

AGENDA
FOR THE REGULAR MEETING OF
CLALLAM COUNTY PUBLIC UTILITY DISTRICT #1
BOARD OF COMMISSIONERS
FEBRUARY 8, 2021

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1. CALL TO ORDER

2. APPROVAL OF CONSENT AGENDA

- a. Minutes of the January 11, 2021 regular meeting;
- b. Minutes of the January 25, 2021 regular meeting;
- c. Claim vouchers for January 25 through February 1, 2021 for a total of \$954,531.16;
- d. Payroll vouchers for the period of January 1 through January 15, 2021; and
- e. Removal of delinquent accounts from February 2021 active accounts receivable totaling \$7609.12 including a 30% collection fee.

b. AGENDA REVISIONS

3. COMMENTS FROM THE PUBLIC

4. BUSINESS ITEMS

- a. RESOLUTION 2191-21 Establishing Excess Capacity Network Access Charges Shawn Delplain
- b. RESOLUTION 2192-21 Authorizing the Disposal of Surplus Property Terry Lind
- c. Recommendation Memo to Bid #210801 for
Transmission Pole replacement Project Mike Hill

5. CORRESPONDENCE/COMMUNICATIONS

- a. WPUDA letter sharing joint support for WA House Bill 1336 re: retail broadband Doug Nass

6. COMMISSIONER REPORTS

7. STAFF REPORTS

- a. Update on January 27th meeting with BPA (Transmission Outages) John Purvis/Nicole Hartman
- b. Update on public initiative to underground a span of power line (Avian Protection) Mike Hill

8. BOARD'S ACTION ITEMS FOR STAFF

9. COMMENTS FROM THE PUBLIC

10. EXECUTIVE SESSION

11. ADJOURN

iCLALLAM COUNTY PUBLIC UTILITY DISTRICT #1

Minutes of the Regular Meeting of the Board of Commissioners

Main Office | 104 Hooker Road | Sequim, WA 98382

January 25, 2021 – This meeting was held remotely via ZOOM

Commissioners Present

Will Purser, President

Rick Paschall, Vice President

Jim Waddell, Secretary

Staff Present

Doug Nass, General Manager

John Purvis, Assistant General Manager

Sean Worthington, Finance Manager/Treasurer

Tom Martin, Water/Wastewater Manager

Nicole Hartman, Communications Manager

Steve Schopfer, IT Manager

Lori Carter, Controller/Auditing Officer

Ruth Kuch, Financial Analyst II

Tyler King, Power Analyst

Shawn Delplain, Broadband Supervisor

Mike Hill, Engineering Manager

Larry Morris, Safety Manager

Teresa Lyn, Executive Assistant

Others Present as Identified

Patti Morris

Richard DeBusman

Paula Simpson-Barnes

Janet Marx

The meeting commenced at 1:30 PM.

CONSENT AGENDA

Upon recommendation of staff, and upon motion of Commissioner Waddell seconded by Commissioner Paschall and carried, the Commissioners approved the following consent agenda items:

- a. Claim vouchers for January 11 through January 19, 2021 for a total of \$4,316,328.18;
- b. Payroll vouchers for the period of December 16 through December 31, 2020; and
- c. Contractor prequalification of NW Utility Services LLC for the upcoming calendar year in the amount of \$1,000,000.

The minutes from the January 11th regular meeting were removed from the consent agenda. The minutes will be resubmitted to the Board at the February 8th board meeting.

AGENDA REVISIONS

- a. RESOLUTION 2191-21 Establishing Excess Capacity Network Access Charges was moved up on the agenda so it could be submitted prior to Comments from the Public to accommodate the presenting employee's schedule.

BUSINESS ITEM

Broadband Supervisor Shawn Delplain submitted RESOLUTION 2191-21 Establishing Excess Capacity Network Access Charges to the Board for approval. At the request of a Commissioner, the Resolution was tabled for two weeks. The Resolution will be resubmitted to the Board at the February 8th board meeting.

COMMENTS FROM THE PUBLIC

Comment was heard from an individual who objects to the District's membership in NorthwestRiver Partners.

BUSINESS ITEMS

Upon recommendation of staff, and upon motion of Commissioner Waddell, seconded by Commissioner Paschall and carried, the Board adopted RESOLUTION 2190-21 Amending the District’s Investment Policy.

CORRESPONDENCE/COMMUNICATIONS

General Manager Doug Nass shared Secretary of Energy Secretary Dan Brouillette’s letter to 55 U.S. Governors and Territories urging the prioritization of vaccines for critical energy utility employees. He shared a letter from John Harlow of Snohomish PUD expressing appreciation for the District’s recently provided mutual aid assistance. He provided an update on the District’s membership with the Clallam County Economic Development Council (EDC) and NW RiverPartners. He shared an issue paper that WPUDA published in support of House Bill 1336.

General Manager Doug Nass requested the Commissioners provide him with any questions or concerns they have regarding BPA outages and their outage response and communications prior to the January 27 staff meeting with the District’s BPA account executive.

COMMISSIONER REPORTS

Commissioner Paschall a Clallam County Economic Development Council meeting.
Commissioner Waddell attended WPUDA and WPAG meetings.
Commissioner Purser attended Energy Northwest meetings and WPUDA meetings.

STAFF REPORTS

Water/Wastewater Manager Tom Martin provided an update on the Panoramic Heights water system recent over-chlorination incident and the rapid response actions and comprehensive communications that were taken.

Engineering Manager Mike Hill provided an update on efforts to mitigate swan and power line interactions near Kirner and Woodcock Roads in Sequim.

