

RESOLUTION NO. 1807

**A Resolution of the Commissioners of Public Utility District No. 1 of Okanogan County
Establishing the District's Pole Attachment Rate**

WHEREAS, Public Utility Districts are authorized under RCW 54.04.045 to set rates charged to other entities for attachment of their wire, cable, or other communication equipment to poles owned by the District; and

WHEREAS, under RCW 54.04.045, pole attachment rates must be just, reasonable, nondiscriminatory and sufficient; and

WHEREAS, it is necessary to periodically update pole attachment rates to ensure the District's calculation methodology aligns with State statute and reflects up-to-date information; and

WHEREAS, based on a review of the District's 12-month financial information ending on December 31, 2022, and in compliance with the rate calculation methodology specified in RCW 54.04.045(3), the calculated rate per attachment is \$22.76; and

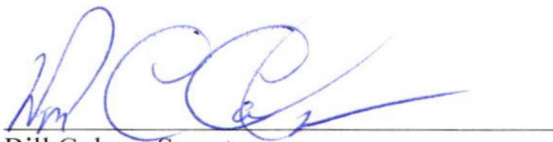
WHEREAS, this Resolution supersedes any previous pole attachment rate resolutions.

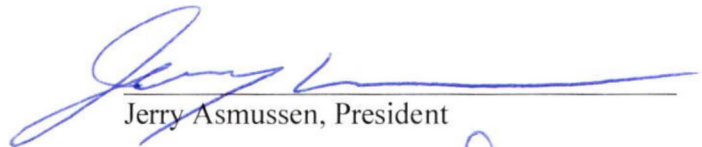
NOW, THEREFORE, BE IT RESOLVED that the Board of Commissioners of Public Utility District No. 1 of Okanogan County adopts the pole attachment rate of \$22.76 according to the rate calculation attached hereto as Exhibit A, to be effective January 1, 2024.

BE IT FURTHER RESOLVED that staff is directed to re-evaluate and recommend an update to the District's pole attachment rate every three years.

DATED this 9th day of October 2023.

ATTEST:


Bill Colyar, Secretary


Jerry Asmussen, President


Scott Vejraska, Vice President

APPROVED:


Heidi E. Appel, General Counsel

Exhibit A

PUD No. 1 of Okanogan County Pole Attachment Rate Model per RCW 54.04.045 Rate Computation - 2022

RATE CALCULATION - 2022 Gross (Rates are calculated on 2022 YE Data)

POLE & ATTACHMENT DATA	2022
(1) Number of Poles	28,103
(2) Average Number of Attachments (Contacts/Pole) ¹	3.00
(3) Space Occupied by One Attachment	1.00 ft
(4) Average Gross Cost of Bare Pole ²	\$ 1,587.29
(5) Carrying Charge ³	9.96%
ASSIGNABLE & COMMON SPACE PER POLE	
(6) Average Pole Height	44.8 ft
Underground Pole (10% + 2')	6.5 ft
Ground Clearance (per NESC)	18.0 ft
Safety Space (per NESC)	3.3 ft
(7) Total Support & Clearance Space	27.8 ft
(8) Total Usable Space	17.0 ft
POLE ATTACHMENT RATE	
(9) Space Factor (RCW 54.04.045 3A) ⁴	0.06
(10) Space Factor (RCW 54.04.045 3B) ⁵	0.23
Maximum Attachment Rate per 3A⁶	\$ 9.30
Maximum Attachment Rate per 3B⁷	\$ 36.22
Rate per RCW (1/2 of 3A + 1/2 of 3B)	\$ 22.76
<small>1. Based on sample from pole inventory 2. (Investment in Poles) / (Total No. of Poles), see Exhibit 3 3. See Exhibit 2 4. $[(3) \div (8)] + \{[(3) \div (8)] \times (7) \div (6)\}$ 5. $\{(3) + [(7) \div (2)]\} \div (6)$ 6. $(9) * (4) * (5)$ 7. $(10) * (4) * (5)$</small>	