raising, or lowering - Extension arm("F" or alley arm)	Communication		Remove "Wood"
82-D Cable arm w/ 1 cable, transferring, raising, or lowering -Additional cable (on separate messenger) on same arm	Communication		Remove "Wood"
NOTE: The above prices do not include cable terminals.			
83-A Cable attached direct to pole (complete)	Communication		Need to be separated. No changes
83-B Cable attached (additional work required)	Communication		Need to be separated. No changes
84-A Messenger reinforcing units-Strap each	Communication	Y	Messenger reinforcing units - strap or link each
84-B Messenger reinforcing units-Link each	Communication	Y	

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?	NEW ITEM TITLE (ITEM NAME)
85-A Messenger without cable-transferring, raising, or lowering-single wood arm	Communication		Remove "Wood"
85-B Messenger without cable-transferring, raising, or lowering-Double wood arm			Remove "Wood"
85-C Messenger without cable-transferring, raising, or lowering-Extension arm("F" or alley arm)			Remove "Wood"
85-D Messenger without cable-transferring, raising, or lowering-Direct to Pole			Remove "Wood"
86 -Messenger dead end, all sizes-with or without cable	Communication		no changes
87-A Cable Terminal transfer (pole to pole, no splicing)-Distribution Cable terminal (25x - 50x)	Communication		no changes
87-B Cable Terminal transfer (pole to pole, no splicing)-Feeder Distribution Interface	Communication		no changes
87-C Cable Terminal transfer (pole to pole, no splicing)-Pole seat or balcony	Communication		no changes
88 -Multiple Distribution Wire terminal Transfer	Communication		no changes
89. Cable terminal replacement (cost to place new terminal and remove old terminal, including splicing due to replacement of pole at location to which existing terminal cannot be transferred):			no changes
89-A Cable terminal replacement - All types terminals except Ready Access 25 pair or less	Communication		no changes
89-B Cable terminal replacement Ready Access 24 Pair or less	Communication		no changes
89-C Cable terminal replacement- Ready Access 24 Pair - 50 Pair	Communication		no changes
NOTE-When necessary to use multiple distribution stub, add the following to cost above;			no changes
89-D Cable terminal replacement- Multiple Distribution Stub for Ready Access type	Communication		no changes

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?	NEW ITEM TITLE (ITEM NAME)
NOTE-Costs of drop and/or line pair rearrangements and cable transfer are not included in the above prices and are added only when cost of transfer is made applicable under the Routine. For replacement of terminals larger than 50 pair, the cost is to be billed under Item #109.			no changes
91-A Cable Splicing/per splice/per pair=18 pr	Communication		no changes
91-B Cable Splicing/per splice/per pair=25 pr	Communication		no changes
91-C Cable Splicing/per splice/per pair=50 pr	Communication		no changes
91-D Cable Splicing/per splice/per pair=100 pr	Communication		no changes
91-E Cable Splicing/per splice/per pair=200 pr	Communication		no changes
91-F Cable Splicing/per splice/per pair=300 pr	Communication		no changes
91-G Cable Splicing/per splice/per pair=400 pr	Communication		no changes
91-H Cable Splicing/per splice/per pair=600 pr	Communication		no changes
91-I Cable Splicing/per splice/per pair=700 pr	Communication		no changes
91-J Cable Splicing/per splice/per pair=800 pr	Communication		no changes
91-K Cable Splicing/per splice/per pair=900 pr	Communication		no changes
91-L Cable Splicing/per splice/per pair=1200 pr	Communication		no changes
Note: Splice enclosure disassemble/ re-assemble cost embedded in prices listed above. NOTE: if two splices are required, then the above amounts are doubled, plus the cost of the cable needed to enable the splicing process. Installation costs will be called out separately. Section 1.2 to be utilized if costs exceed those called out above.			no changes
92 - Cable risers, including pipe and molding each	Communication		no changes
93 - Underground and terminal facilities: Where the location of a pole makes reconstruction of cable plant necessary, the engineer is to estimate the cost (exclusive of material) and include same under this item number in the billing. (Sec 1.2 by special agreement)			no changes
94-A-1 Fiber Optic Splicing/testing Fusion-24 strand	Communication		no changes
94-A-2 Fiber Optic Splicing/testing Fusion-48 strand	Communication		no changes

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?	NEW ITEM TITLE (ITEM NAME)
94-A-3 Fiber Optic Splicing/testing Fusion-60 strand	Communication		no changes
94-A-4 Fiber Optic Splicing/testing Fusion-72 strand	Communication		no changes
94-A-5 Fiber Optic Splicing/testing Fusion-96 strand	Communication		no changes
94-A-6 Fiber Optic Splicing/testing Fusion-144 strand	Communication		no changes
94-A-7 Fiber Optic Splicing/testing Fusion-288 strand	Communication		no changes
94-A-8 Any size above and beyond by special agreement Section 1.2			no changes
97- Transfer meter curcuit breaker box/disconnect box	Communication		no changes
109- Transferring, raising, or lowering of wireless equipment or communication equipment not listed: Specify under this item number the nature thereof and the agreed cost under Section 1.2.			no changes

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
INSTALLATION COSTS - GUYS AND ANCHORS -----		
110 - A Guy wire complete Make-up-overhead, span, or arm guy	Power	NO CHANGES
110 - B Guy wire complete Make-up-Anchor guy	Power	NO CHANGES
110 - C Guy wire comp. Make-up-Cutting-in insulator in exist guy	Power	NO CHANGES
110 - D Guy wire comp. Make-up-Attaching span guy to interset pole	Power	NO CHANGES
110 - E Guy wire comp. Make-up-Guy guards	Power	NO CHANGES
110 - F Guy wire complete Make-up-overhead, span, or arm guy	Communication	NO CHANGES
110 - G Guy wire complete Make-up-Anchor guy	Communication	NO CHANGES
110 - H Guy wire comp. Make-up-Cutting-in insulator in exist guy	Communication	NO CHANGES
110 - I Guy wire comp. Make-up-Attaching span guy to interset pole	Communication	NO CHANGES
110 - J Guy wire comp. Make-up-Guy guards	Communication	NO CHANGES
NOTE: Where it is necessary to reattach the guy at pole or anchor end, due to cutting-in an insulator, the cost of relative Sub-Item 20 is to be added.		NO CHANGES
111 - A Anchors-expanding plate(Hand Dig)	Both	NO CHANGES
111 - B Anchors-expanding plate(Truck access)	Both	NO CHANGES
111 - C Anchors-PISA screw anchor	Both	NO CHANGES
111 - D Anchors-Hydraulically driven (mantaray)	Both	NO CHANGES
111 - E Anchors-Concreting an anchor	Both	NO CHANGES
111 - F Anchors-Sale of abandoned anchor to another utility-all sizes	Both	NO CHANGES
111 - G Anchors-Existing anchor purchase (Rear property)	Both	NO CHANGES
111 - H Anchors-Existing Anchor Purchase (street/alley)	Both	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
NOTE: Actual size of anchor needs to be noted on JPA along with the appropriate item number for type. Items 111 (g), and (h) are calculated at 70% of Item 111 (a) and (b) respectively.		NO CHANGES
112 - A Sidewalk anchor fittings-2" pipe brace & fittings	Both	NO CHANGES
112 - B Sidewalk anchor fittings-2 1/2" pipe brace & fittings	Both	NO CHANGES
112 - C Sidewalk anchor fittings-3" pipe brace & fittings	Both	NO CHANGES
112 - D Sidewalk anchor fittings-Sale of abandoned pipe brace & fittings to another utility-all sizes	Both	NO CHANGES
NOTE: For anchor and rod, include relative Item under 111. For guy wire, include relative Item under 110. For transfer of guy wire or sidewalk fitting see Item 20.		NO CHANGES
115 - A Heel/toe bracing pole-with treated wood blocks, new pole	Both	NO CHANGES
115 - B Heel/toe bracing pole-with treated wood blocks, existing pole	Both	NO CHANGES
115 - C Heel/toe bracing pole-with fiberglass blocks, new pole	Both	NO CHANGES
115 - D Heel/toe bracing pole-with fiberglass blocks, existing pole	Both	NO CHANGES
116 - A Breast blocking only, new or existing pole-w/treated wood block	Both	NO CHANGES
116 - B Breast blocking only, new or existing pole-w/concrete block	Both	NO CHANGES
116 - C Breast blocking only, new or existing pole-w/fiberglass block	Both	NO CHANGES
119 - Installation of special guy equipment not listed: Specify under this item number the nature thereof and the agreed cost (Section 1.2).		NO CHANGES
INSTALLATION COSTS - POWER CIRCUITS -----		-----

