

## **Southern California Joint Pole Committee**

279 E. Arrow Hwy., Suite 104

San Dimas, CA 91773

Phone (909) 599-3801

**April 16, 2025**

A meeting of the **Routine Revision Committee** took place on the above date, **at 10:00 a.m. via teleconference. Those in attendance were:**

Ms. Maria Ortiz	MCI/Metro ATS, XO Communications, MCI Telecommunications
Ms. April DeBarge	Southern California Edison
Mr. Kevin Flores	Southern California Edison
Ms. Carla Stephen	Southern California Edison
Ms. Shelby Mulvehill	Southern California Edison
Mr. Kristoffer Scheetz	Southern California Edison
Mr. John Bacon	City of Los Angeles
Ms. Jacqueline Costa	Crown Castle NG West Inc.
Ms. Aarize Dizon	Crown Castle NG West Inc.
Mr. Jeremy Effinger	Crown Castle NG West Inc.
Ms. Kay Black	AT&T California
Mr. Barry Consulter	AT&T California
Mr. Todd Dailey	AT&T California
Mr. Aaron Cochran	AT&T California
Mr. Robert Stanard	AT&T California
Ms. Joy Young	AT&T California
Mr. Alvin Robielos	AT&T California
Mr. Alex Parra	City of Riverside
Mr. John Vu	City of Anaheim
Ms. Alicia Smith	Sprint Nextel/Sprint Communications
Mr. Irvin Orzuna	City of Glendale
Mr. Apoorv Verma	City of Glendale
Mr. Salvador Zambrano	City of Burbank
Mr. Nick Van Stryk	City of Vernon (Petrelli Electric)
Ms. Yesenia Delgado	Time-Warner Cable
Ms. Lynne LaFrenais	Bear Valley Electric Service, Inc.
Mr. Ben Coffey	City of Banning
Mr. David Campo	City of Lompoc
Ms. Claudia Arellano	City of Vernon
Ms. Shawn Henderson	T-Mobile USA
Ms. Patti Ringo	Sonic Telecom, LLC

Ms. Heidi Seropian  
Ms. Tamara Zaki  
Ms. Angela Pranata  
Ms. Kathleen Allen

Extenet Systems  
Boldyn Networks US LLC  
Committee Staff  
Committee Staff

Ms. Ortiz called the meeting to order at 10:00 a.m.

**Agenda Item 1 – Review of prior month’s meeting minutes** – Ms. Ortiz opened the meeting by inquiring if there were any questions or concerns regarding the previous meeting minutes.

There were no comments or concerns from the members.

**Agenda Item 2 – Interpretation of Routine Handbook** – Ms. Ortiz stated she had homework she was unable to complete but will have it ready for next month’s meeting.

Ms. Black indicated that she has a new item and plans to request Ms. Pranata to assign it an item number. She noted that there is an available section in the Routine Handbook, specifically Section 7.12, which is currently unused and could be utilized for this purpose. Ms. Black stated it would be for a replacement of a joint pole with a solely owned pole. She stated the reason that the members need this, for example the Eaton fire, it is a disaster with everyone trying to restore and that SCE has possibly decided to go underground, but that AT&T California has not had the opportunity to meet with SCE. She added that AT&T California will meet with SCE this coming Friday (4/18/2025). Ms. Black stated that AT&T California’s team that is restoring their service for that particular fire comes back and is saying that SCE is not going to go back with a joint pole, and it turns out it is 200 poles where they are not going to be replacing them. Ms. Black stated that AT&T California is assuming SCE is going to go underground but until they meet to discuss it AT&T California is unsure, and all AT&T California knows is that they need to restore service to get customers back in business. AT&T California went and placed solely owned poles because they were the only other owner on there with SCE in those particular places. Now they are trying to figure out how to handle the paperwork for these poles. Ms. Black asked the group for any advice on handling the paperwork. Mr. Van Stryk stated that SCE should send a Form 2 to remove the worthless pole and AT&T California would not need a Form 2 since it is solely owned. Ms. Black stated the SCE individuals working in the Fire Zone are not the same team that comes to the meetings. The SCE field individuals informed the AT&T California field individuals that they were not going back to those particular areas which is why AT&T California placed solely owned poles. Ms. Black stated that Section 3 will penalize them if they do not send paperwork. Mr. Van Stryk stated that they would just have to tell SCE. Ms. Black stated that somewhere in Section 3 it states that they get penalized in a very big way if at a later date SCE wants to go back to that site and place a joint pole. Ms. Black stated the problem is everything is escalated, and everyone has to restore their service making a