BOARD’S ACTION ITEMS FOR STAFF

- 1. Going forward, staff is to provide a copy of the draft minutes to the Commissioners for review the Tuesday before the upcoming Board meeting.

COMMENTS

Comment was heard from an individual who objects to the dues that the District pays to industry organizations.

ADJOURN

There being no further business to come before the Commission, the meeting adjourned at 3:16 PM.

ATTEST:

President

Vice President

Secretary

A detailed transcript of this meeting via an audio recording is available to the public on the Commission Meetings page of the PUD website here: <https://clallampud.net/commission-meetings/>.

January 25, 2021

CLALLAM COUNTY PUBLIC UTILITY DISTRICT #1

Minutes of the Regular Meeting of the Board of Commissioners

Main Office | 104 Hooker Road | Sequim, WA 98382

January 11, 2021 – This meeting was held remotely via ZOOM

Commissioners Present

Will Purser, President

Rick Paschall, Vice President

Jim Waddell, Secretary

Staff Present

Doug Nass, General Manager

John Purvis, Assistant General Manager

Sean Worthington, Finance Manager/Treasurer

Jamie Spence, HR Manager

Tom Martin, Water/Wastewater Manager

Nicole Hartman, Communications Manager

Steve Schopfer, IT Manager

Lori Carter, Controller/Auditing Officer

Rebecca Turner, Sr. Accountant

Ruth Kuch, Financial Analyst II

Karen Whitteker, Credit and Collection
Specialist

Tyler King, Power Analyst

Shawn Delplain, Broadband Supervisor

Mike Hill, Engineering Manager

Larry Morris, Safety Manager

Colin Young, Distribution System Supervisor

Teresa Lyn, Executive Assistant

Others Present as Identified

Patti Morris

Richard DeBusman

Janet Marx

Krestine Reed

Shelley Ament

Ken Wiersma

Paula Simpson-Barnes

Alex Fane

Bob, no last name provided

Terry, no last name provided

The meeting commenced at 1:30 PM.

CONSENT AGENDA

Upon recommendation of staff, and upon motion of Commissioner Waddell, seconded by Commissioner Paschall and carried, the Commissioners approved the following consent agenda items:

- a. Minutes of the November 23 regular meeting;
- b. Claim vouchers for December 14, 2020 through January 4, 2021 for a total of \$4,041,310.11;
- c. Payroll vouchers for the period of December 1 through December 15, 2020;
- d. Removal of delinquent accounts from January 2021 active accounts receivable totaling \$5,499.82 including a 30% collection fee;
- e. Invoices to be removed from active miscellaneous accounts receivable totaling \$338.52 including a 30% collection fee; and
- f. Contractor prequalification for Alamon Inc., in the amount of \$750,000 for the upcoming calendar year.

The minutes of the December 14 regular meeting were approved pending a revision indicating that Commissioner Waddell voted to not approve the District's 2021 Strategic Plan.

AGENDA REVISIONS

The title of Resolution 2189-21 was changed to Establishing the Roth ICMA-RC Deferred Compensation Plan and the text "That all prior Resolutions pertaining to the plan are rescinded" was deleted.

COMMENTS FROM THE PUBLIC

Comment was heard from an individual objecting to the District's membership in Northwest RiverPartners.

BUSINESS ITEMS

The Board elected the following: Commissioner Will Purser as President; Commissioner Rick Paschall as Vice President; and Commissioner Jim Waddell as Secretary. Commissioners Purser and Paschall approved the motion to elect the officers. Commissioner Waddell opposed the motion.

Upon recommendation of staff, and upon motion of Commissioner Paschall, seconded by Commissioner Waddell and carried, the Board adopted RESOLUTION 2188-21 Establishing Staff Titles and Salary Ranges and Rescinding Resolution 2181-20, as presented for the 2021 calendar year.

Upon recommendation of staff, and upon motion of Commissioner Paschall, seconded by Commissioner Waddell and carried, the Board adopted RESOLUTION 2189-21 Establishing the Roth ICMA-RC Deferred Compensation Plan for employees.

General Manager Doug Nass presented the District's 2021 Association Dues spreadsheet to the Board for discussion and/or authorization of payment (+/- 10%) as invoices are received. After discussion, Commissioner Paschall made a motion to authorize the payment of \$10,000 in dues to the EDC. Commissioner Waddell seconded the motion. The motion to authorize payment of \$10,000 in dues to Clallam County EDC carried. Commissioner Paschall made a motion to authorize the payment of dues to Northwest RiverPartners and their digital media campaign as presented. Commissioner Waddell opposed the motion. Commissioner Purser seconded and the motion to authorize payment of dues to Northwest RiverPartners and to their digital media carried. Commissioner Paschall made a motion to authorize the payment of dues to the balance of organizations on the list and Commissioner Waddell seconded. The motion to authorize payment of dues to the balance of organizations listed in the amounts proposed (+/- 10%) carried.

General Manager Doug Nass presented the District's proposed 2021 Committee Membership delegate assignments to the Board for discussion and/or approval. General Manager Nass advised that the approved list will be posted on the website as part of and after approval of, this meeting's minutes. Commissioner Paschall made a motion to approve the District's 2021 Committee Membership and Organizations delegate assignments as presented. Commissioner Waddell opposed the motion. Commissioner Purser seconded the motion. The motion to approve the 2021 Committee Membership and Organizations delegate assignments as presented carried.

CORRESPONDENCE/COMMUNICATIONS

General Manager Nass shared WPUA's December 15th letter to Governor Inslee requesting the State to prioritize vaccination distribution for mission-essential utility workers. He also shared NWPPA's December article highlighting Clallam PUD#1's earned designation as a Smart Energy Provider (SEP) from the American Public Power Association (APPA) for demonstrating commitment to, and proficiency in, energy efficiency, distributed generation, and environmental initiatives that support a goal of providing low-cost quality, safe, and reliable electrical service.

