T&D Asset Management Joint Use Pole Attachment Information

SAFETY IS TNMP'S #1 PRIORITY TO ENSURE EVERYONE GOES HOME SAFE!

JOINT USE

TNMP structures can be made available for joint use with equipment for wireline, wireless, telephone, cable and Internet service providers. TNMP will comply with all federal, local, NESC, and OSHA requirements. All attachers must have an executed Master License Agreement with TNMP prior to making any type of attachment.

TNMP will implement the following requirements to comply with the new FCC Order 18-111 effective May 20, 2019. The order can be accessed through the following link: https://docs.fcc.gov/public/attachments/FCC-18-111A1

The information on this site will be updated as necessary to reflect changes to requirements and to update processes. Any additional questions can be forwarded to TNMP Joint Use Department at TNMPJointUse@tnmp.com

TNMP SERVICE AREAS

Central Texas

Including: Bluff Dale, Blum, Carlton, Clifton, Coryell City, Covington, Crawford, Fort Gates, Gatesville, Glen Rose, Gordon Gustine, Hamilton, Hico, Iredell, Ireland, Kopperl, Laguna Park, Lakeside Village, Lamkin, Live Oak Resorts, Meridian, Mingus, Morgan, Mosheim, Osceola, Palo Pinto, Parker, Rainbow, Rio Vista, Santo, South Mountain, Strawn, The Canyons, Thurber, Tolar, Turnersville, Valley Mills, Walnut Springs, Whitney Rio Rancho

North Texas

Including: Anna, Aubrey, Bagwell, Bailey, Belcherville, Bells, Blossom, Blue Ridge, Bogata, Bryson, Byers, Celeste, Clarksville, Coppell, Cross Roads, Cunningham, Dean, Deport, Detroit, Edgewood, Eliasville, Emory, Farmersville, Flower Mound, Fullbright, Highland Village, Jean, Jermyn, Johntown, Kingston, Krugerville, Leonard, Lewisville, Lone Oak, Loving, Lowry Crossing, Megargel, Milton, Montague, Mount Pleasant, New Hope, Newcastle, Nocona, Olney,

Paris, Parker, Pattonville, Petrolia, Pilot Grove, Pilot Point, Point, Princeton, Quinlan, Randolph, Ringgold, Rosalie, Saint Jo, Sun Valley, Sylvan, Talco, Tioga, Tom Bean, Trenton, Westminster, Whitewright

Gulf Coast Texas

Including Alvin, Angleton, Bailey's Prairie, Brazoria, Dickinson, East Columbia, Friendswood, Hillcrest, Hitchcock, Holiday Lakes, La Marque, League City, Nassau Bay, Old Ocean, Pearland, Sweeny, Texas City, West Columbia, Wild Peach

West Texas

Including: Barstow, Coyonosa, Fort Stockton, Kermit, Pecos, Pyote, Sanderson, Toyah, Wickett, Wink

CONTACT LISTS

NOTE: For all other 3rd party attachers, please contact them directly.

Link: TNMP Joint Use Contacts

https://tnmp.com/sites/default/files/2019-07/tnmp-joint-use-contacts.pdf

APPLICATION PROCESS

Submittal of an application is required for: adding 1 or more new attachments; modifications (any change in type, nature, or location of an attachment); small cell antennas, and removal of one or more attachments.

TNMP can approve or deny an application, in whole or in part, for reasons of safety, reliability, capacity or engineering reasons.

Licensee is responsible for obtaining from public authorities and public owners of real property, any and all permits, rights-of-way or easements and shall provide to TNMP upon request.

Small cell antennas will require a separate pole application and agreement.

REQUIREMENTS FOR JOINT USE POLE ATTACHMENT APPLICATIONS:

SIMPLE (OTMR)

- Licensee must submit pole attachment application to TNMP in NJUNS.
- Complete application consists of the following:
 - TNMP is requesting a maximum number of 25 poles per application to expedite. projects thru the Simple OTMR timeline.
 - o Attachment must be made within 30 days.
- Applications will follow the Simple OTMR timeline.

COMPLEX (NON-OTMR)

- Licensee must submit pole attachment application to TNMP in NJUNS.
- Complete application consists of the following:
 - SPIDACalc or OCalc pole loading analyses
 - TNMP is requesting a maximum number of 25 poles per application to expedite projects thru the Complex NON-OTMR timeline.
 - Must include detail for new antenna attachments
 - Attachment must be made within 30 days.
- ➤ Applications will follow the Complex NON-OTMR timeline.

<u>OVERLASH:</u> The tying, draping, twisting, wrapping or otherwise attaching Communication Cable over or around one's own Communication Cables attached to TNMP Distribution Structures.

- > <u>TNMP requires a 15 day advance notice for overlash</u> in NJUNS to include pole identification, size and weight of the cable that will be overlashed on one's cable.
- If after receiving the required 15 day advance notice to overlash one's own cable, TNMP determines through its own engineering analysis that there is insufficient capacity on the pole for a noticed overlash, the noticed overlash would be inconsistent with generally applicable engineering practices, or the noticed overlash would compromise the pole's safety or reliability, TNMP will provide to the attacher within the 15 day notice period, why the overlash would create a capacity, safety, reliability or engineering issue. The attacher must address any identified issues, either by modifying its proposal or by explaining why, in the attacher's view, a modification is unnecessary, before continuing with the overlash.
- TNMP requires a post-overlashing notice in NJUNS from the attacher once the overlash is complete. TNMP has 90 days from the date of this notice to inspect the overlash. TNMP has 14 days after completion of its inspection to notify the attacher of any damage or any safety, electrical, engineering or construction violations to its equipment caused by the overlash. TNMP can either complete any necessary remedial work and bill

- the attacher for reasonable costs related to fixing the damage or code violations, or require the attacher to fix the damage or code violation at its sole expense within 14 days following notice from TNMP.
- > Strand mounted equipment or Wi-Fi boxes are <u>not</u> considered as overlash, and must have a pole loading analysis submitted to TNMP prior to attaching.

JOINT USE TECHICAL REQUIREMENTS

- All work on TNMP poles must meet or exceed the requirements of the NESC codes and TNMP technical requirements, or any other codes, requirements or standards or required by law.
- Each pole attachment must be tagged at each pole with company name.
- Include snowshoe attachment information in NJUNS.
- > Include Wi-Fi attachment location and information as necessary for pole loading analysis.
- Radio Frequency (RF) for all Wi-Fi and antennas must be provided upon request.
- ➤ All new attachments must be anchored and guyed prior to attachment installation.
- Licensee shall remove unused cable and hardware. No excess cable on poles allowed.
- Unauthorized or improper attachments will be subject to penalties or notification to remove attachment.
- All Technical Requirements that are in the Master License Agreement must also be followed.