complete mess, but AT&T California wants to cover themselves so that there will not be a ramification at a later date of being penalized with full cost of the next joint pole because they did not notify the other owners in the area. Ms. Black asked if they issue a Section 7.6B putting the old pole that is gone and putting an AT&T California H tag new pole what would AT&T California do on the proposed side for SCE. She stated that they are replacing it with a 35' pole when it used to be a 50' pole. Mr. Van Stryk stated that SCE should be removing the record on the old pole. He stated that AT&T California is probably not going to install them where the old poles were but having them spaced out differently. It is more that they are removing their pole and AT&T California is installing new ones. Mr. Van Stryk asked if they are removing SCE old's poles or structures. Ms. Black stated she was unsure if the poles completely burned down. Mr. Bacon stated that this opens up a lot of questions. The pole is gone but is still on the ground and charred remains and debris removal and the pole transport and dispose still needs to happen for a pole that is not there anymore and do they do another JPA for the billing of that. Mr. Van Stryk stated that if AT&T California is removing any of the old structure then it would be AT&T California with intent to replace pole, but if none of the old structures are removed then it is SCE's responsibility to remove whatever remains of that structure and SCE should be sending a Form 2 with Section 5.0. Ms. Ortiz asked if the new poles are being placed next to the old poles or if they are way off. Ms. Black stated that AT&T California Engineering in charge of restoration stated the area was cleared out and AT&T California knows where the old pole should have been because of the footprints and AT&T California is just placing solely owned poles pretty much in the same pole lead that used to be there. Mr. Van Stryk asked if it was because of easements or of the public right of way. Ms. Black stated it is probably because of easements, but that not every pole was burnt, and AT&T California still needs to recreate the places that were damaged. She stated that they mirrored where the old joint pole were, and Section 3.3 is what concerns AT&T California because they do not want to be penalized with this going forward because they did not issue paperwork. Mr. Van Stryk stated that he always took it as notice of intention as good as an email, but maybe a Form 2 is needed. Mr. Bacon stated that he agrees with Ms. Black, but that this was an unprecedented emergency and AT&T California should not be charged with that. He stated if AT&T California could lay it out as to the date and what disaster this could be taken further with the membership to take a look at it and put a parenthesis on the jobs that were within the disaster and there should be no penalizing. Mr. Bacon stated that they could take this before a vote. Mr. Van Stryk stated with reviewing Section 3, a Form 2 would be sent with a Section 3.0 where the poles are going to go and if no one response in that area then AT&T California should be good. Ms. Black stated that what Mr. Van Stryk explained is a lot of work and that Mr. Bacon's idea sounded a lot better. Ms. Black stated that they could just edit Section 3.3 to say there is an exception for disasters because for AT&T California to turn around and create a Form 2 for 200-300 poles is more than just editing

a couple of lines in a paragraph in the Routine Handbook. She asked if the members were ok with this. Ms. Ortiz stated that after AT&T California's meeting with SCE if it turns out that they are going to be treated as pole replacements, then she believes it would be a Section 7.6B and on the new pole they would do an H tag and 100% under H and NI under SCE. Mr. Van Stryk stated that they could bill SCE for PTD and anything else like remediation work or any hazard work under Section 1.2 at that time. Ms. Black stated that she will talk with Ms. Ray and the team on Friday but, based on what the SCE team in the field was informing the AT&T California team it was clear that they were not going back there. Ms. Black agreed with Ms. Ortiz about the way to true up the record would be with Section 7.6B and have H 100% and NI under SCE. Or else SCE will need to issue a Section 5 pole removal for the pole that burnt down. Mr. Bacon stated that they can address the question to SCE as well for the poles that there is nothing left, if they have any intent on relinquishing interest and charging for the removal debris. Mr. Flores stated that at the moment SCE still needs to review it and after their meeting with AT&T California they will know what is going on for both sides. Ms. Black asked if Ms. Ray could be at the Friday meeting, AT&T California is going to bring their BAU engineer who handled the fire poles to that meeting to have some good dialogue. Ms. Black asked if any members had any issues with Mr. Bacon's suggestion that she edit Section 3.3 with a clause that forgives a disaster placement. Mr. Van Stryk stated he does because there is already enough structure in the Routine Handbooks that covers this short of it being a disaster, but that it is expected to have an increase in administrative labor when going back and forth with these things. He stated that if AT&T California has to set 200 poles and send a Form 2, that happens all the time to power companies. SCE would still be sending 200 poles of Form 2's for the removal of record and that paperwork is paperwork and he is unsure that they would need to change a section just because it would make it less time consuming to do the administrative part. Ms. LaFrenais stated that she thinks Mr. Bacon's suggestion was good. Ms. Black stated that she will take this back to her team to continue the conversation next month and requested an item number for this. Ms. Pranata stated it would be Item number 1804. *Item 1804: Replacement of Joint Pole with Solely Owned Pole* was opened.