COMMISSIONER REPORTS

Commissioner Paschall reported that he is reviewing all the Commissioner and District documents.

Commissioner Waddell attended a WPAG meeting.

Commissioner Purser attended Energy Northwest (ENW) Executive board meetings.

STAFF REPORTS

General Manager Doug Nass advised that ~~he~~ just received communication via WPUA that it will likely be May before PUD critical infrastructure workers would be able to receive the vaccine.

Assistant General Manager Purvis provided an overview on the January 5th through 6th power outages due to windstorms throughout the service territory, as well the power outages associated with 25 miles of BPA transmission line serving the west end of the county. The review included details of the District's and BPA's responses to these outages, including three BPA restoration efforts that resulted in additional brief outages for Lairds Corner and Joyce. He advised that the District will be meeting with BPA within the next few weeks to discuss a wide variety of subjects associated with recent BPA outages and ways to improve outage response and coordination with BPA. The subjects will include communications and efforts to mitigate "danger trees" that are at risk of falling on BPA lines, but are located outside of BPA rights of way.

BOARD'S ACTION ITEMS FOR STAFF

1. Revise the December 14 board meeting minutes to record Commissioner Waddell's opposition to the 2021 Strategic Plan; and
2. Staff is to notify the Commissioners when the District schedules a meeting with BPA.

COMMENTS

Comment was heard from an individual inquiring if the District is currently a member of Northwest RiverPartners and if so, what the received but as yet not paid invoice covers.

Comment was heard from an individual objecting to the removal of a statement from the 2021 Strategic Plan.

ADJOURN

There being no further business to come before the Commission, the meeting adjourned at 3:40 PM.

ATTEST:

President

Vice President

Secretary

A detailed transcript of this meeting via an audio recording is available to the public on the Commission Meetings page of the PUD website here: <https://clallampud.net/commission-meetings/>.

January 11, 2021

SUMMARY VOUCHER APPROVAL
PUBLIC UTILITY DISTRICT #1 OF CLALLAM COUNTY
OPERATING FUND

We certify, under penalty of perjury, that the materials have been furnished, the services rendered, or the labor performed as described herein, and that the attached list of claims are a just, due and unpaid obligation against Public Utility District No. 1 of Clallam County, and that we are authorized to authenticate and certify said claims.

SIGNED *Yori Carter* DATE 2/1/21
AUDITING OFFICER

[Signature] DATE 2/1/21
GENERAL MANAGER
for

Vouchers audited and certified by the Auditing Officer and the General Manager have been recorded on the attached list(s) which has been made available to the Board of Commissioners of Public Utility District No. 1 of Clallam County. We, the undersigned Board of Commissioners of Public Utility District No. 1 of Clallam County, approve for payment those vouchers included on the attached list(s):

Summary for Voucher Lists Dated 1/25/2021–2/1/2021

Checks	\$	684,020.66
Wire Transfers		228,789.46
E-Payment		41,721.04
Prepays		
Total	\$	954,531.16

COMMISSIONER

COMMISSIONER

COMMISSIONER

PUD#1 OF CLALLAM COUNTY, WASHINGTON

**FEBRUARY 2021
DELINQUENT ACCOUNTS TO BE REMOVED
FROM ACTIVE ACCOUNTS RECEIVABLE**

Delinquent accounts listed for electricity and water on the attached pages are approved to be removed from the active accounts receivable. All accounts to be removed are grouped and total as follows:

02/01/21	Clallam Bay – Evergreen	\$	173.56
02/01/21	Forks – Evergreen	\$	131.86
02/01/21	Port Angeles – Evergreen	\$	3,253.07
02/01/21	Sequim – Evergreen	\$	2,094.50
02/01/21	All Area-Direct W/O Bankruptcy	\$	-
02/01/21	All Area-Direct W/O Deceased	\$	248.87
02/01/21	All Area-Direct W/O Small Balance	\$	11.37
	SUBTOTAL	\$	5,913.23
02/01/21	30% Collection Fee	\$	1,695.89
	TOTAL	\$	7,609.12
	Previous Debt Collected in January 2021	\$	929.02
	Previous Debt Collected Year To Date 2021	\$	929.02

Dated this _____ day of _____, 20_____

President

Secretary

Vice-President

SW:kw

Attachments

These lists comply with our CIS software which removes accounts from the active accounts receivable when placed with a collection agency (classifies them as bad debt). The exceptions are bankruptcies, deceased customers and customer accounts with small balances under \$20. These are removed under the categories of All-Area Direct W/O, but not placed with a collection agency.

RESOLUTION NO. 2191-21

A RESOLUTION Establishing Excess Capacity Network Access Charges and Rescinding Resolution 2172-20

WHEREAS, the District has the authority and is constructing a communications network consisting of fiber optics, electronics, and associated technologies for the benefit of its electric and water systems; and

WHEREAS, the District will utilize the system for a variety of purposes to efficiently and effectively manage its electric and water transmission and distribution facilities, loads, and resources; and

WHEREAS, there will be excess capacity for communications on the network until such time as the District fully utilizes the network capability; and

WHEREAS, the District has the authority to provide access to the network to other parties at reasonable charges; and

WHEREAS, the District has secured additional internet capacity at a lower cost;

WHEREAS, it is in the best interests of the District and the community it serves to enable other parties to enhance rural telecommunications through utilization of said excess capacity on the District's network; now, therefore, be it

RESOLVED, That the attached document entitled Excess Capacity Network Access Charges be adopted for bills rendered after March 1, 2021; and

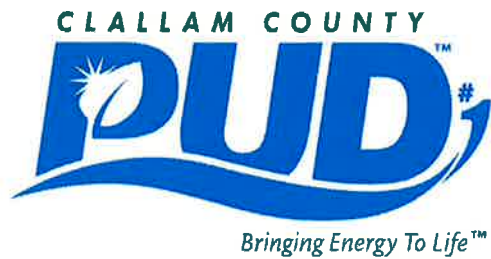
2. That Resolution 2172-20 is rescinded.