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
120 Crossarms, standard line (pins and insulators are extra): These are costs for installation or attachment to existing (For attachment to existing, use arm cost only)		NO CHANGES
120 - A 0-7.5KV single WOODEN arm	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - B 0-7.5KV Double WOODEN arm	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - C 0-7.5KV Double WOODEN arm with reinforcing brackets	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - D 0-7.5KV WOODEN Sidearm-single	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - E 0-7.5KV WOODEN Sidearm-Double	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - F 7.6-15KV Single WOODEN arm	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - G 7.6-15KV Double WOODEN arm	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - H 7.6-15KV WOODEN Sidearm-single	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - I 7.6-15KV WOODEN Sidearm-Double	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 -J Crossarms-WOODEN, standard line-16-115KV Single arm	Power	NO CHANGES
CF ARM	Power	NO CHANGES
16-34KV	Power	NO CHANGES
66-115KV	Power	NO CHANGES
120 -K Crossarms-WOODEN, standard line-16-115KV Double arm	Power	NO CHANGES
CF ARM	Power	NO CHANGES
16-34KV	Power	NO CHANGES
66-115KV	Power	NO CHANGES
120 -L Crossarms-WOODEN, standard line-16-115KV Double arm w/rein brckets	Power	NO CHANGES
CF ARM	Power	NO CHANGES
16-34KV	Power	NO CHANGES
66-115KV	Power	NO CHANGES
120 -M Crossarms-WOODEN, standard line-16-115KV Sidearm single	Power	NO CHANGES
CF ARM	Power	NO CHANGES
16-34KV	Power	NO CHANGES
66-115KV	Power	NO CHANGES
120 -N Crossarms-WOODEN, standard line-16-115KV Sidearm Double	Power	NO CHANGES
CF ARM	Power	NO CHANGES
16-34KV	Power	NO CHANGES
66-115KV	Power	NO CHANGES
NOTE: For dead end on arms, omit the specified conductor cost and add Item 123. For Close Buck (Smith Corner) construction, the cost of installing corner arm bracing is extra by field Agreement. See Items 122 and 123 for insulator cost and Item 24 for bonding cost.		NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
121. Pole top extensions, including arms (pins and insulators are extra):		NO CHANGES
121 -A Pole top extensions, including arms: 6-7 ft extension (extension complete)	Power	NO CHANGES
Plus conductor each	Power	NO CHANGES
121 -B Pole top extensions, including arms:8-9 ft extension (extension complete)	Power	NO CHANGES
Plus conductor each	Power	NO CHANGES
NOTE: Price for extensions of other lengths to be by field agreement. Where existing conductors are Raised, apply specified conductor cost; the cost of raising pins and insulators in such cases shall not be included. See Item 122 for insulator cost and Item 24 for bonding cost.		NO CHANGES
122 -A Insulators including pins and hardware: 0-7.5kV pin type, each	Power	NO CHANGES
122 -B Insulators including pins and hardware: 11 or 16kV pin type each	Power	NO CHANGES
122 -C Insulators including pins and hardware: 34kV pin type each	Power	NO CHANGES
122 -D Insulators including pins and hardware: 66kV pin type each	Power	NO CHANGES
122 -E Insulators including pins and hardware: 11 and 16kV post type each	Power	NO CHANGES
122 -F Insulators including pins and hardware: 34kV post type each	Power	NO CHANGES
122 -G Insulators including pins and hardware: 66KV post type each	Power	NO CHANGES
122 -H Insulators including pins and hardware: 34-115kV suspension (strain)	Power	NO CHANGES

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?
123 -C 11 or 16KV-1 strain insulator	Power	NO CHANGES
123 -D 11 or 16KV-2 strain insulators	Power	NO CHANGES
123 -E 34kv - 4/0 conductor or smaller - 2 insulators	Power	NO CHANGES
123 -F 34kv - 4/0 conductor or smaller - 3 insulators	Power	NO CHANGES
123 -G 34kv - larger than 4/0 conductor - 3 insulators	Power	NO CHANGES
123 -H 66 to 115kv - 4/0 conductor or smaller – 4 insulators	Power	NO CHANGES
123 -I 66 to 115kv - larger than 4/0 conductor - 4 insulators	Power	NO CHANGES
123 -J 750-7500 volt primary silicone insulators	Power	NO CHANGES
123 -K 34KV – silicone insulators	Power	NO CHANGES
NOTE:		NO CHANGES
Add for each additional insulator on items (c) to (d).	Power	NO CHANGES
Add for each additional insulator on items (e) to (f).	Power	NO CHANGES
Add for each additional insulator on item (g).	Power	NO CHANGES
Add for each additional insulator on item (h).	Power	NO CHANGES
Add for each additional insulator on item (i). See Item 120 for cost of arms.	Power	NO CHANGES
124 -A Racks/Brackets,secondary-Rack, 3 or 4 wire - direct to pole	Power	NO CHANGES
Plus conductor ea.	Power	NO CHANGES
124 -B Racks/Brackets,secondary - Bracket, triplex	Power	NO CHANGES
Plus triplex conductor ea.	Power	NO CHANGES
125 - Ground assembly, complete	Power	NO CHANGES
Note: For secondary neutral ground, this item is to be used only by those utilities that have executed agreements for the installation of grounds.		NO CHANGES
126-A Support: single insulator, fiberglass	Power	NO CHANGES
126-B Support: Double insulator, fiberglass	Power	NO CHANGES

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?
126-C Support: Triple insulator, fiberglass	Power	NO CHANGES
126-D Support: Pole Top insulator, fiberglass	Power	NO CHANGES
127 Support, single dead end fiberglass	Power	NO CHANGES
128-A Insulator mounting bracket-single(vertical or horizontal)	Power	NO CHANGES
128-B Insulator mounting bracket-Double(vertical)	Power	NO CHANGES
128-C Insulator mounting bracket-Single over 40KV	Power	NO CHANGES
129-A Steel Crossarm, squirrel cage brcket, including insulator-Single	Power	NO CHANGES
129-B Steel Crossarm, squirrel cage brcket, including insulator-Double	Power	NO CHANGES
130 Double circuit sidemount insulators-Dreyfuss sunburst	Power	NO CHANGES
131 Insulator assembly bracket for endarm mounting	Power	NO CHANGES
132-A mounting bracket: two transformers	Power	NO CHANGES
132-B mounting bracket: three transformers	Power	NO CHANGES
NOTE: Refer to Item 120 for conductor cost.		NO CHANGES
149 - Installation of power line equip. not listed-Special Agreement 1.2.		NO CHANGES
INSTALLATION COSTS - COMMUNICATION CIRCUITS -----		
159 -Semi-circular cable guard ("U" guard): installation	Communication	NO CHANGES
160. Crossarms: (For installation or attachment to existing with service wire only):		
160-A Crossarms-single wood service	Communication	NO CHANGES
160-B Crossarms-Double wood service	Communication	NO CHANGES
160-C Crossarms-Composite Fiberglass Arm	Communication	NO CHANGES
160-D Crossarms-Attach to existing arm no charge	Communication	NO CHANGES

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?
161. Guard arms: (For installation or attachment to existing with service wire only):		NO CHANGES
161-A Guard arms-single wood service	Communication	NO CHANGES
161-B -Guard arms-Double wood service	Communication	NO CHANGES
161-C -Guard arms-Composite Fiberglass	Communication	NO CHANGES
163. Drive hook with wedge grip unit ("P" tie), either single drop or multiple drop wire, including conductor:		NO CHANGES
163 - A Drive hook with one wedge grip unit	Communication	NO CHANGES
163 - B Additional wedge grip units on same hook, each	Communication	NO CHANGES
164 - A Cable arm(install or attch to existing)-Single WOOD arm W/one cable	Communication	NO CHANGES
CF ARM	Communication	NO CHANGES
164 - B Cable arm(install or attch to existing)-Double WOOD arm W/one cable	Communication	NO CHANGES
CF ARM	Communication	NO CHANGES
164 - C Cable arm(install or attch to existing)-Extension WOOD arm W/one cable	Communication	NO CHANGES
CF ARM	Communication	NO CHANGES
164 - D Cable arm(install or attch to existing)-Additional cable(on separate messenger) on same arm	Communication	NO CHANGES
164 - E Cable arm(install or attch to existing)-Attach to existing cable arm- NO CHARGE		NO CHANGES
165 - Cable attached direct to interset pole, each	Communication	NO CHANGES
166 - A Messenger reinforcing units-reinforcing strap ea.	Communication	NO CHANGES
167 - A Messenger without cable - single arm	Communication	NO CHANGES
167 - B Messenger without cable - Double arm	Communication	NO CHANGES
167 - C Messenger without cable - Extension arm ("F" or Alley arm)	Communication	NO CHANGES

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?
167 - D Messenger without cable - Direct to pole	Communication	NO CHANGES
167 -E Messenger without cable - additional messenger	Communication	NO CHANGES
168 - Multiple distribution service wire attached to pole or arms	Communication	NO CHANGES
169 -Protective covering - wood or plastic: (Box guard) Street light stds. (marbelite or metal), each location	Communication	NO CHANGES
NOTE: Billing is optional, depending on policy of utility.		NO CHANGES
170 - Bonding to secondary neutral ground, per pole	Communication	NO CHANGES
199-Installation of wireless equipment or communication equipment not listed: <i>Specify under this item number the nature thereof and the agreed cost under Section 1.2.</i>		NO CHANGES

New section. 15.4- B GPS Coordinates

The GPS Coordinates, when known, can be listed under the 15.4 Pole Location Address on the LOCATION AND NATURE OF WORK side of the Form 2. The coordinates should be 6 to 8 digits (8 being most accurate) and be formatted to WGS84 standard. When the existing SCJPC pole card does not have the GPS Coordinates, adding them to a Form 2 is preferred, but not required and should not be a reason for denial. See Example xx in Section 18, page 18-xx.

Under Section 18.1 A – add red below

RECORD FORMS

18.0 Record Forms

The forms used for expediting joint pole work and recording transactions are listed below:

Form #	Form Name
2-1	Preliminary Joint Pole Authorization
2-2	Preliminary Joint Pole Authorization
2-1 FINAL	Final Joint Pole Authorization
2-2 FINAL	Final Joint Pole Authorization
Form 7	Joint Pole Memorandum
Form 9	Joint Pole Riser Notification
Form 11	Notice of GO 95 Non-Conformance
Form 12	Pole Record
Form 16	Reallocation of Space
Form 44	Bill of Sale
Form 48	Notice of Work Completed
Form 49	Tracer

Hard or soft copies shall be provided as agreed by the parties.

(Revised January 2015)

18.1 Form 2 - Preliminary Joint Pole Authorization

Any agreement to undertake joint work must be confirmed in writing by using this form. This is authority to undertake joint work as specified. Member initiating transaction shall make necessary copies for each Member involved, all of which must be approved by an authorized representative of each involved Member. Approval may be by signature of the authorized representative to be shown on the forms in the space provided, or by the authorized representative's name, followed by the written initials of a delegated representative confirming the agreement. Names of representatives effecting agreement must be specified in space provided. Members that have various designated District, Division, or Exchange areas should identify the appropriate area by name. The Joint Pole Authorization number is assigned by the issuing Member. The Joint Pole Authorization number should begin with the Initiator's Member code and can have a maximum of 23 alpha or numeric characters only. The only exceptions are blank spaces or hyphens within the 23 maximum character count. If the Form 2 is revised, characters like RO1 or COR are not included in the maximum 23-character count for the F2 name (Revised March 2021).

18.1-A Preparation of Form 2 Preliminary Joint Pole Authorization

By agreement, any Member may be designated as the constructing Member in joint work.