There were no comments or concerns from the members.

**Agenda Item 3 – Item 1597: Review of Routine Handbook Examples (5/19/2015)** – Ms. Ortiz stated Ms. Black was going to work on examples for the Billing out of Sequence and they are still under works.

There were no further comments or concerns from the members.

**Agenda Item 4 – Item 1793: Section 4.0 with Form 48 (Y. Delgado – Time Warner Cable 10/18/2023)** – Ms. Ortiz opened to Section 4.0 with Form 48 and asked if it was still on hold from SCE. This item is still on hold.

There were no further comments or concerns from the members.

**Agenda Item 5 – Item 1798: Strand Mount Antennas (Lex Treepaisan – Frontier Communications & Jeremy Harmon – Verizon Wireless, moved from Routine Revision – 3/15/23, moved from Compliance – 6/17/24) – 11/20/2024** – Ms. Ortiz opened to Strand Mounted Antennas. Mr. Treepaisan and Mr. Harmon were going to look at Section 3.15 to see if it could be re-worded. Both were unavailable for this meeting and this item was tabled for next month.

There were no further questions or comments from the members.

**Agenda Item 6 - Item 1799: Approved Maintenance Program Routine Handbook Review (Kay Black – AT&T California - 2/19/25)** – Ms. Ortiz asked if they would like to wait for next month when more of the membership would be available. Ms. Black stated that there were a lot of emails between herself, Mr. Treepaisan, and Mr. Harmon that she could summarize for the membership. Ms. Black stated that Ms. Pranata did email out for everyone to be able to take back to their leadership team to summarize that they would use GO 165 Table One as the standard and they heard back from many members that this would be acceptable. Ms. Pranata stated that it was an item from Compliance. Ms. Black explained that that it is interwoven as well with the edits that are being proposed to the Routine Handbook, so it is being discussed in both meetings. Ms. Black asked the members who did not reply if any had a problem with using the GO 165 Table One as the standard. Mr. Van Stryk stated that he does, but that he does not have an approved maintenance program nor any plans to, so it does not really matter. He stated that the rule is to do it within that time frame and by putting that in there, they are saying not to do it within that time frame. Mr. Van Stryk stated that they are saying to do it at that time frame, which is not always possible and tricky to maneuver around. Ms. Black stated that was accounted for within verbiage worked on with Mr. Treepaisan and Mr. Harmon, but it has not been sent out yet. She stated they anticipated that concern and they were going to amend the verbiage so that the mutual benefit portion would be on the outside of the intervals for a bigger amount of time. For example, 18 and year 20. Ms. Black stated that AT&T California did not feel that it was mutual benefit if a company was billing every five years. Mr. Van Stryk stated that this was a disagreement with the company's maintenance program and if they disagree with it, the language should be centered around reviewing maintenance programs periodically. He stated the issue with making the language the rule is it is not that easy to roam around areas and get inspections taken care of so if they can do it on the 17<sup>th</sup> year vs the 20<sup>th</sup> year, no all of a sudden, they cannot bill for it. Mr. Van Stryk stated that if they look at it from a perspective of monitoring or requiring review of people's maintenance programs or just disagree with paying for maintenance costs. Ms. Black stated she was unsure how they would disagree to pay maintenance costs if it is an approved maintenance program. Mr. Van Stryk stated that he has a Form 7 Do Not Bill on all SCE's inspections mainly because they keep inspecting City of Vernon's