PASSED, by the Board of Commissioners of Public Utility District No. 1 of Clallam County, Washington, this 8th day of February, 2021.

President
ATTEST:

Vice President

Secretary



FEE SCHEDULE

*Important Information from
Your Local Non-Profit Utility*

EXCESS CAPACITY NETWORK ACCESS CHARGES

Approved: 2/8/2021

Effective: 3/1/2021

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1. Port Endpoints

A. Service Provider

- i. Internet Port Fees:
 - a. Monthly Recurring Charge (MRC): \$75 per 1Gb, \$125 per 10Gb port.
 - b. Non-recurring Charge (NRC) for Set-up: \$100 (per access port)
- ii. Internet Port Notes:
 - a. This port will be used in some manner by a Retail Service Provider (RSP) for purposes other than delivering Internet to an end user.
 - b. Examples of a Service Provider Internet port are: the demarcation point where the PUD hands off aggregated end user Internet traffic to the RSP, wireless access points, any private network exchange inside a PUD telecommunications facility, end user ports in use by an application service provider, end user ports used in support of “sale of resale” of Internet. These examples are not intended to be inclusive.
 - c. At least one of these ports is required for a service provider. As such, it will be the demarcation point where the PUD hands off aggregated end user Internet traffic to the retail service provider. The service provider then elects to obtain Internet from the provider of their choice. This port may be fed directly by PUD Internet.
 - d. As a courtesy, this fee includes with it a 2RMU router co-location space at either of the PUD's primary nodes. However, it is not mandatory that the demarcation be located in a PUD facility. The demarcation port may be located anywhere that is mutually acceptable with the PUD and the service provider.
 - e. Internet bandwidth rate will be determined using a 95th percentile metric based on a 60 second sampling rate. Alternately, an RSP can elect to have the port capped at any rate for a fixed cost and the 36 hours (the “5%”) of free bandwidth typical in a 30-day measured month.
 - f. A minimum of one Transport Group is required of each service provider.
 - g. Service provider wireless access points require Service Provider Internet Port/Multi service Port.

B. End User Internet Port

- i. Charges:
 - a. Non-Recurring Set-up Charge (NRC): \$100 per port
 - b. Monthly Recurring Charges (MRC)
 - 1) \$175 Multi Service 10Gb Port
 - 2) \$100 Multi Service 1Gb Port
 - 3) \$125 per port configured at 10Gb Access port
 - 4) \$75 per port configured at 1 Gb (Class I port)
 - 5) \$50 per port configured at 100 Mb (Class II port)

6) \$25 per port configured at 10 Mb (Class III port)

ii. Notes:

- a. This port will supply Internet to an end user attached to the PUD network.
- b. The RSP must add Internet to this port for it to be active. The RSP may acquire Internet from the PUD or any other third-party provider.
- c. Multiple end users served from a single premise gateway require a Multi Service Port.

2. PUD Internet

A. 95th Percentile/Minimum Commitment

i. Price schedule

Minimum Commit	Price/Megabit Current
20 Mb or less	\$6.50
30 Mb	\$6.00
50 Mb	\$5.00
100 Mb	\$4.75
200 Mb	\$4.50
500 Mb	\$4.00
1000 Mb	\$3.75
2000 Mb	\$3.25
3000 Mb	\$3.00

ii. 95th Percentile/Minimum Commitment Pricing Notes

- a. Billing to RSP's will be determined using a 95th percentile metric, to the nearest tenth of a megabit.
- b. If the measured usage is less than the contractually committed bandwidth requested, the minimum bandwidth charge will apply. The Minimum Bandwidth Charge schedule is as follows:

Minimum Bandwidth Charge Table
\$130 at a 20 Mb minimum commitment
\$475 at a 100 Mb minimum commitment
\$3750 at a 1000 Mb minimum commitment

- c. For example, if a commitment is made for a 200 Mb Minimum Commit and the usage is 206Mb, all 206 Mb will be billed at the 200 Mb price (206 x \$4.50 = \$927). If no Minimum Commitment is made, all usage will be at \$4.50/Mb. The RSP “buys down” the rate by committing to a minimum usage multiplier.
- d. Price is a monthly recurring charge.
- e. PUD internet will be delivered to any port on-net at no additional charge.

3. Layer 2 Ethernet Transport

A. Transport Group

- i. Fees
 - a. One-time non-recurring charge per transport group: \$500
 - b. Additional engineering fees may be charged for MPLS, QinQ or other Layer 2+ or Layer 3 implementations (\$25/mo /port qinq) (\$75/mo /port mpls).
- ii. Notes:
 - a. A transport group is defined as a set of network endpoints that all share a common discrete means for transmitting and receiving data between each other. (Similar to VLAN)

B. Point-to-Point Ethernet Transport (2 points)

- i. Monthly Recurring Charges (MRC):

Capacity	# Ports	MRC
1 Mb	2	\$160
10 Mb ^(c)	2	\$200
100 Mb ^(c)	2	\$400
1 Gb	2	\$800
10 Gb	2	\$1,200

- ii. Notes:
 - a. Ports will be used for point-to-point Ethernet connections on the PUD network.
 - b. Additional ports (>2) for one vlan are:
 - 1) 10/100Mb interface \$50
 - 2) 1Gb interface \$75
 - 3) 10Gb interface \$125
 - c. Between 10 Mbps and 100 Mbps each additional 10 Mbps = \$20
 - d. Forks area PTP additional \$155 per month for leased facilities.
 - e. Additional rates may be added for 3rd party leased lines as well.
 - f. Endpoint equipment upgrades, if needed, will be billed to customer as applicable.