The Member initiating Form 2 Preliminary Joint Pole Authorization shall specify its Authorization number and all required details of the agreement. The Joint Pole Authorization number shall begin with the current member's code. The Form 2 shall include, but is not limited to:

- (a) Pole Number
- (b) Nature of work
- (c) Applicable Routine Section Number
- (d) Designation of involved Members
- (e) Circuits
- (f) Interest
- (g) Grade
- (h) Space
- (i) Pole/equipment data, including jointly owned arms, anchors, risers, wireless and broadband equipment.
- (j) Other essential record data i.e. tenants, power communication (~~P.Comm~~)
- (k) Authorized Costs item number and number of items where required
- (l) Police and/or fire report or case number when applicable and available
- (m) Provide billing information when applicable billing sections are used
- (n) Estimated construction start date
- (o) Date sent
- (p) Date prepared
- (q) Pole Class for wood poles
- (r) Additional notes such as pending JPA numbers or corrections per field conditions
- (s) Pole loading analysis only for poles associated with the JPA. NOTE: (1) Members cannot dictate pole loading method and format however must meet all GO95 requirements (2) Section 4.1 refer to the section.
- (t) Optional drawing/map: highlight only the poles associated with the JPA (Revised June 2020).
- (u) GPS coordinates - When the existing SCJPC pole card does not have the GPS Coordinates, adding them to a Form 2 is preferred, but not required.

The Preliminary Form 2 shall be limited to 10 pages.

Where a specific transaction involves special agreement, it shall be designated as such on Joint Pole Authorization. (See Section 1.2)

It is the responsibility of all Members involved in the Joint Pole Authorization to see that data and details of the agreement are correct. The date Joint Pole Authorization is sent shall be used in completing the billing for structural and salvage values; except in replacements, the date poles are

PRELIMINARY JOINT POLE AUTHORIZATION
ADDING GPS COORDINATES TO POLE LOCATIONS
EXAMPLE xx

- (1) This transaction shows how to add GPS coordinates for a pole location.
- (2) When the pole is replaced, it will move one foot on the address line, but using the same GPS coordinates is ok.

Use WGS84 formatting, with 6 to 8 digits, and place under the Section 15.4 pole location address. (8 digits is most accurate.)

NOTE: When the existing SCJPC pole card does not have the GPS Coordinates, adding them to a Form 2 is preferred, but not required and should not be a reason for denial.

AUTHORIZATION FOR JOINT POLE TRANSACTION

J.P. FORM 2-1 Preliminary 1/95

Date Prepared 4/14/2022

This authorization is in accordance with Joint Pole Agreement and Routine. The undersigned have agreed on joint work as specified hereon.

Date Sent 4/16/2022

Confirming Agreement _____

In Field ☐

By Telephone ☐

Est. Const. Start _____

No. of Pages 1

J.P. Auth.No. U3-123-456

UTILITY	REPRESENTATIVE	DISTRICT-DIVISION-EXCHANGE	APPROVED	TAXING INSTRUCTIONS	ACCOUNTING DATA
U1	JONES	LOS ANGELES	JONES	LOS ANGELES	5577303
U2	JOHNSON	LOS ANGELES	JOHNSON	LOS ANGELES	A403
U3	SMITH	LOS ANGELES	SMITH	LOS ANGELES	12345

POLE NO.	Pole Length	Year Set	Pole Trt	Record				Proposed					Item No.	LOCATION AND NATURE OF WORK If not in accordance with Joint Pole agreement and routine-state reasons.		
	Class		U1	U2	U3		U1	U2	U3							
	Anchor Size											Anchor Direct.				
				L				L						U1 TO REPLACE POLE FOR BENEFIT OF U3 SEC 7.3, 10.8	1	
1234U1	45	02	FT	39-9	23-5	24-1		PTD						DREAM RD S/S 212' W/O ONE WAY	2	
			CL-3											33.881958, -118.274545	1	3
								1	1				83	U3 TO PAY U1 & U2 FOR TRANSFER		4
																5
5678U1	50	14	FT					43-13	23-5	24-1				DREAM RD S/S 211' W/O ONE WAY		6
														33.881958, -118.274545	2	7
																8
																9
																10
																11
																12
																13

POLE LEGEND: L = LOWER TOP(Item 5E)
P = PULL (Item 5A) C(XX) = FOOTAGE CUT
PB = PULL BUTT SCZ = SAFETY CLEARANCE ZONE
T = TRANSPORT (Item 5B)
S = SALVAGE
D = DISPOSE (Item 5D)
TN = TENANT

ANCHOR/ARM LEGEND:
AR = ANCHOR/ARM REMOVED
AT = ANCHOR/ARM TRANSFERRED

Show Quantity of
Items to be billed
in the Column of
Party to be Paid.



GEOGRAPHICAL LOCATION

NEVERLAND
COMMUNITY

VP/J.P.-03

Rev. Jul 2013

GPS Coordinates revisions Sec 15.4B, 18.1-A, new GPS (lat/long) example

Free Attachment verbiage for glossary

Free Attachment

Free attachments are specific to paralleling Member's leads with service conductors crossing thoroughfares directly to a premise served. Service drops that qualify as a Free Attachment do not have a Messenger and travel only one pole span. Free attachment requirements are detailed in Section 11.0 and depicted in Examples A and C on Page 11-2. (A free attachment remains a Free attachment when the pole is replaced.)

Southern California Joint Pole Committee

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November 16, 2022

A regular meeting of the **Administrative Board** took place on the above date, at 9:03 a.m., via teleconference.

Those in attendance were:

Mr. John Bacon	City of Los Angeles
Ms. Valerie Mitwasi	Southern California Edison
Ms. Alicia Walsh	Southern California Edison
Mr. Michael Pearson	Southern California Edison
Mr. Kevin Flores	Southern California Edison
Ms. Marisol Bailey	Southern California Edison
Mr. Lex Treepaisan	Frontier Communications
Mr. Todd Dailey	AT&T California
Ms. Kay Black	AT&T California
Mr. Barry Consulter	AT&T California
Ms. Veronica C. Romero	AT&T California
Mr. Alvin Robielos	AT&T California
Mr. Earle Carrion	Crown Castle NG West Inc.
Ms. Aarize Dizon	Crown Castle NG West Inc.
Ms. Megan LaMon	Crown Castle NG West Inc.
Ms. Mary Li	City of Anaheim
Ms. Yvonne Johnson	Teleport Communications America
Mr. Arturo Garcia	City of Glendale
Ms. Katy White	MCI Metro ATS/MCI Telecommunications
Mr. Mina Shehata	City of Burbank
Mr. Joe Armstrong	City of Pasadena
Mr. Anthony Ghilardi	City of Pasadena
Ms. Yesenia Delgado	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Ms. Dianell Caamano	AT&T Mobility
Ms. Maria Ortiz	XO Communications
Ms. Alyssa Aguilar	City of Colton
Ms. Ariel Dunning	City of Colton
Mr. David Patterson	City of Azusa
Mr. Ben Coffey	City of Banning
Mr. Richard Soriano	City of Banning
Mr. David Campo	City of Lompoc

Ms. Claudia Arellano
Mr. Nick Van Stryk
Ms. Alicia Smith
Ms. Shawn Henderson
Mr. Mark Denning
Ms. Linda McLean
Mr. Renzo Garzon
Ms. Maggie Howell
Ms. Patti Ringo
Ms. Angela Pranata

City of Vernon
City of Vernon (Petrelli Electric)
Sprint Nextel/Sprint Communications
T-Mobile USA
M-Power Communications
Extenet Systems
Mobilitie, LLC
ATC-Outdoor DAS, LLC
Sonic Telecom, LLC
Committee Staff

CALL TO ORDER

Mr. Bacon, President of SCJPC, called the meeting to order at 9:03 a.m. Mr. Bacon then proceeded with roll call. When roll call was completed, Verizon Wireless (ATC) and City of Riverside (J) were not in attendance.

HOUSEKEEPING:

Mr. Bacon requested that members who are teleconferencing mute their phones so that no interference is picked up. He added that if the teleconferencing members must step away from the meeting to please inform the chair when they leave and return to the meeting, in the event that a vote call transpired in their absence. Additionally, he asked members, before speaking, to please state their name and company first, then proceed with comments or questions. If someone else is talking, please do not talk over them because it is hard to hear and incoherent.

APPROVAL OF MINUTES:

Mr. Bacon inquired whether the members had reviewed the minutes of the October 19, 2022, Board meeting and if there were any comments, additions, deletions, or revisions. In that there were no corrections, Mr. Bacon then solicited a motion to accept the minutes as written. Mr. Treepaisan motioned to accept the October 19, 2022, minutes as written. Ms. McLean seconded the motion, which after the vote tally was completed, passed unanimously.

MANAGER'S REPORT

Ms. Pranata reported that the October 2022 operating expenses were \$80,434.78. The members were assessed the same amount.

There were no comments or questions.

COMMUNICATIONS:

There were no communications.

SPECIAL REPORTS:

There were no special reports.

SUB-COMMITTEE REPORTS:

Authorized Cost ad hoc Committee

Mr. Van Stryk reported this ad hoc committee met last month. He directed the members to the minutes for all the details.

Compliance ad hoc Committee

Mr. Carrion reported this ad hoc committee met last month. There were discussions concerning the CPUC Agenda decision for the adoption of a one touch make ready.

He directed the members to the minutes for all the details.

Computer Communications ad hoc Committee

Ms. Mitwasi reported this ad hoc committee met last month. FriendPro enhancement is on hold until the bugs are fixed. The pole classes are in progress of being updated.

She then directed the members to the minutes for all the details.

Routine Revision ad hoc Committee

Ms. Ortiz reported this ad hoc committee met last month. There was a discussion about coming up with a process for construction correction. Free Attachment definition was also discussed. The ad hoc also reviewed proposed revised Form 11 and proposed revision for Steel Stubbing. The ad hoc reviewed a JPA Alert for poles with no existing record and that Alert has been posted on the website. All the discussions will continue at the next Routine Revision ad hoc.

For additional information, she referred the members to the meeting minutes.

Operating Committee

Mr. Treepaisan reported this ad hoc committee met last month. Discussed was the 2023-2025 salary range proposals and the staff compensation and evaluation process.

He then directed the members to the minutes for all the details.

Billing Process Simplification

Mr. Carrion reported this ad hoc committee met last month. The committee reviewed new errors for return on Form 2 Finals that appeared in the latest Memo Error Report. Which could be viewed in the recorded minutes.

For additional information, he referred the members to the meeting minutes.

Basic JPA Training

Mr. Carrion reported this ad hoc committee met last month. The committee reviewed a preliminary video produced by the committee staff, covering final billing information. The video and subsequent videos will be available as a resource for members under the Basic JPA Training section on the SCJPC website.