facilities and which City of Vernon is already doing, but they do not bill SCE for it. He stated that they could get rid of the language that lets them bill without sending a Preliminary Form 2 and force them to send a Preliminary to review before they are allowed to bill it. Or require review of their maintenance program every five years so that they have to reapply and when they notice they keep inspecting the same pole five times a year, then they can require them to clarify before letting them final bill on that pole. Mr. Bacon stated that as long as they are following the GO 165 and 195 inspection cycles and considering the base minimal, then anything above and beyond the would be on whatever company is doing it. He stated LADWP's base is set to GO 95 and GO 165 inspection cycles, a visual every year, intrusive every five years, going on and on 20 years of the pole and as long as that is being met. It is on the company's own fruition if they want to exceed that. Ms. Black stated that this was the sentiment of all the utilities that did respond that they were already doing that, and they agreed it was a good way to determine mutual benefit. Ms. Black asked if any other members had any feedback right now or if they would like to continue the discussion next month when Mr. Harmon and Mr. Treepaisan are present. Mr. Van Stryk stated to be clear it would not necessarily be those dates, but the approved maintenance program. He stated the rule is the maintenance program, so as long as they are doing inspections within that, it does not necessarily have to be that table to be compliant with GO 165. He stated what he is saying to put the GO 95 or GO 165 rule in the Routine Handbook is not necessarily correct when it is the company's approved maintenance program that the inspector from the CPUC is going to look at and that it is an approved maintenance program that the committee has looked at and approved, not that table. Ms. Black stated that when this was discussed at the previous meeting, no one could not say what an approved maintenance program was. She stated they do not have the documentation for anybody who has an approved maintenance plan. Mr. Van Stryk stated that he agrees that is a problem that should be corrected but that he does not think making it the table is the correction. Ms. Black stated that is a different way to go about redefining maintenance programs, she stated that they could look at that when she sends the edits out. She stated the way she has created the edits would be that the members are not necessarily approving a specific companies maintenance program, they are approving that they would be able to mutually beneficially bill so that authorized costs would be shared, and the standard is going back to the GO 165 Table ne. She stated that is the structure of the edits she presented. Ms. Black stated that she will make sure that these go out so that the members can come back with their corrections or edits onto them and that Mr. Van Stryk at that time could maybe change them to the way that he would like to view a maintenance program. Mr. Van Stryk agreed.

Mr. Bacon asked about the bullet that asked that members ask their companies what the replacement plan is after a pole has been reinforced. Ms. Black stated this was for the reinforcement that companies stub gives 30 or more years of life

back to the pole. Mr. Bacon stated that this is called a c-truss. Ms. Black stated the way the authorized costs are structured is that a utility who has reinforced the pole can replace it within five years, so AT&T California is questioning that part and want to make it also part of this maintenance program edits that would go through. AT&T California was looking to see if any companies had any documentation on how long the life expectancy increases once a pole is stubbed so that they can have that conversation. Mr. Bacon stated that all the companies have different manufacturers/installers of c-trusses. He stated one may claim 15 years and one may claim 20 years. The pole has been made safe in its existing condition; however, they still rely on GO 165 inspection cycles and they do not leave it as it is good for 30 years, it is based on the yearly inspection cycles just like any other pole that was not reinforced. The reinforcement does not affect the replacement plan, it can defer or delay it, not a set 20 to 30 years. Mr. Van Stryk stated he is interested on how that would affect pole loading, if a company were to try and attach new to a pole that has been reinforced. He asked if anyone has run into this before. Mr. Black stated that AT&T California has on an overloaded pole proposed pole loading, not in the South, but in the North with PG&E. They have found an overloaded pole, and they send the documentation to OSMOS. OSMOS then recalculates the loading with the stub included and in many cases the loading will allow AT&T California to place and PG&E will allow them to put a sub in there and place their facilities. Ms. Black stated it is like Mr. Bacon's point every company uses different vendors, and different vendors have their own "calculation and guarantee." Ms. Black stated that the members could leave it five years or if members are comfortable then maybe move it up to 10 years. She stated she brought it up because it looked odd because OSMOS was telling them they get 30 more years out of the pole. Ms. Black stated that if there is more conversation on this it can be continued otherwise it can be tabled for next month when Mr. Harmon and Mr. Treepaisan are present due to, them being more knowledgeable on this. The members agreed to table.

There were no further questions or comments from the members.