4. Collocation Rack Space

A. Two-post 19" Chatsworth

i. Monthly Recurring Charges (MRC)

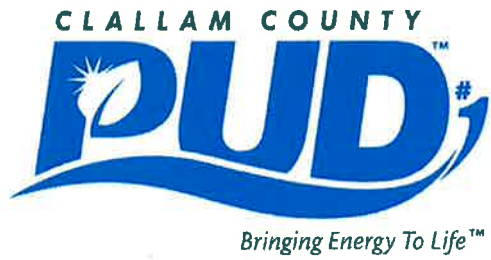
- a. Full Frame: \$150 per month
- b. Third Frame: \$75 per month

ii. Notes:

- a. UPS protection is to be provided by the lessee and must be rack-mountable.
- b. DC power is available on a case-by-case basis.
- c. Racks are multi-mount style. Universal tap mount is available upon request.
- d. Portable, on-site backup generator power to be provided by the PUD within four hours of an outage.
- e. Installation is the lessee's responsibility.

5. General Notes

- A. A port is defined as any physical point where network traffic enters or leaves the PUD telecommunications transport domain.
- B. A port charge applies to each port regardless of the class of equipment on which it is provisioned.
- C. The standard service connection shall be CAT 5, RJ-45 10/100.
- D. West End (i.e., Forks, Sekiu, &/or Clallam Bay) surcharges or credit may apply.
- E. All services are subject to the Clallam County PUD Terms of Service.
- F. Equipment charges will apply upon request of upgrade to services not currently available at locations requested.



FEE SCHEDULE

*Important Information from
Your Local Non-Profit Utility*

EXCESS CAPACITY NETWORK ACCESS CHARGES

Approved: 2/8/2021

Effective: 3/1/2021

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1. Port Endpoints

A. Service Provider

- i. Internet Port Fees:
 - a. Monthly Recurring Charge (MRC): \$75 per 1Gb, \$125 per 10Gb port.
 - b. Non-recurring Charge (NRC) for Set-up: \$100 (per access port)
- ii. Internet Port Notes:
 - a. This port will be used in some manner by a Retail Service Provider (RSP) for purposes other than delivering Internet to an end user.
 - b. Examples of a Service Provider Internet port are: the demarcation point where the PUD hands off aggregated end user Internet traffic to the RSP, wireless access points, any private network exchange inside a PUD telecommunications facility, end user ports in use by an application service provider, end user ports used in support of “sale of resale” of Internet. These examples are not intended to be inclusive.
 - c. At least one of these ports is required for a service provider. As such, it will be the demarcation point where the PUD hands off aggregated end user Internet traffic to the retail service provider. The service provider then elects to obtain Internet from the provider of their choice. This port may be fed directly by PUD Internet.
 - d. As a courtesy, this fee includes with it a 2RMU router co-location space at either of the PUD's primary nodes. However, it is not mandatory that the demarcation be located in a PUD facility. The demarcation port may be located anywhere that is mutually acceptable with the PUD and the service provider.
 - e. Internet bandwidth rate will be determined using a 95th percentile metric based on a 60 second sampling rate. Alternately, an RSP can elect to have the port capped at any rate for a fixed cost and the 36 hours (the “5%”) of free bandwidth typical in a 30-day measured month.
 - f. A minimum of one Transport Group is required of each service provider.
 - g. Service provider wireless access points require Service Provider Internet Port/Multi service Port.

B. End User Internet Port

- i. Charges:
 - a. Non-Recurring Set-up Charge (NRC): \$100 per port
 - b. Monthly Recurring Charges (MRC)
 - 1) \$175 Multi Service 10Gb Port
 - 2) \$100 Multi Service 1Gb Port
 - 3) \$125 per port configured at 10Gb Access port
 - 4) \$75 per port configured at 1 Gb (Class I port)
 - 5) \$50 per port configured at 100 Mb (Class II port)

6) \$25 per port configured at 10 Mb (Class III port)

ii. Notes:

- a. This port will supply Internet to an end user attached to the PUD network.
- b. The RSP must add Internet to this port for it to be active. The RSP may acquire Internet from the PUD or any other third-party provider.
- c. Multiple end users served from a single premise gateway require a Multi Service Port.

2. PUD Internet

A. 95th Percentile/Minimum Commitment

i. Price schedule

Minimum Commit	Price/Megabit Current
20 Mb or less	\$6.50
30 Mb	\$6.00
50 Mb	\$5.00
100 Mb	\$4.75
200 Mb	\$4.50
500 Mb	\$4.00
1000 Mb	\$3.75
2000 Mb	\$3.25
3000 Mb	\$3.00

ii. 95th Percentile/Minimum Commitment Pricing Notes

- a. Billing to RSP's will be determined using a 95th percentile metric, to the nearest tenth of a megabit.
- b. If the measured usage is less than the contractually committed bandwidth requested, the minimum bandwidth charge will apply. The Minimum Bandwidth Charge schedule is as follows:

Minimum Bandwidth Charge Table
\$130 at a 20 Mb minimum commitment
\$475 at a 100 Mb minimum commitment
\$3750 at a 1000 Mb minimum commitment

- c. For example, if a commitment is made for a 200 Mb Minimum Commit and the usage is 206Mb, all 206 Mb will be billed at the 200 Mb price (206 x \$4.50 = \$927). If no Minimum Commitment is made, all usage will be at \$4.50/Mb. The RSP “buys down” the rate by committing to a minimum usage multiplier.
- d. Price is a monthly recurring charge.
- e. PUD internet will be delivered to any port on-net at no additional charge.