He then directed the members to the minutes for all the details.

CONSENT CALENDAR:

Item 1783: GPS Coordinates revisions Sec 15.4B, 18.1-A, new GPS example (Routine Revision committee)

Ms. Ortiz opened and explained this was reviewed last month. It is a revision to Section 15.4B, 18.1A, and the new example. There were no objections last month when discussed.

Item 1777: Item Number Consolidation (for 2023-2024 AC) (Authorized Costs committee)

Ms. Pranata displayed the proposed edits on the screen.

Ms. Ortiz stated if there were no objections to these items they could be motioned to be approved. There were no objections.

Mr. Bacon then solicited a motion to accept *Item 1783: GPS Coordinates revisions Sec 15.4B, 18.1-A, new GPS example (Routine Revision committee)* and *Item 1777: Item Number Consolidation (for 2023-2024 AC) (Authorized Costs committee)*. Ms. Ortiz motioned to accept *Item 1783: GPS Coordinates revisions Sec 15.4B, 18.1-A, new GPS example (Routine Revision committee)* and *Item 1777: Item Number Consolidation (for 2023-2024 AC) (Authorized Costs committee)*. Ms. Mitwasi seconded the motion, which after the vote tally was completed, passed unanimously.

DISCUSSION CALENDAR:

OTHER ITEMS:

Unfinished Business

- Item 1581: Pole Record Redesign – OPERATING (10/16/2013)
- Item 1597: Review of Routine Handbook examples – ROUTINE REVISION (5/19/2015)
- Item 1630: CPUC Updates – COMPLIANCE (2/14/2018)
- Item 1658: Environmental Issues – COMPLIANCE (1/16/2019, moved from Admin Board 1/15/2020)
- Item 1776: Establishing a Timeline and Codified Process for Mutual benefit of Pole Replacements – ADMINISTRATIVE BOARD, moved from Compliance (3/17/2021) ON HOLD
- Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS 6/16/2021)
- Item 1783: Lat and Long on Form 2 – ROUTINE REVISION (2/16/2022)
- Item 1784: Engineered Steel Poles – ROUTINE REVISION (2/16/2022)
- Item 1787: Construction Correction Process – ROUTINE REVISION (8/17/2022)

Item 1777: Item Number Consolidation – AUTHORIZED COSTS (created in BPS 6/16/2021) and Item 1783: Lat and Long on Form 2 – ROUTINE REVISION (2/16/2022) have been closed.

All other items remain open at this time.

New Business

Known Items:

There were no Known Items.

Unknown Items:

- *City of El Segundo pole 344813 Rat's Nest of Wires (K. Black, AT&T California 10/20/2022)*
 - *Pictures in packet*

Ms. Black opened and stated she gave her word to the City of El Segundo that she would bring up and discuss. They had a complaint from a homeowner about a pole (see attached) on how ugly it was; it is a rat's nest of wires and is a disgrace to the entire street. Ms. Black promised that she would talk with the committee and ask all the members to keep poles looking as best as they could. The members agreed.

Policy Changes (standing agenda item)

Mr. Van Stryk stated that City of Vernon has a policy change. Mr. Van Stryk explained they are having issues with work being done without a permit. Mr. Van Stryk was informed that the dispatchers doing patrols are going to start a record of people doing work not during normal work hours. For example, weekends and nights. The

dispatchers are going to call Mr. Van Stryk to verify if these people have a permit or not. If they do not have a permit, the police department will be contacted and asked to go over and stop them from working. Mr. Van Stryk stated that he understood emergency work does not need a permit because it is emergency work. If Mr. Van Stryk is contacted by dispatched, he would know which work is considered emergency work or might have to call the member to verify.

Mr. Van Stryk then stated there will be a change to fees for failure of pole permit as well. However, at this time he is unsure on where this topic stands. He further explained that the City of Vernon has been noticing workers showing up in the middle of the night, attaching to poles or doing work without realizing that a permit is required. It is a consistent problem, and the City of Vernon is frustrated. He added that he could discuss further offline with the companies that have attachments in the City of Vernon.

Mr. Van Stryk stated that the City of Vernon is trying to figure out the best way to identify when people are doing work without following the proper procedure. The second part to this is that the contractors being used are not necessarily a C7 or C10. They are a general B and when Mr. Van Stryk called the licensing board, they stated general Bs should probably not be able to do that kind of work. But it is up to the individual City to enforce. Mr. Van Stryk added that he has to call them and schedule a meeting to confirm because it has been a while since anyone in the City of Vernon really looked at who is and is not allowed to do work like that in the public right away. Mr. Van Stryk stated that he does not want to stop emergency work from being completed.

Ms. Black inquired if there was a car-hit-pole and AT&T California was dispatched out to do repair work would the police shut them down because they would not have a permit. Mr. Van Stryk stated AT&T California would be fine in that situation. Mr. Van Stryk stated that the dispatchers would be the ones calling the members if there was a car-hit-pole pole. If there was some kind of work members are doing on an emergency they can also call City of Vernon's dispatch. Mr. Van Stryk stated dispatch is 24/7 and he believes their phone number is on the city's website. If not Mr. Van Stryk will add to City of Vernon's emergency contact information on the SCJPC website. Mr. Bacon inquired what type of permit Mr. Van Stryk was referring to. Mr. Van Stryk responded that they are the encroachment permits, traffic control, and inspection for any concrete work. Mr. Dailey inquired just to be clear these numbers would be called prior to doing any work in the city. Mr. Van Stryk stated no, only if it's not during normal business hours; like in the middle of the night. Ms. Pranata inquired if the number on the website *Control Center* phone number was the correct phone number and if Mr. Van Stryk wanted Ms. Pranata to add any other phone numbers. Mr. Van Stryk confirmed that was the correct phone number to call in there's ever an emergency. Mr. Bacon asked Mr. Van Stryk to send Ms. Pranata and email with all the contact numbers and who City of Vernon wants the list updated on the emergency contact information. Mr. Van Stryk stated that he would send the updates.

Mr. Treepaisan stated many of the municipalities that Frontier Communications work in they try and get some sort of maintenance or annual permit that they essentially pay for. It gives Frontier Communications a temporary permit so to speak. Mr. Treepaisan inquired if there is something like that Frontier Communications and City of Vernon could work out for the big companies to do emergency work when it is a car hit pole. Mr. Van Stryk stated in those instances the companies that have attachments in the city can call him and they could figure something out.

SCHEDULE OF FUTURE MEETINGS:

Future meetings that will be remote were scheduled as follows:

Administrative Board	01/18/23	9:00 a.m.	Teleconference (WebEx)
Operating Committee	01/18/23	Following	Administrative Board
Nominating Committee	01/18/23	Following	Operating Committee
Authorized Costs Committee	01/18/23	Following	Nominating Committee
Routine Revision Committee	01/18/23	Following	Authorized Costs Committee
Compliance Committee	01/18/23	Following	Routine Revision Committee
Computer Committee	01/18/23	Following	Compliance Committee
Billing Process Simplification	01/18/23	Following	Computer
Basic JPA Training	01/18/23	Following	Billing Process Simplification

ADJOURNMENT

Mr. Bacon adjourned the meeting at 9:42 a.m. until January 18, 2023.