#### **Agenda Item 7 – Miscellaneous Issues –**

- Ms. Ortiz asked if there were any miscellaneous items.
- **Disaster Pole Replacements:** Ms. Black stated that she would need one more item number and it would be a new disaster replacement item number, and she will bring edits for this next month. Ms. Pranata asked what the title would be. Ms. Black stated it would be Disaster Pole Replacements. Ms. Pranata stated it would be item number 1805: Disaster Pole Replacement.

There were no further comments or concerns from the members.

#### **Agenda Item 8 – Review of Action items/JPA Alerts –**

- Ms. Ortiz will work on the example showing the base owner to relinquish and one of the remaining members to renumber.
- New Item 1804: Replacement of Joint Pole with Solely Owned Pole discussions to continue next month.
- Item 1799: Approved Maintenance Program discussion to continue.
- Ms. Black to bring back edits for new Item 1805: Disaster Pole Replacement.

The Meeting adjourned at 10:35 a.m. until May 21, 2025.

Transcribed by Anali Spencer – Committee Staff

# Item 1798: Strand Mount Antennas

## 94.4 Clearances

- A. Antennas and supporting elements below supply lines shall maintain a vertical clearance of 6 feet from Supply Conductors operating at 0 – 50kV. (See [Figure 94-1](#))
- B. Antennas and supporting elements below communication lines shall maintain a 2 ft. vertical separation from communication conductors and equipment. (See [Figure 94-1](#))
- C. Antennas, associated equipment (e.g. terminations, enclosures) and support elements installed above supply lines and/or communication lines of different ownership attached to the same structure shall maintain the vertical clearances specified in [Rule 38, Table 2, Case 21, Columns A - H](#).  
Note: Other vertical clearances between communication equipment and supply lines are specified in [Rule 32.1.072](#).
- D. Antennas, associated equipment (e.g. terminations, enclosures) and support elements, installed above supply lines and/or communication lines of different ownership, shall maintain the radial clearances from unattached supply and communication lines specified in [Rule 38, Table 2, Case 3](#).
- E. Antennas shall maintain a 2 ft. horizontal clearance from centerline of pole when affixed between supply and communication lines or below communication lines. (See [Figure 94-1](#))
- F. Horizontal clearances from centerline of the pole for Antennas, associated equipment and support elements, affixed between supply lines or at the top of a climbable pole, are not specified, but must be arranged so that the pole may be climbed safely.
- G. Antennas shall have a vertical clearance above ground as specified in [Rule 37, Table 1, Column 6, Cases 1 -6a](#). (See [Figure 94-1](#))

## Item 1798: Strand Mount Antennas

### Anali Spencer

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**From:** Angela Pranata  
**Sent:** Tuesday, May 2, 2023 9:52 AM  
**To:** Anali Spencer  
**Subject:** Fw: Antennas - Types ,Clearances and the Purchasing of Space  
**Attachments:** example pole.png; 4 cables one antenna attached to cable.png; 4 cables one antenna attached to cable - pic 2.png

**Follow Up Flag:** Follow up  
**Due By:** Monday, May 8, 2023 8:00 AM  
**Flag Status:** Flagged

**Categories:** IMPORTANT, MTG

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

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**From:** Nick Van Stryk <nick@petrellelectric.com>  
**Sent:** Wednesday, March 15, 2023 2:22 PM  
**To:** JHarmon@motiveis.com <JHarmon@motiveis.com>; 'Earle Carrion' <Earle.Carrion@crowncastle.com>  
**Cc:** AT&T (Joint Pole) Kay Black <kayblack@att.com>; Angela Pranata <angela@scjpc.net>; 'john.bacon at ladwp.com' <john.bacon@ladwp.com>; Lex Treepaisan <lex.treepaisan@ftr.com>  
**Subject:** Antennas - Types ,Clearances and the Purchasing of Space

Good Afternoon,

I have been sent a set of plans regarding antenna attachments and I keep getting mixed answers.

I am trying to understand how an antenna attached to a pole requires one clearance but once an Antenna is attached to the messenger it no longer is required to mean as much of a separation. I have attached an image of a pole in which the member has submitted plans to install an antenna. They do not plan on attaching the antenna to the pole. I can only assume then that the antenna will be on a messenger.

There is no purchase of interest required. My concern is that they are sharing an arm and will (with the added weight) also end up sagging into the line below them. If they installed a vertical 12" stand off to maintain the separation; the equipment would still not be 12" apart.