3. Layer 2 Ethernet Transport

A. Transport Group

- i. Fees
 - a. One-time non-recurring charge per transport group: \$500
 - b. Additional engineering fees may be charged for MPLS, QinQ or other Layer 2+ or Layer 3 implementations (\$25/mo /port qinq) (\$75/mo /port mpls).
- ii. Notes:
 - a. A transport group is defined as a set of network endpoints that all share a common discrete means for transmitting and receiving data between each other. (Similar to VLAN)

B. Point-to-Point Ethernet Transport (2 points)

- i. Monthly Recurring Charges (MRC):

Capacity	# Ports	MRC
1 Mb	2	\$160
10 Mb ^(c)	2	\$200
100 Mb ^(c)	2	\$400
1 Gb	2	\$800
10 Gb	2	\$1,200

- ii. Notes:
 - a. Ports will be used for point-to-point Ethernet connections on the PUD network.
 - b. Additional ports (>2) for one vlan are:
 - 1) 10/100Mb interface \$50
 - 2) 1Gb interface \$75
 - 3) 10Gb interface \$125
 - c. Between 10 Mbps and 100 Mbps each additional 10 Mbps = \$20
 - d. Forks area PTP additional \$155 per month for leased facilities.
 - e. Additional rates may be added for 3rd party leased lines as well.
 - f. Endpoint equipment upgrades, if needed, will be billed to customer as applicable.

4. Collocation Rack Space

A. Two-post 19" Chatsworth

i. Monthly Recurring Charges (MRC)

- a. Full Frame: \$150 per month
- b. Third Frame: \$75 per month

ii. Notes:

- a. UPS protection is to be provided by the lessee and must be rack-mountable.
- b. DC power is available on a case-by-case basis.
- c. Racks are multi-mount style. Universal tap mount is available upon request.
- d. Portable, on-site backup generator power to be provided by the PUD within four hours of an outage.
- e. Installation is the lessee's responsibility.

5. General Notes

- A. A port is defined as any physical point where network traffic enters or leaves the PUD telecommunications transport domain.
- B. A port charge applies to each port regardless of the class of equipment on which it is provisioned.
- C. The standard service connection shall be CAT 5, RJ-45 10/100.
- D. West End (i.e., Forks, Sekiu, &/or Clallam Bay) surcharges or credit may apply.
- E. All services are subject to the Clallam County PUD Terms of Service.
- F. Equipment charges will apply upon request of upgrade to services not currently available at locations requested.

A RESOLUTION Authorizing the Disposal of Surplus Property

WHEREAS, in accordance with RCW 54.16.180, the District property and equipment described on the attached lists, has been determined to be no longer necessary or useful in the operation of the District's system; and

WHEREAS, removal, storage, and accounting for such surplus equipment is wasteful; now, therefore, be it

RESOLVED, That the General Manager is hereby authorized to dispose of the material described on the attached list as determined to be in the District's best interest.

PASSED, by the Board of Commissioners of Public Utility District No. 1 of Clallam County, Washington, this 8th day of February, 2021.

President
ATTEST:

Vice President

Secretary


SURPLUS PROPERTY

The equipment listed below has no value to meet the current business needs of the District. Therefore, it is recommended that this equipment be declared surplus.


Terry Lind

6/10/2019

QTY	DESCRIPTION	ESTIMATED VALUE	DISTRICT I.D. NO.	COMMENTS
39	18volt Batteries Dewalt	\$150		Many batteries are new in packaging
13	18volt AC Chargers Dewalt	\$100		
10	18volt DC Chargers Dewalt	\$80		
9	18volt Drills Dewalt	\$90		
1	18volt Impact Drill Dewalt	\$15		
3	18volt Circular Saws Dewalt	\$30		
14	18volt Reciprocating saws Dewalt	\$140		
4	Dewalt Carry Cases	\$20		
1	12volt Cordless Drill Makita	\$10		
1	12volt drill unknown make	\$5		
				All tools and chargers used in working order