Mr. John Bacon, President

Ms. Angela Pranata, Manager of Operations

Ms. Kathleen Allen, Committee Transcriber

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
POLE MAINTENANCE AND MISCELLANEOUS -----		
1-Trenching/Moving 30'-35' WITH supply	Power	NO CHANGES
1-Trenching/Moving 40'-45' WITH supply	Power	NO CHANGES
1-Trenching/Moving 50'- 55' WITH supply	Power	NO CHANGES
1-Trenching/Moving 60'-65' WITH supply	Power	NO CHANGES
1-Trenching/Moving 70'-75' WITH supply	Power	NO CHANGES
1-Trenching/Moving 80'-85' WITH supply	Power	NO CHANGES
1-Trenching/Moving 90'-95' WITH supply	Power	NO CHANGES
1-Trenching/Moving 100' WITH supply	Power	NO CHANGES
2-Trenching/Moving 30'-35' WITHOUT supply	Communication	NO CHANGES
2-Trenching/Moving 40'-45' WITHOUT supply	Communication	NO CHANGES
2-Trenching/Moving 50'-55' WITHOUT supply	Communication	NO CHANGES
3-A- Lowering/Raising to Grade (one operation) 30'-35'	Power	NO CHANGES
3- Lowering/Raising to Grade (one operation) 40'-45'	Power	NO CHANGES
3- Lowering/Raising to Grade (one operation) 50'-55'	Power	NO CHANGES
3- Lowering/Raising to Grade (one operation) 60'-65'	Power	NO CHANGES
3- Lowering/Raising to Grade (one operation) 70-75'	Power	NO CHANGES
3- Lowering/Raising to Grade (one operation) 80'-85'	Power	NO CHANGES
3- Lowering/Raising to Grade 90'-95'	Power	NO CHANGES
3- Lowering/Raising to Grade (one operation) 100'	Power	NO CHANGES
3-B- Lowering/Raising to Grade (one operation) 30'-35'	Communication	NO CHANGES
3- Lowering/Raising to Grade (one operation) 40'-45'	Communication	NO CHANGES
3- Lowering/Raising to Grade (one operation) 50'-55'	Communication	NO CHANGES
3- Lowering/Raising to Grade (one operation) 60'-65'	Communication	NO CHANGES
3- Lowering/Raising to Grade (one operation) 70-75'	Communication	NO CHANGES
3- Lowering/Raising to Grade (one operation) 80'-85'	Communication	NO CHANGES
3- Lowering/Raising to Grade 90'-95'	Communication	NO CHANGES
3- Lowering/Raising to Grade (one operation) 100'	Communication	NO CHANGES
4-A- Straightening in Earth 30'-35'	Power	NO CHANGES
4- Straightening in Earth 40'-45'	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
4- Straightening in Earth 50'-55'	Power	NO CHANGES
4- Straightening in Earth 60'-65'	Power	NO CHANGES
4- Straightening in Earth 70'-75'	Power	NO CHANGES
4- Straightening in Earth 80'-85'	Power	NO CHANGES
4- Straightening in Earth 90'-95'	Power	NO CHANGES
4- Straightening in Earth 100'	Power	NO CHANGES
4-B- Straightening in Earth 30'-35'	Communication	NO CHANGES
4- Straightening in Earth 40'-45'	Communication	NO CHANGES
4- Straightening in Earth 50'-55'	Communication	NO CHANGES
4- Straightening in Earth 60'-65'	Communication	NO CHANGES
4- Straightening in Earth 70'-75'	Communication	NO CHANGES
4- Straightening in Earth 80'-85'	Communication	NO CHANGES
4- Straightening in Earth 90'-95'	Communication	NO CHANGES
4- Straightening in Earth 100'	Communication	NO CHANGES
5-A Removing From Service: Pulling (includes 1 hr pre-planning and engineering)	Both	NO CHANGES
5-B Removing From Service:Transporting	Both	NO CHANGES
5-C Removing From Service: Topping (based on cut and lowering of pole top)	Both	NO CHANGES
5-D Removing From Service: Disposal	Both	NO CHANGES
5-E Removing from service: Lowering	Both	NO CHANGES
5-F Removing From Service: Removal of steel truss (any size) - Added 03/18/14	Both	NO CHANGES
6-A Pole Stubbing 8 Ft metal truss	Power	NO CHANGES
6-B Pole Stubbing 10-11 Ft metal truss	Power	NO CHANGES
6-C Pole Stubbing 11 Ft metal truss	Power	NO CHANGES
6-D Pole Stubbing 12 Ft metal truss	Power	NO CHANGES
6-E Pole Stubbing 13 Ft metal truss	Power	NO CHANGES
6-F Pole Stubbing 14 Ft metal truss	Power	NO CHANGES
6-G Pole Stubbing 15.5 Ftmetal truss	Power	NO CHANGES
6-H Pole Stubbing: Addt'l metal trusses (all sizes)	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
6-I Pole Stubbing: Inaccessible to stubbing equipment (all sizes)	Power	NO CHANGES
7 - Intentionally left blank		NO CHANGES
8-A Semi Cir. Pole Guards - Installation	Both	NO CHANGES
8-B Semi Cir. Pole Guards - Transferring	Both	NO CHANGES
9 Title: Hand Dig Pole Set/Hand Removal (does not apply to Sec 7.4 or rear property line)		NO CHANGES
9A Hand Dig Pole Set/Hand Removal: Pole set: Not accessible to digging equipment	Both	NO CHANGES
9B Hand Dig Pole Set/Hand Removal: Pole set/removal: Accessible with conflict-must specify nature of conflict on F48, F7, or F2	Both	NO CHANGES
9C Hand Dig Pole Set/Hand Removal: Pole removal not accessible to removal equipment (hand dig only removal) (justification is necessary)	Both	NO CHANGES
10 Title: Sidewalk/pavement repairs for placement, replacement, or removal of pole or anchor: (Permit and/or inspection fees, if any, are by special agreement) (See also JPR Section 19.6)		NO CHANGES
10-A Cement break and temporary repair	Both	NO CHANGES
10-B Asphalt break & repair	Both	NO CHANGES
10-C Cement saw cut brk&repair-based on 25 square feet	Both	NO CHANGES
10-D Cement saw cut brk&rpr-based on 50 square feet (new item)	Both	NO CHANGES
10-E ADA accessible ramp	Both	NO CHANGES
11-Joint Rights of Way-by special agreement		NO CHANGES
12-A-Reserved for future use		NO CHANGES
12-B Pole Inspect/Treat-Partial Dig	Power	NO CHANGES
12-C Pole Inspect/Treat-Sound&Bore	Power	NO CHANGES
12-D Pole Inspect/Treat-Full Treatment	Power	NO CHANGES
12-E Pole Inspect/Treat-Reject	Power	NO CHANGES
Note: May only billed once every 5 years		NO CHANGES
12-F Pole Inspect/Treat-Re-inspection of reinforced poles (may only be billed once every 10 years)	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
13-A Pole/anchor access obstructions: Clearing poles in State Responsibility area (Includes cost of contractor to perform activity and post Quality Control inspection)	BOTH	NO CHANGES
13-B Pole/anchor access obstructions: Removal of vegetation to facilitate the placement/replacement/removal of a pole	Both	NO CHANGES
13-C Pole/anchor access obstructions: All other by Special Agreement Section 1.2 such as lands		NO CHANGES
13-D Traffic Control (By Special Agreement Section 1.2)		NO CHANGES
14-A JPA Administrative Fee (per pole cost) - Failure to Final JPA: Including correction of records	Both	NO CHANGES
14-B JPA Administrative Fee (per pole cost) - Failure to Final JPA: Field verification only	Both	NO CHANGES
14-C JPA Administrative Fee (per pole cost) - Failure to Submit Pole Loading by Unauthorized Member (see Sec 4.1) - (new item added 11/20/2018)	Both	NO CHANGES
15-A Pole Marking (Maintenance item only)-Re-Tagging	Both	NO CHANGES
15-B Pole Marking (Maintenance item only) -Replacing Visibility Strips	Both	NO CHANGES
16-A Backhoe 2/hr mininum	Both	NO CHANGES
16-B Backhoe - each additional Hour (inclusive operator & truck)	Both	NO CHANGES
17 Title: Wood Pole Fiberglass wrap restoration:		NO CHANGES
17-A Wood pole fiberglass wrap-pole set in dirt(8-ft Standard)	Power	NO CHANGES
17-B Wood pole fiberglass wrap-pole in asphalt-(inc \$140 Asphalt/8-ft standard)	Power	NO CHANGES
17-C Wood pole fiberglass wrap-pole set in concrete-(inc \$245 concrete/8-ft standard)	Power	NO CHANGES
17-D Wood pole fiberglass wrap-Additional foot exceeding 8-ft standard	Power	NO CHANGES
18-A ModPole Material & Installation 9'	Power	NO CHANGES
18-B ModPole Material & Installation 14'	Power	NO CHANGES
18-C ModPole Material & Installation 18'	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
19-A Costs for cut & kick: Pole placement located on street without riser and/or equipment ***	Power	NO CHANGES
19-B Costs for cut & kick: Pole placement located on street with riser and/or equipment ***	Power	NO CHANGES
19-C Costs for cut & kick: Pole placement on rear property with or without riser and/or equipment not accessible to digging equipment ***	Power	NO CHANGES
19-D Costs for cut & kick: Pole placement located on street without riser and/or equipment ***	Communication	NO CHANGES
19-E Costs for cut & kick: Pole placement located on street with riser and/or equipment ***	Communication	NO CHANGES
19-F Costs for cut & kick: Pole placement on rear property with or without riser and/or equipment not accessible to digging equipment ***	Communication	NO CHANGES
TRANSFER COSTS GUY WIRES -----		
20-Guy wires - transfer (overhead, span, arm, or anchor) including insulator if used:		
20- A All types and sizes, each end	Power	NO CHANGES
20- B Sidewalk anchor guys (pipe brace and fittings, all sizes) Note: When necessary to relocate a guy insulator, add the following to above costs:	Power	NO CHANGES
20-C Insulator relocation	Power	NO CHANGES
20- D All types and sizes, each end	Communication	NO CHANGES
20- E Sidewalk anchor guys (pipe brace and fittings, all sizes) Note: When necessary to relocate a guy insulator, add the following to above costs:	Communication	NO CHANGES
20-F Insulator relocation	Communication	NO CHANGES
TRANSFER COSTS - POWER CIRCUITS -----		
21 Crossarms - raising, lowering, or transferring of all size crossarms whether in flat, vertical, sidearm or triangular configuration, including the insulators:		NO CHANGES
21 - A 0-7.5 kv single Arm (includes service arm)		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - B 0-7.5 kv double arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - C 0-7.5 kv double arm with reinforcing bracket		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - D 0-7.5kv sidearm - single		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - E 0-7.5kv sidearm - double		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - F 7.6-15kv single arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - G 7.6-15kv double arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - H 7.6-15kv sidearm - single		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - I 7.6-15kv sidearm - double		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - J 16-34kv single arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - K 16-34kv double arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - L 16-34kv double arm with reinforcing bracket		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - M 16-34kv sidearm - single		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - N 16-34kv sidearm - double		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - O 66-115kv single arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - P 66-115kv double arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES
Transfer Conductor (no splicing)	Power	NO CHANGES
21 - Q 66-115kv steel arm		NO CHANGES
Transfer Arm	Power	NO CHANGES
Transfer Conductor (splicing required)	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
Transfer Conductor (no splicing)	Power	NO CHANGES
NOTE: Add Item 24 for bonding cost. NOTES CONCERNING ITEMS 21 AND 22: For strain dead ends on arm, omit specified conductor cost and add Item 22. For Close Buck (Smith Corner) construction, cost of transferring corner arm bracing is extra by field agreement. In triangular or vertical configuration, when circuits are of different voltage or different type of conductor support, apply arm cost for higher voltage involved and respective conductor cost according to voltage. Where circuits are of different ownership, the utility transferring arms and its own circuit will apply both costs.		NO CHANGES
22 Dead ends - on arm or direct to pole, per each dead end, any conductor size:		NO CHANGES
22-A 0-750 volt secondary	Power	NO CHANGES
22-B 750-7,500 volt primary	Power	NO CHANGES
22-C 7.6-115kv - 1 or 2 strain insulators	Power	NO CHANGES
22-D 7.6-115kv - 3 or 4 strain insulators	Power	NO CHANGES
22-E 7.6-115kv - 5 or 6 strain insulators	Power	NO CHANGES
NOTE: For dead ends on arm, add the cost of appropriate arm listed under Item 21. Add Item 24 for bonding cost		NO CHANGES
23 Changing type of construction – horizontal to vertical, triangular to horizontal, vertical to horizontal, etc.: (labor cost only - additional arms are extra)		
23-A Flat to vertical 7.5-115kv single arm per pole	Power	NO CHANGES
23-A1 Triangular to Flat 7.5-115kv single arm per pole	Power	NO CHANGES
23-A2 Vertical to Flat 7.5-115kv single arm per pole	Power	NO CHANGES
23-B Flat to vertical 7.5-115kv double arm per pole	Power	NO CHANGES
23-B1 Triangular to Flat 7.5-115kv double arm per pole	Power	NO CHANGES
23-B2 Vertical to Flat 7.5-115kv double arm per pole	Power	NO CHANGES
NOTE: Cost of rebonding is included in above prices. Section 1.2 (signed JPA) is required to charge item 23.		Added note "Section 1.2 (signed JPA) is required to charge item 23."
24 - A Bonding Per Pole: Single circuit-all voltages	Power	NO CHANGES
24 - B Bonding Per Pole: Double circuit-all voltages	Power	NO CHANGES
25 - Ground Wire, Incl. protective covering	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
26 - Pole Top Switches(oil or Open Air) <i>Price by field agreement Section 1.2 (cost to be estimated and agreed to by field engineers)</i>		edited note "by field agreement Section 1.2"
27 - A Racks & brackets-secondary/3-4 wire to pole	Power	NO CHANGES
Plus Conductor ea.	Power	NO CHANGES
27 - B Bracket, Triplex	Power	NO CHANGES
Plus Triplex conductor	Power	NO CHANGES
NOTE: If rack or bracket supports service drops only, omit specified line conductor cost and add Item 28. If service drops originate from line conductors, Item 28 is additional.		NO CHANGES
28 - A Service Conductors - Transferring, raising or lowering: #4 conductor of smaller (all service conductors)	Power	Changed title (see red)
28 - B Service Conductors - Transferring, raising or lowering: Larger than #4 conductor (all service conductors)	Power	Changed title (see red)
28 - C Service Conductors - Transferring, raising or lowering: Triplex/Quadruplex service conductors	Power	Changed title (see red)
29 Transformers, including cutouts, heel arm, and lightning arresters (hanger arms or brackets are extra):		NO CHANGES
29- A 1-1/2 to 25 KVA each	Power	NO CHANGES
29- B 30 to 167 KVA each	Power	NO CHANGES
29- C Mounting Brackets, two transformers	Power	NO CHANGES
NOTE: Section 1.2 (signed JPA) is required to charge item 29. If two transformers are on the same arm, deduct \$99 from the total; if three transformers are on the same arm, deduct \$246 from the total.		Added Sec 1.2 note " Section 1.2 (signed JPA) is required to charge item 29. "
30-A Capacitors/capacitor bank switched	Power	NO CHANGES
30-B Capacitors/capacitor bank non-switched	Power	NO CHANGES
31-A Street Lights Ctr Susp type-span end	Power	NO CHANGES
31-B Street Lights Ctr Susp type-Feed end	Power	NO CHANGES
31-C Street Lights Gooseneck or brket type open wire	Power	NO CHANGES
31-D Street Lights Gooseneck or brket type Conduit on pole	Power	NO CHANGES
31-E Street Lights Mast arm type	Power	NO CHANGES
31-F Street Lights Pole top pin and insulator-single	Power	NO CHANGES