As you can see in an example I found, in the photos "4 cables one antenna", their attachment is not radially separated. The most recent attachment on the pole is the antenna owner.

My question is how can an antenna attached to a messenger be exempt from the rules of 94.4 which apply to antennas on a pole? I don't completely understand what is exempting antennas on a messenger from the clearances in 94.4. I

## Item 1798: Strand Mount Antennas

don't understand why the requirements exist for when it is attached direct to an arm or pole and then no longer are required after they are installed 2ft off the pole.

Respectfully,

**Nicholas Van Stryk** • *P.E. Electrical* • **Direct:** 323.583.8811 Ext. 618 • **Cell:** 818.300.4682

*Service Planning • Electrical Inspections • SCJPC Representative • Fiber Services • GIS Coordinator*

**Petrelli** **ELECTRIC CO.**

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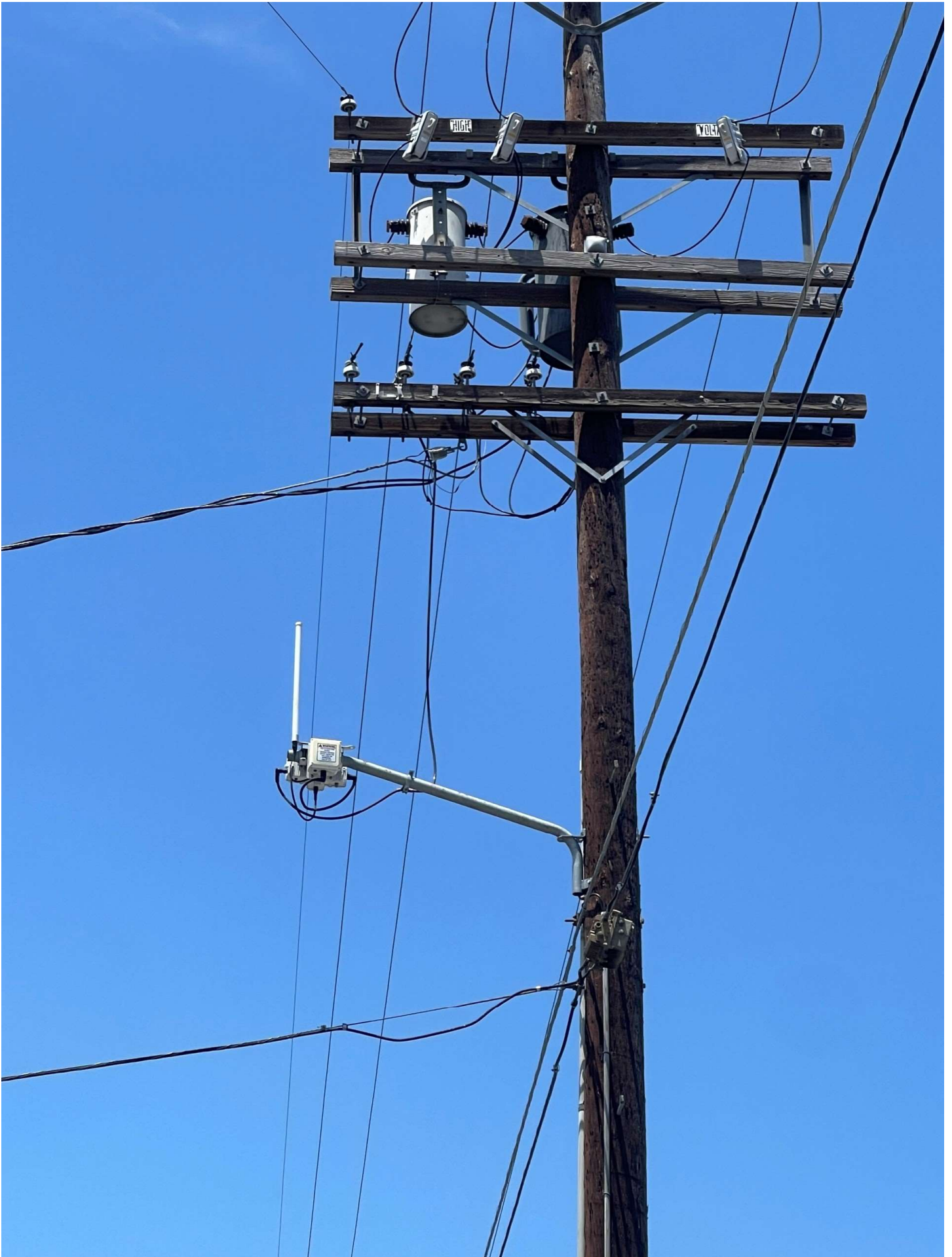
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Item 1798: Strand Mount Antennas