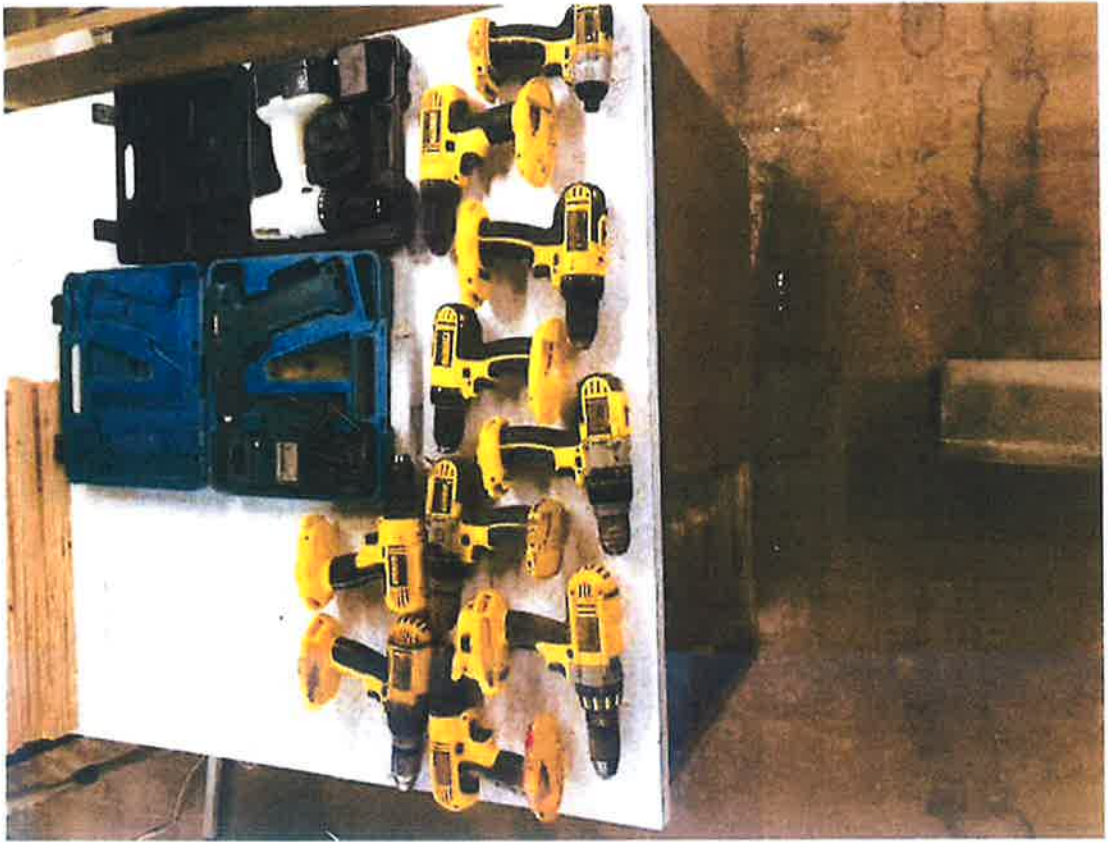
Department Supervisor



Materials Superintendent

Attachment To Resolution Number:

Dated: 2-2-2021













**INVITATION TO SUBMIT BID
Bid Number 210801**

Prequalified contractors are invited to submit a bid for Clallam County PUD No. 1, transmission pole replacement with distribution and fiber from Airport Road to Cherry Street, Port Angeles, WA. A resume for the proposed Project manager or Line Superintendent with experience in high voltage transmission and distribution line construction and a preliminary Project Plan and Schedule must be submitted with the bid. The Engineer's estimate for the work under this contract is \$850,000.

Sealed bids will be received by Clallam County PUD No. 1, until 2:00 p.m. Pacific Time on Wednesday, March 31, 2021. Bids may be submitted via USPS and sent to Clallam County PUD No. 1, Attn: Contracts Coordinator, P.O. Box 1000, Carlsborg, Washington 98324. If submitting a sealed bid via express delivery (i.e. FedEx, UPS), please deliver the sealed bid to Clallam County PUD No. 1, Attn: Contracts Coordinator, 100 Hooker Road Sequim, WA 98382. The bid must be in a sealed bid envelope with the name and address of the Bidder and bid number on the sealed envelope and then placed inside the delivery envelope to be mailed. Proposals must be filled out in ink or typewritten. No alterations or interlineations will be permitted, unless made before submission, initialed, and dated. At 2:30 p.m. Pacific Time, a public bid opening will take place in the Boardroom at the District's Main office for the following:

Transmission pole replacement with distribution and fiber from Airport Road to Cherry Street, Port Angeles, WA. The location of the work is along Highway 101 milepost 245.1 (S. Airport Road) to milepost 246.89 (S. Cherry St), in Port Angeles.

REMOVE

- Remove (18) single pole 69KV wood transmission poles, all of which have 3-phase distribution under build and PUD fiber communications owned.
- Remove (6) "H" frame 69KV wood Transmission poles, all of which have 3-phase distribution under build and PUD fiber communications owned.
- Remove (2) 3-phase distribution poles.
- Remove (1) 1-phase guy stub pole.
- Remove associated primary, secondary services, transformers, and guys.
- Remove ~6,392 feet of existing 3-Phase 1/0ACSR and ~2,894 feet 795ACSR transmission conductor.
- Remove ~6,392 feet of existing 3-Phase 4/0ACSR with 4/0 neutral and ~2,894 feet 556ACSR distribution conductor.
- Remove (1) 69KV Transmission "V-Type" switch.

INSTALL

- Install (20) single pole 115KV Transmission fiberglass poles, all will have 3-phase distribution under build and PUD communications fiber.
- Install (4) "H" Frame 115KV Transmission fiberglass poles, all will have 3-phase distribution under build and PUD communications fiber.
- Install (2) New 12.5KV 3-Phase Distribution poles
- Install (1) 1-phase guy stub pole.
- Install (1) 115kv Transmission "V-Type" switch
- (2) Existing 115KV Fiberglass poles remain in place. Reframe distribution to Upper-neutral.
- Install associated primary taps, secondary services, transformers and guys
- Install ~6,392 feet of 556AAC and ~2,894 feet of 556ACSR 3-Phase transmission conductor.
- Transfer ~350 feet of 795AAC 115KV 3-Phase Transmission conductor.
- Install 6,742 feet of 556AAC and ~2894 feet of 556ACSR 3-phase distribution conductor.