Item 1777: Item Number Consolidation

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
~~31-G~~ Street Lights Pole top pin and insulator-Double	Power	NO CHANGES
32 Meter of Time Switch Control Box (Price by field agreement)		NO CHANGES
33-A Support single insulator fiberglass	Power	NO CHANGES
33-B Support Double insulator fiberglass	Power	NO CHANGES
33-C Support Triple insulator fiberglass	Power	NO CHANGES
33-D Support Pole Top insulator fiberglass	Power	NO CHANGES
34 Support, single deadend fiberglass	Power	NO CHANGES
35-A Insulator mounting brkets-single(vertical or horizontal)	Power	NO CHANGES
35-B Insulator mounting brkets-Double(vertical)	Power	NO CHANGES
35-C Insulator mounting brkets-Single, over 40KV	Power	NO CHANGES
36-A Steel crossarm,Squirrel cage brkt inc. insulator-Single	Power	NO CHANGES
36-B Steel crossarm,Squirrel cage brkt inc. insulator-Double	Power	NO CHANGES
37- Double circuit side mount insulators-Dreyfuss Sunburst	Power	NO CHANGES
38- Insulator assembly bracket for endarm mountings	Power	NO CHANGES
NOTE: Refer to Item 21 for conductor cost		NO CHANGES
49- Transferring, raising or lowering of power line equipment not listed: Specify under this item number the nature thereof and the agreed cost. (<i>special agreement</i>)		NO CHANGES

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?	NEW ITEM TITLE (ITEM NAME)
TRANSFER COSTS - COMMUNICATION CIRCUITS -----			
74-Semi-circular cable guard ("U" guard): transferring	Communication	N	no changes
75-A Crossman/Guardarm-Trans.,raising,lowering/per arm - Single	Communication	Y	75. Guardarms - transferring, raising, or lowering, per arm (single/double)
75-B Crossman/Guardarm-Trans.,raising,lowering/per arm - Double	Communication	Y	
78-A Drive hook w/wedge grip unit-single or multiple drop include conductor-one wedge grip unit	Communication	Y	78. Drive hook with wedge grip unit ("P" tie), either single drop wire or multiple drop wire including conductor - up to three wedge grips unit.
78-B Drive hook w/wedge grip unit-single or multiple drop include conductor-additional wedge grip units same hook	Communication	Y	
79-Multiple Distribution Service Wire on line pole	Communication	N	no changes
81-A "C" Rual wire (1 Pair)-In line pole ea. Pair	Communication	Y	81. "C" rural wire (1 pair) - in line or on dead-end pole
81-B "C" Rual wire (1 Pair)-On deadend pole ea. Pair.	Communication	Y	
82-A Cable arm w/ 1 cable, transferring, raising, or lowering - Single wood arm	Communication		Remove "Wood"
82-B Cable arm w/ 1 cable, transferring, raising, or lowering - Double wood arm	Communication		Remove "Wood"
82-C Cable arm w/ 1 cable, transferring, raising, or lowering - Extension arm("F" or alley arm)	Communication		Remove "Wood"
82-D Cable arm w/ 1 cable, transferring, raising, or lowering -Additional cable (on separate messenger) on same arm	Communication		Remove "Wood"
NOTE: The above prices do not include cable terminals.			
83-A Cable attached direct to pole (complete)	Communication		Need to be separated. No changes
83-B Cable attached (additional work required)	Communication		Need to be separated. No changes
84-A Messenger reinforcing units-Strap each	Communication	Y	Messenger reinforcing units - strap or link each
84-B Messenger reinforcing units-Link each	Communication	Y	

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?	NEW ITEM TITLE (ITEM NAME)
85-A Messenger without cable-transferring, raising, or lowering-single wood arm	Communication		Remove "Wood"
85-B Messenger without cable-transferring, raising, or lowering-Double wood arm			Remove "Wood"
85-C Messenger without cable-transferring, raising, or lowering-Extension arm("F" or alley arm)			Remove "Wood"
85-D Messenger without cable-transferring, raising, or lowering-Direct to Pole			Remove "Wood"
86 -Messenger dead end, all sizes-with or without cable	Communication		no changes
87-A Cable Terminal transfer (pole to pole, no splicing)-Distribution Cable terminal (25x - 50x)	Communication		no changes
87-B Cable Terminal transfer (pole to pole, no splicing)-Feeder Distribution Interface	Communication		no changes
87-C Cable Terminal transfer (pole to pole, no splicing)-Pole seat or balcony	Communication		no changes
88 -Multiple Distribution Wire terminal Transfer	Communication		no changes
89. Cable terminal replacement (cost to place new terminal and remove old terminal, including splicing due to replacement of pole at location to which existing terminal cannot be transferred):			no changes
89-A Cable terminal replacement - All types terminals except Ready Access 25 pair or less	Communication		no changes
89-B Cable terminal replacement Ready Access 24 Pair or less	Communication		no changes
89-C Cable terminal replacement- Ready Access 24 Pair - 50 Pair	Communication		no changes
NOTE-When necessary to use multiple distribution stub, add the following to cost above;			no changes
89-D Cable terminal replacement- Multiple Distribution Stub for Ready Access type	Communication		no changes

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?	NEW ITEM TITLE (ITEM NAME)
NOTE-Costs of drop and/or line pair rearrangements and cable transfer are not included in the above prices and are added only when cost of transfer is made applicable under the Routine. For replacement of terminals larger than 50 pair, the cost is to be billed under Item #109.			no changes
91-A Cable Splicing/per splice/per pair=18 pr	Communication		no changes
91-B Cable Splicing/per splice/per pair=25 pr	Communication		no changes
91-C Cable Splicing/per splice/per pair=50 pr	Communication		no changes
91-D Cable Splicing/per splice/per pair=100 pr	Communication		no changes
91-E Cable Splicing/per splice/per pair=200 pr	Communication		no changes
91-F Cable Splicing/per splice/per pair=300 pr	Communication		no changes
91-G Cable Splicing/per splice/per pair=400 pr	Communication		no changes
91-H Cable Splicing/per splice/per pair=600 pr	Communication		no changes
91-I Cable Splicing/per splice/per pair=700 pr	Communication		no changes
91-J Cable Splicing/per splice/per pair=800 pr	Communication		no changes
91-K Cable Splicing/per splice/per pair=900 pr	Communication		no changes
91-L Cable Splicing/per splice/per pair=1200 pr	Communication		no changes
Note: Splice enclosure disassemble/ re-assemble cost embedded in prices listed above. NOTE: if two splices are required, then the above amounts are doubled, plus the cost of the cable needed to enable the splicing process. Installation costs will be called out separately. Section 1.2 to be utilized if costs exceed those called out above.			no changes
92 - Cable risers, including pipe and molding each	Communication		no changes
93 - Underground and terminal facilities: Where the location of a pole makes reconstruction of cable plant necessary, the engineer is to estimate the cost (exclusive of material) and include same under this item number in the billing. (Sec 1.2 by special agreement)			no changes
94-A-1 Fiber Optic Splicing/testing Fusion-24 strand	Communication		no changes
94-A-2 Fiber Optic Splicing/testing Fusion-48 strand	Communication		no changes

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?	NEW ITEM TITLE (ITEM NAME)
94-A-3 Fiber Optic Splicing/testing Fusion-60 strand	Communication		no changes
94-A-4 Fiber Optic Splicing/testing Fusion-72 strand	Communication		no changes
94-A-5 Fiber Optic Splicing/testing Fusion-96 strand	Communication		no changes
94-A-6 Fiber Optic Splicing/testing Fusion-144 strand	Communication		no changes
94-A-7 Fiber Optic Splicing/testing Fusion-288 strand	Communication		no changes
94-A-8 Any size above and beyond by special agreement Section 1.2			no changes
97-Transfer meter curcuit breaker box/disconnect box	Communication		no changes
109-Transferring, raising, or lowering of wireless equipment or communication equipment not listed: Specify under this item number the nature thereof and the agreed cost under Section 1.2.			no changes