Item 1798: Strand Mount Antennas



# Item 1799: Approved Maintenance Program Handbook Review

## Sec 2.7H Approved Maintenance Programs and Sec 19.5 Inspection and treatment of Poles (edits in red) Questions in purple/yellow The text in question is in blue highlight

Sec 2.7H

### H. Approved Maintenance Program

Per Section 19.5, those utilities currently involved in an approved inspection/inspection & treatment program are shown below:

#### Member Date of Board Approval

SCE (Edison) October 1993\*steel stub/fiberglass April 2007-wrap added

M (DWP) July 2000

MP (Pasadena) July 2000

J (Riverside) June 2001

MA (Azusa) August 2001

D (City of Anaheim) January 2006

BVE (Bear Valley Electric) January 2006

LLW (City of Lompoc) March 2009

B (City of Burbank) April 2016

All inspection/inspection and treatment joint pole authorizations will be final billed within three years of inspection date. ~~May only be billed once every 5 years.~~

Billing criteria and inspection intervals for shared costs must meet the intrusive inspection requirement in GO 165, Table 1.

Wood Poles under 15 years cannot be billed.

Poles over 15 years that have been inspected/treated can be billed, if inspection results are shared with the other owners.

Poles that pass Inspection can only be billed every 20 years.

Inspections completed prior to the members Board approval date, cannot be billed to other members. (Revised April 2016).

# Item 1799: Approved Maintenance Program Handbook Review

## 19.5 Inspection, or Inspection and Treatment of Poles

Inspection, or inspection and treatment of joint poles subject to GO 165 or GO 95 may be made by any joint owner without expense to the other owner(s).

Billing criteria and inspection intervals for shared costs must meet the intrusive inspection requirement in GO 165, Table 1.

Wood Poles under 15 years cannot be billed.

Poles over 15 years that have been inspected/treated can be billed, if inspection results are shared with the other owners.

Poles that pass Inspection can only be billed every 20 years.

When an approved maintenance program exists (see Glossary), the expense will be shared equally by each owner of the pole (See Item 12, may include item 6, and 15. See Section 2.7H for members with approved maintenance program). ~~May only be billed once every 5 years. (January 2012).~~

Jointly Owned Communication Only Poles:

Proximity of the pole must meet GO 95 Rule 80.1-B for poles located in High Fire Threat Districts. The minimum age and inspection interval must meet the intrusive inspection requirement in GO 165, Table 1. If the above conditions are met, any member occupant of that communication only pole may perform the intrusive inspection on that pole, and equally share cost among all members owners on that pole.

Note: Any occupant can conduct Patrol or Detailed inspections of their facilities on these poles per GO 95 at any time and shall not bill other Members. The Intrusive Inspection's results shall be retained per GO 95 Rule 80.1-B results and shall be available to any other occupant on the pole if requested. (January 2025).

No change to Item 6.

### 6. Pole Stubbing (stub-size):

(a) 8 ft. metal truss.....	1571
(b) 10 ft. metal truss.....	1966
(c) 11 ft. metal truss.....	2097
(d) 12 ft. metal truss.....	1877
(e) 13 ft. metal truss .....	2357
(f) 14 ft. metal truss.....	2749
(g) 15.5 ft. metal truss .....	2749
(h) Additional metal trusses (all sizes).....	1571
(i) Inaccessible to stubbing equipment.....	1719

# Item 1799: Approved Maintenance Program Handbook Review

Changes to Item 12 in red.

## 12. Pole Inspections and Treatment

(a) Reserved for future use	
(b) Partial Dig.....	302
(c) Sound and Bore.....	306
(d) Full Treatment.....	306
(e) Reject.....	306
<b>Note: May only be billed once every 5 years (Effective May 2011):</b>	
(f) Re-inspection of reinforced poles (may only be billed once every 10 years, effective 06/01/2011).....	403

See question below for Item 12F.