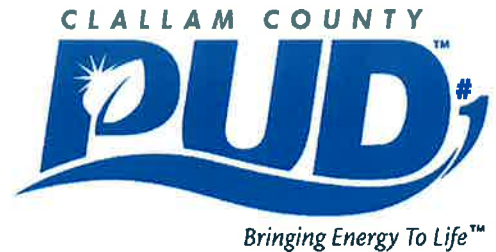
There will be a voluntary Pre-Bid Conference for this project. The Pre-Bid Conference will be held on Tuesday, March 9, 2021, beginning at 10:00 a.m. in the Lake Crescent Board Room at 104 Hooker Road, Sequim, WA 98382. Please contact Ben Phillips, Project Manager, Clallam County PUD No. 1, at 360-565-3267, or by email at bphillips@clallampud.net to advise the District of your attendance or if you have questions. Please no more than 2 people per party, full mouth and nose mask covering is required, park on East side of the building parking lot, and enter only on North side of the building, and distancing of at least 6 feet separation will be in place.

Each bid must be accompanied by a Bid Bond, Certified Check, or Cashier's Check in an amount equal to five percent (5%) of the Bid.

All bidders must be prequalified in accordance with Washington State Regulations (RCW 54.04.085) prior to receiving bid proposals. The bid packets and contract documents including plans and specifications may be viewed and downloaded from our website at no cost: <https://www.clallampud.net/contractorsprojects/>.

PUBLIC UTILITY DISTRICT NO. 1
OF CLALLAM COUNTY

Jim Waddell, Secretary



MEMORANDUM

Date: February 8, 2021

To: Doug Nass, General Manager

From: John Purvis, Assistant General Manager
Mike Hill, Engineering Manager
Ben Phillips, Project Manager

Re: TRANSMISSION LINE REBUILD FROM AIRPORT ROAD TO CHERRY STREET
INVITATION TO BID

Staff recommends the District solicit formal bids to prequalified high voltage electrical contractors for the rebuild of transmissions lines from Airport Road to Cherry Street in Port Angeles, WA, as more fully set forth in the Invitation to Bid attached hereto. The engineer's estimate for the project is \$850,000.

Staff requests a motion, second, and vote to authorize District staff to publish a notice on February 16, 2021, in the Peninsula Daily News and by such other means as determined by staff to be prudent, inviting sealed proposals from prequalified high voltage electric contractors for the work.

Accepted by Board of Commissioners at meeting of February 8, 2021.

Doug Nass, General Manager

Letter in support of House Bill 1336

Members (Commissioners, General Managers, Members of the Telecom, Government Relations, and Communications Committees-please forward as appropriate),

We were very pleased to receive a copy of this letter in support of House Bill 1336, our retail broadband authority bill. The letter was sent to the bill sponsor, Rep. Hansen and the members of the House of Representatives. The letter demonstrates the broad support for this legislation by private sector companies and national organizations. Having private as well as public sector support is integral to moving the bill through the legislature. This letter is a helpful addition to the work we are doing on this legislation.

Thanks everyone for your continued great work on this bill.

George Caan



NOKIA

Google Fiber **ting** crazy fast fiber internet



ctc technology & energy
engineering & business consulting



February 2, 2021

Honorable Representative Drew Hanson
and Members of the Washington State
House of Representatives

Dear Representative Hanson:

We, the private-sector companies and national organizations listed below, applaud you and your fellow sponsors for introducing HB1336 and working toward its prompt enactment. Please feel free to share this letter with whomever you believe can help you achieve that goal.

As the Coronavirus pandemic and its economic dislocations have reinforced for us all, robust broadband access to the Internet is essential to home-based work, education, health care, social interaction, and so much more. Like electricity, advanced communications services and capabilities are platforms, drivers,

and enablers of simultaneous progress in just about everything that matters to communities. This includes economic vitality, lifelong educational opportunity, workforce training and retraining, affordable modern health care, public safety, smart transportation, efficient government service, digital equity, democratic engagement, and the many other benefits that contribute to a high quality of life. HB1336 would remove the restrictions in current Washington law that prevent public entities from doing their part to help bring these advantages to their communities.

While the harm that the current restrictions have done to localities across Washington should be obvious, the injury to the private sector may not be. In fact, these restrictions have hampered the private sector in multiple ways. They have interfered with the ability of private companies to make timely sales of equipment and services to public networks. They have impaired the ability of private companies to use advanced public networks to offer businesses and residential customers an endless array of modern products and services. They have also impeded private companies from entering into creative public-private partnerships that benefit all concerned.

It is also of critical importance that the United States must compete in a global economy in which high capacity communications networks are playing an increasingly significant role. We need affordable access to advanced communications networks in as many communities as possible, as rapidly as possible, so that innovators can develop next-generation applications and services that will drive America's global competitiveness. As Senator John McCain said on the US Senate floor a few years ago in the course of introducing a bill that would have invalidated all state barriers to public broadband initiatives, "As a country, we cannot afford to cut off any successful strategy if we want to remain internationally competitive."

Washington's public utility districts, port districts, municipalities, counties, and other public entities are eager to do their part to help accelerate the deployment, adoption, and use of advanced communications services and capabilities. These issues fundamentally affect local communities and should be addressed at the local and regional level, through the processes that local leaders ordinarily use for making comparable decisions.

For all of these reasons, **we strongly support HB1336 and urge its prompt passage.**

Sincerely,

Atlantic Engineering Group
Coalition for Local Internet Choice
Common Sense
Consumer Reports
CTC Energy & Technology
Electronic Freedom Foundation
Fiber Broadband Association
Google Fiber
Institute for Local Self Reliance

National Association of Telecommunications
Officers and Advisors
Next Century Cities
Nokia
OnTrac
Ting Internet
ThinkBig Networks
Utilities Technology Council
Wyverd Group