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
INSTALLATION COSTS - GUYS AND ANCHORS -----		
110 - A Guy wire complete Make-up-overhead, span, or arm guy	Power	NO CHANGES
110 - B Guy wire complete Make-up-Anchor guy	Power	NO CHANGES
110 - C Guy wire comp. Make-up-Cutting-in insulator in exist guy	Power	NO CHANGES
110 - D Guy wire comp. Make-up-Attaching span guy to interset pole	Power	NO CHANGES
110 - E Guy wire comp. Make-up-Guy guards	Power	NO CHANGES
110 - F Guy wire complete Make-up-overhead, span, or arm guy	Communication	NO CHANGES
110 - G Guy wire complete Make-up-Anchor guy	Communication	NO CHANGES
110 - H Guy wire comp. Make-up-Cutting-in insulator in exist guy	Communication	NO CHANGES
110 - I Guy wire comp. Make-up-Attaching span guy to interset pole	Communication	NO CHANGES
110 - J Guy wire comp. Make-up-Guy guards	Communication	NO CHANGES
NOTE: Where it is necessary to reattach the guy at pole or anchor end, due to cutting-in an insulator, the cost of relative Sub-Item 20 is to be added.		NO CHANGES
111 - A Anchors-expanding plate(Hand Dig)	Both	NO CHANGES
111 - B Anchors-expanding plate(Truck access)	Both	NO CHANGES
111 - C Anchors-PISA screw anchor	Both	NO CHANGES
111 - D Anchors-Hydraulically driven (mantaray)	Both	NO CHANGES
111 - E Anchors-Concreting an anchor	Both	NO CHANGES
111 - F Anchors-Sale of abandoned anchor to another utility-all sizes	Both	NO CHANGES
111 - G Anchors-Existing anchor purchase (Rear property)	Both	NO CHANGES
111 - H Anchors-Existing Anchor Purchase (street/alley)	Both	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
NOTE: Actual size of anchor needs to be noted on JPA along with the appropriate item number for type. Items 111 (g), and (h) are calculated at 70% of Item 111 (a) and (b) respectively.		NO CHANGES
112 - A Sidewalk anchor fittings-2" pipe brace & fittings	Both	NO CHANGES
112 - B Sidewalk anchor fittings-2 1/2" pipe brace & fittings	Both	NO CHANGES
112 - C Sidewalk anchor fittings-3" pipe brace & fittings	Both	NO CHANGES
112 - D Sidewalk anchor fittings-Sale of abandoned pipe brace &fittings to another utility-all sizes	Both	NO CHANGES
NOTE: For anchor and rod, include relative Item under 111. For guy wire, include relative Item under 110. For transfer of guy wire or sidewalk fitting see Item 20.		NO CHANGES
115 - A Heel/toe bracing pole-with treated wood blocks, new pole	Both	NO CHANGES
115 - B Heel/toe bracing pole-with treated wood blocks, existing pole	Both	NO CHANGES
115 - C Heel/toe bracing pole-with fiberglass blocks, new pole	Both	NO CHANGES
115 - D Heel/toe bracing pole-with fiberglass blocks, existing pole	Both	NO CHANGES
116 - A Breast blocking only, new or existing pole-w/treated wood block	Both	NO CHANGES
116 - B Breast blocking only, new or existing pole-w/concrete block	Both	NO CHANGES
116 - C Breast blocking only, new or existing pole-w/fiberglass block	Both	NO CHANGES
119 - Installation of special guy equipment not listed: Specify under this item number the nature thereof and the agreed cost (Section 1.2).		NO CHANGES
INSTALLATION COSTS - POWER CIRCUITS -----		-----

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
120 Crossarms, standard line (pins and insulators are extra): These are costs for installation or attachment to existing (For attachment to existing, use arm cost only)		
		NO CHANGES
120 - A 0-7.5KV single WOODEN arm	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - B 0-7.5KV Double WOODEN arm	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - C 0-7.5KV Double WOODEN arm with reinforcing brackets	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - D 0-7.5KV WOODEN Sidearm-single	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - E 0-7.5KV WOODEN Sidearm-Double	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - F 7.6-15KV Single WOODEN arm	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - G -7.6-15KV Double WOODEN arm	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - H -7.6-15KV WOODEN Sidearm-single	Power	NO CHANGES
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 - I 7.6-15KV WOODEN Sidearm-Double	Power	NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
CF ARM	Power	NO CHANGES
Plus conductor	Power	NO CHANGES
120 -J Crossarms-WOODEN, standard line-16-115KV Single arm	Power	NO CHANGES
CF ARM	Power	NO CHANGES
16-34KV	Power	NO CHANGES
66-115KV	Power	NO CHANGES
120 -K Crossarms-WOODEN, standard line-16-115KV Double arm	Power	NO CHANGES
CF ARM	Power	NO CHANGES
16-34KV	Power	NO CHANGES
66-115KV	Power	NO CHANGES
120 -L Crossarms-WOODEN, standard line-16-115KV Double arm w/rein brckets	Power	NO CHANGES
CF ARM	Power	NO CHANGES
16-34KV	Power	NO CHANGES
66-115KV	Power	NO CHANGES
120 -M Crossarms-WOODEN, standard line-16-115KV Sidearm single	Power	NO CHANGES
CF ARM	Power	NO CHANGES
16-34KV	Power	NO CHANGES
66-115KV	Power	NO CHANGES
120 -N Crossarms-WOODEN, standard line-16-115KV Sidearm Double	Power	NO CHANGES
CF ARM	Power	NO CHANGES
16-34KV	Power	NO CHANGES
66-115KV	Power	NO CHANGES
NOTE: For dead end on arms, omit the specified conductor cost and add Item 123. For Close Buck (Smith Corner) construction, the cost of installing corner arm bracing is extra by field Agreement. See Items 122 and 123 for insulator cost and Item 24 for bonding cost.		NO CHANGES

Item Number	Power or Communication or Both	MEETING NOTES/ COMBINE/CONSOLIDATE?
121. Pole top extensions, including arms (pins and insulators are extra):		NO CHANGES
121 -A Pole top extensions, including arms: 6-7 ft extension (extension complete)	Power	NO CHANGES
Plus conductor each	Power	NO CHANGES
121 -B Pole top extensions, including arms:8-9 ft extension (extension complete)	Power	NO CHANGES
Plus conductor each	Power	NO CHANGES
NOTE: Price for extensions of other lengths to be by field agreement. Where existing conductors are Raised, apply specified conductor cost; the cost of raising pins and insulators in such cases shall not be included. See Item 122 for insulator cost and Item 24 for bonding cost.		NO CHANGES
122 -A Insulators including pins and hardware: 0-7.5kV pin type, each	Power	NO CHANGES
122 -B Insulators including pins and hardware: 11 or 16kV pin type each	Power	NO CHANGES
122 -C Insulators including pins and hardware: 34kV pin type each	Power	NO CHANGES
122 -D Insulators including pins and hardware: 66kV pin type each	Power	NO CHANGES
122 -E Insulators including pins and hardware: 11 and 16kV post type each	Power	NO CHANGES
122 -F Insulators including pins and hardware: 34kV post type each	Power	NO CHANGES
122 -G Insulators including pins and hardware: 66KV post type each	Power	NO CHANGES
122 -H Insulators including pins and hardware: 34-115kV suspension (strain)	Power	NO CHANGES

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?
123 -C 11 or 16KV-1 strain insulator	Power	NO CHANGES
123 -D 11 or 16KV-2 strain insulators	Power	NO CHANGES
123 -E 34kv - 4/0 conductor or smaller - 2 insulators	Power	NO CHANGES
123 -F 34kv - 4/0 conductor or smaller - 3 insulators	Power	NO CHANGES
123 -G 34kv - larger than 4/0 conductor - 3 insulators	Power	NO CHANGES
123 -H 66 to 115kv - 4/0 conductor or smaller – 4 insulators	Power	NO CHANGES
123 -I 66 to 115kv - larger than 4/0 conductor - 4 insulators	Power	NO CHANGES
123 -J 750-7500 volt primary silicone insulators	Power	NO CHANGES
123 -K 34KV – silicone insulators	Power	NO CHANGES
NOTE:		NO CHANGES
Add for each additional insulator on items (c) to (d).	Power	NO CHANGES
Add for each additional insulator on items (e) to (f).	Power	NO CHANGES
Add for each additional insulator on item (g).	Power	NO CHANGES
Add for each additional insulator on item (h).	Power	NO CHANGES
Add for each additional insulator on item (i). See Item 120 for cost of arms.	Power	NO CHANGES
124 -A Racks/Brackets,secondary-Rack, 3 or 4 wire - direct to pole	Power	NO CHANGES
Plus conductor ea.	Power	NO CHANGES
124 -B Racks/Brackets,secondary - Bracket, triplex	Power	NO CHANGES
Plus triplex conductor ea.	Power	NO CHANGES
125 - Ground assembly, complete	Power	NO CHANGES
Note:For secondary neutral ground, this item is to be used only by those utilities that have executed agreements for the installation of grounds.		NO CHANGES
126-A Support: single insulator, fiberglass	Power	NO CHANGES
126-B Support: Double insulator, fiberglass	Power	NO CHANGES

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?
126-C Support: Triple insulator, fiberglass	Power	NO CHANGES
126-D Support: Pole Top insulator, fiberglass	Power	NO CHANGES
127 Support, single dead end fiberglass	Power	NO CHANGES
128-A Insulator mounting bracket-single(vertical or horizontal)	Power	NO CHANGES
128-B Insulator mounting bracket-Double(vertical)	Power	NO CHANGES
128-C Insulator mounting bracket-Single over 40KV	Power	NO CHANGES
129-A Steel Crossarm, squirrel cage brcket, including insulator-Single	Power	NO CHANGES
129-B Steel Crossarm, squirrel cage brcket, including insulator-Double	Power	NO CHANGES
130 Double circuit sidemount insulators-Dreyfuss sunburst	Power	NO CHANGES
131 Insulator assembly bracket for endarm mounting	Power	NO CHANGES
132-A mounting bracket: two transformers	Power	NO CHANGES
132-B mounting bracket: three transformers	Power	NO CHANGES
NOTE: Refer to Item 120 for conductor cost.		NO CHANGES
149 - Installation of power line equip. not listed-Special Agreement 1.2.		NO CHANGES
INSTALLATION COSTS - COMMUNICATION CIRCUITS -----		
159-Semi-circular cable guard ("U" guard): installation	Communication	NO CHANGES
160. Crossarms: (For installation or attachment to existing with service wire only):		NO CHANGES
160-A Crossarms-single wood service	Communication	NO CHANGES
160-B Crossarms-Double wood service	Communication	NO CHANGES
160-C Crossarms-Composite Fiberglass Arm	Communication	NO CHANGES
160-D Crossarms-Attach to existing arm no charge	Communication	NO CHANGES