Questions on Item 15: Is there a limit on how many times the same pole can be re-tagged? Can we agree to the amount and add it here?

## 15. Pole Marking – Maintenance items only (Revised 11/17/2021)

(a) Re-Tagging.....	128
(b) Replacing Visibility Strips .....	150

## 19.7 Reinforcement of Poles

Poles may be reinforced with steel sleeve, fiberglass wrap, stubs/trussing, mod/poles, etc. by mutual agreement with other owners of record. (See Authorized Costs Items 6, 17 or 18)

The reinforcing Member is responsible for placing the pole tag as specified by good construction standards, as well as for miscellaneous hardware, i.e., visibility strips, pole steps, etc.

Other items which may be associated with the reinforcement process, such as asphalt or concrete

repairs (see Section 19.6), shall be shared equally with all owners.

The added labor cost to the base cost of reinforcement resulting from risers or other facilities which increase the labor cost shall be borne by the owner of such facilities.

It is not the intent of this rule to prohibit reinforcing in emergencies where advance approval cannot be obtained.

If replacement of reinforced pole is desired by one joint owner within five years, following date of conflict?

if 5 years why is Item 12F 10 years does this

the reinforcement, this owner shall reimburse the other owner(s) for its proportion of the original reinforcement costs. Where joint owners agree to replace reinforced pole for mutual benefit, the reimbursement shall not apply. In all cases, pulling, transporting, and disposing shall be a joint expense and shall apply to pole only. (Refer to Section 2.7D)(Revised 3/15/2023)

## Item 1799: Approved Maintenance Program Handbook Review

Do we need a "may only bill xxxx timeframe on these two items?"

### 17. Wood pole fiberglass wrap restoration:

(a) Pole set in dirt (8 ft. standard).....	1810
(b) Pole set in asphalt (includes cost of \$140 for asphalt / 8 ft. standard).....	2427
(c) Pole set in concrete (includes cost of \$245 for concrete / 8 ft. standard).....	2428
(d) Additional foot exceeding 8 ft. standard.....	116

### 18. Mod pole material and installation:

(a) 9'.....	4694
(b) 14'.....	1438
(c) 18'.....	1663

GO165 Table

**Table 1  
Distribution Inspection Cycles (Maximum Intervals in Years)**

	Patrol		Detailed		Intrusive	
	Urban	Rural	Urban	Rural	Urban	Rural
<b>Transformers</b>						
Overhead	1	2 <sup>1</sup>	5	5	---	---
Underground	1	2	3	3	---	---
Padmounted	1	2	5	5	---	---
<b>Switching/Protective Devices</b>						
Overhead	1	2 <sup>1</sup>	5	5	---	---
Underground	1	2	3	3	---	---
Padmounted	1	2	5	5	---	---
<b>Regulators/Capacitors</b>						
Overhead	1	2 <sup>1</sup>	5	5	---	---
Underground	1	2	3	3	---	---
Padmounted	1	2	5	5	---	---
<b>Overhead Conductor and Cables</b>						
Overhead Conductor and Cables	1	2 <sup>1</sup>	5	5	---	---
<b>Streetlighting</b>						
Streetlighting	1	2	x	x	---	---
<b>Wood Poles under 15 years</b>						
Wood Poles under 15 years	1	2	x	x	---	---
<b>Wood Poles over 15 years which have not been subject to intrusive inspection</b>						
Wood Poles over 15 years which have not been subject to intrusive inspection	1	2	x	x	10	10
<b>Wood poles which passed intrusive inspection</b>						
Wood poles which passed intrusive inspection	---	---	---	---	20	20

(1) Patrol inspections in rural areas shall be increased to once per year in Extreme and Very High Fire Threat Zones in the following counties Imperial, Los Angeles, Orange, Riverside, Santa Barbara, San Bernardino, San Diego, and Ventura. Extreme and Very High Fire Threat Zones are designated on the Fire and Resource Assessment Program (FRAP) Map prepared by the California Department of Forestry and Fire Protection or the modified FRAP Map prepared by San Diego Gas & Electric Company (SDG&E) and adopted by Decision 12-01-032 in Phase 2 of Rulemaking 08-11-005. The fire-threat map is to be used to establish approximate boundaries and Utilities should use their own expertise and judgment to determine if local conditions require them to adjust the boundaries of the map.