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?
161. Guard arms: (For installation or attachment to existing with service wire only):		NO CHANGES
161-A Guard arms-single wood service	Communication	NO CHANGES
161-B -Guard arms-Double wood service	Communication	NO CHANGES
161-C -Guard arms-Composite Fiberglass	Communication	NO CHANGES
163. Drive hook with wedge grip unit ("P" tie), either single drop or multiple drop wire, including conductor:		NO CHANGES
163 - A Drive hook with one wedge grip unit	Communication	NO CHANGES
163 - B Additional wedge grip units on same hook, each	Communication	NO CHANGES
164 - A Cable arm(install or attch to existing)-Single WOOD arm W/one cable	Communication	NO CHANGES
CF ARM	Communication	NO CHANGES
164 - B Cable arm(install or attch to existing)-Double WOOD arm W/one cable	Communication	NO CHANGES
CF ARM	Communication	NO CHANGES
164 - C Cable arm(install or attch to existing)-Extension WOOD arm W/one cable	Communication	NO CHANGES
CF ARM	Communication	NO CHANGES
164 - D Cable arm(install or attch to existing)-Additional cable(on separate messenger) on same arm	Communication	NO CHANGES
164 - E Cable arm(install or attch to existing)-Attach to existing cable arm-NO CHARGE		NO CHANGES
165 - Cable attached direct to interset pole, each	Communication	NO CHANGES
166 - A Messenger reinforcing units-reinforcing strap ea.	Communication	NO CHANGES
167 - A Messenger without cable - single arm	Communication	NO CHANGES
167 - B Messenger without cable - Double arm	Communication	NO CHANGES
167 - C Messenger without cable - Extension arm ("F" or Alley arm)	Communication	NO CHANGES

Item Number	Power or Communication or Both	COMBINE/ CONSOLIDATE?
167 - D Messenger without cable - Direct to pole	Communication	NO CHANGES
167 -E Messenger without cable - additional messenger	Communication	NO CHANGES
168 - Multiple distribution service wire attached to pole or arms	Communication	NO CHANGES
169 -Protective covering - wood or plastic: (Box guard) Street light stds. (marbelite or metal), each location	Communication	NO CHANGES
NOTE: Billing is optional, depending on policy of utility.		NO CHANGES
170 - Bonding to secondary neutral ground, per pole	Communication	NO CHANGES
199-Installation of wireless equipment or communication equipment not listed: <i>Specify under this item number the nature thereof and the agreed cost under Section 1.2.</i>		NO CHANGES

New section. 15.4- B GPS Coordinates

The GPS Coordinates, when known, can be listed under the 15.4 Pole Location Address on the LOCATION AND NATURE OF WORK side of the Form 2. The coordinates should be 6 to 8 digits (8 being most accurate) and be formatted to WGS84 standard. When the existing SCJPC pole card does not have the GPS Coordinates, adding them to a Form 2 is preferred, but not required and should not be a reason for denial. See Example xx in Section 18, page 18-xx.

Under Section 18.1 A – add red below

RECORD FORMS

18.0 Record Forms

The forms used for expediting joint pole work and recording transactions are listed below:

Form #	Form Name
2-1	Preliminary Joint Pole Authorization
2-2	Preliminary Joint Pole Authorization
2-1 FINAL	Final Joint Pole Authorization
2-2 FINAL	Final Joint Pole Authorization
Form 7	Joint Pole Memorandum
Form 9	Joint Pole Riser Notification
Form 11	Notice of GO 95 Non-Conformance
Form 12	Pole Record
Form 16	Reallocation of Space
Form 44	Bill of Sale
Form 48	Notice of Work Completed
Form 49	Tracer

Hard or soft copies shall be provided as agreed by the parties.

(Revised January 2015)

18.1 Form 2 - Preliminary Joint Pole Authorization

Any agreement to undertake joint work must be confirmed in writing by using this form. This is authority to undertake joint work as specified. Member initiating transaction shall make necessary copies for each Member involved, all of which must be approved by an authorized representative of each involved Member. Approval may be by signature of the authorized representative to be shown on the forms in the space provided, or by the authorized representative's name, followed by the written initials of a delegated representative confirming the agreement. Names of representatives effecting agreement must be specified in space provided. Members that have various designated District, Division, or Exchange areas should identify the appropriate area by name. The Joint Pole Authorization number is assigned by the issuing Member. The Joint Pole Authorization number should begin with the Initiator's Member code and can have a maximum of 23 alpha or numeric characters only. The only exceptions are blank spaces or hyphens within the 23 maximum character count. If the Form 2 is revised, characters like RO1 or COR are not included in the maximum 23-character count for the F2 name (Revised March 2021).

18.1-A Preparation of Form 2 Preliminary Joint Pole Authorization

By agreement, any Member may be designated as the constructing Member in joint work.

The Member initiating Form 2 Preliminary Joint Pole Authorization shall specify its Authorization number and all required details of the agreement. The Joint Pole Authorization number shall begin with the current member's code. The Form 2 shall include, but is not limited to:

- (a) Pole Number
- (b) Nature of work
- (c) Applicable Routine Section Number
- (d) Designation of involved Members
- (e) Circuits
- (f) Interest
- (g) Grade
- (h) Space
- (i) Pole/equipment data, including jointly owned arms, anchors, risers, wireless and broadband equipment.
- (j) Other essential record data i.e. tenants, power communication (~~P.Comm~~)
- (k) Authorized Costs item number and number of items where required
- (l) Police and/or fire report or case number when applicable and available
- (m) Provide billing information when applicable billing sections are used
- (n) Estimated construction start date
- (o) Date sent
- (p) Date prepared
- (q) Pole Class for wood poles
- (r) Additional notes such as pending JPA numbers or corrections per field conditions
- (s) Pole loading analysis only for poles associated with the JPA. NOTE: (1) Members cannot dictate pole loading method and format however must meet all GO95 requirements (2) Section 4.1 refer to the section.
- (t) Optional drawing/map: highlight only the poles associated with the JPA (Revised June 2020).
- (u) GPS coordinates - When the existing SCJPC pole card does not have the GPS Coordinates, adding them to a Form 2 is preferred, but not required.

The Preliminary Form 2 shall be limited to 10 pages.

Where a specific transaction involves special agreement, it shall be designated as such on Joint Pole Authorization. (See Section 1.2)

It is the responsibility of all Members involved in the Joint Pole Authorization to see that data and details of the agreement are correct. The date Joint Pole Authorization is sent shall be used in completing the billing for structural and salvage values; except in replacements, the date poles are

**PRELIMINARY JOINT POLE AUTHORIZATION
ADDING GPS COORDINATES TO POLE LOCATIONS
EXAMPLE xx**

- (1) This transaction shows how to add GPS coordinates for a pole location.
- (2) When the pole is replaced, it will move one foot on the address line, but using the same GPS coordinates is ok.

Use WGS84 formatting, with 6 to 8 digits, and place under the Section 15.4 pole location address. (8 digits is most accurate.)

NOTE: When the existing SCJPC pole card does not have the GPS Coordinates, adding them to a Form 2 is preferred, but not required and should not be a reason for denial.

AUTHORIZATION FOR JOINT POLE TRANSACTION

J.P. FORM 2-1 Preliminary 1/95

Date Prepared 4/14/2022

This authorization is in accordance with Joint Pole Agreement and Routine. The undersigned have agreed on joint work as specified hereon.

Date Sent 4/16/2022

Confirming Agreement _____

In Field ☐

By Telephone ☐

Est. Const. Start _____

No. of Pages 1

J.P. Auth.No. U3-123-456

UTILITY	REPRESENTATIVE	DISTRICT-DIVISION-EXCHANGE	APPROVED	TAXING INSTRUCTIONS	ACCOUNTING DATA
U1	JONES	LOS ANGELES	JONES	LOS ANGELES	5577303
U2	JOHNSON	LOS ANGELES	JOHNSON	LOS ANGELES	A403
U3	SMITH	LOS ANGELES	SMITH	LOS ANGELES	12345

POLE NO.	Pole Length	Year Set	Pole Trt	Record				Proposed					Item No.	LOCATION AND NATURE OF WORK If not in accordance with Joint Pole agreement and routine-state reasons.		
	Class		U1	U2	U3		U1	U2	U3							
	Anchor Size											Anchor Direct.				
				L				L						U1 TO REPLACE POLE FOR BENEFIT OF U3 SEC 7.3, 10.8	1	
1234U1	45	02	FT	39-9	23-5	24-1		PTD						DREAM RD S/S 212' W/O ONE WAY	2	
			CL-3											33.881958, -118.274545	1	3
								1	1				83	U3 TO PAY U1 & U2 FOR TRANSFER		4
																5
5678U1	50	14	FT					43-13	23-5	24-1				DREAM RD S/S 211' W/O ONE WAY		6
														33.881958, -118.274545	2	7
																8
																9
																10
																11
																12
																13

POLE LEGEND: L = LOWER TOP(Item 5E)
P = PULL (Item 5A) C(XX) = FOOTAGE CUT
PB = PULL BUTT SCZ = SAFETY CLEARANCE ZONE
T = TRANSPORT (Item 5B)
S = SALVAGE
D = DISPOSE (Item 5D)
TN = TENANT

ANCHOR/ARM LEGEND:
AR = ANCHOR/ARM REMOVED
AT = ANCHOR/ARM TRANSFERRED

Show Quantity of
Items to be billed
in the Column of
Party to be Paid.



GEOGRAPHICAL LOCATION

NEVERLAND
COMMUNITY

VP/J.P.-03

Rev. Jul 2013

GPS Coordinates revisions Sec 15.4B, 18.1-A, new GPS (lat/long) example



3
4
4
8
1
3
E

