

CRYPTOCURRENCY MORATORIUM

PUBLIC HEARING

September 17, 2018



TODAY'S DISCUSSION

Overview of rate & phase-in recommendation

Rate outreach plan

Next steps

Public comment

MORATORIUM AND RATE HEARING
ACTION REQUIRED TODAY

CRYPTOCURRENCY RATE OVERVIEW

1. Upfront Charge Recommendation

DISTRIBUTION (where capacity available*):

\$270/kW

*With sufficient interest, District may consider developing a cryptocurrency zone in an otherwise capacity limited area with increased distribution charge of \$380/kW, or at cost

TRANSMISSION

First 100 MW in Wenatchee corridor \$55/kW

All other areas (excluding area north of Leavenworth) \$450/kW

Connections over 5 MW, based on transmission study \$ at cost

CRYPTOCURRENCY RATE OVERVIEW

2. Monthly Rate Recommendation

NON-RESIDENTIAL:

Tiered customer charge

Existing HDL demand charge Variable market-based energy rate, may set rate for under 1 MW

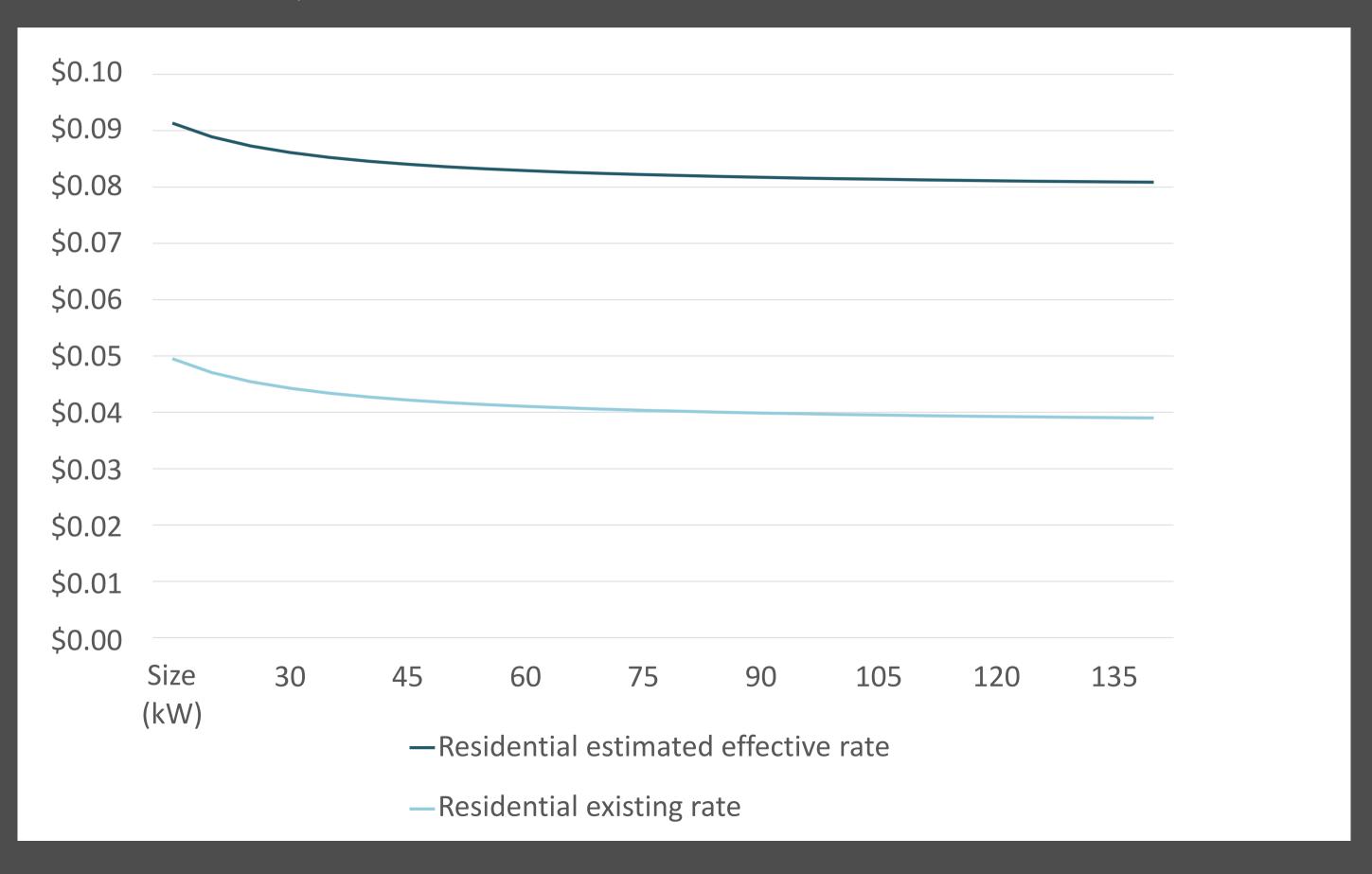
RESIDENTIAL:

Tiered customer charge

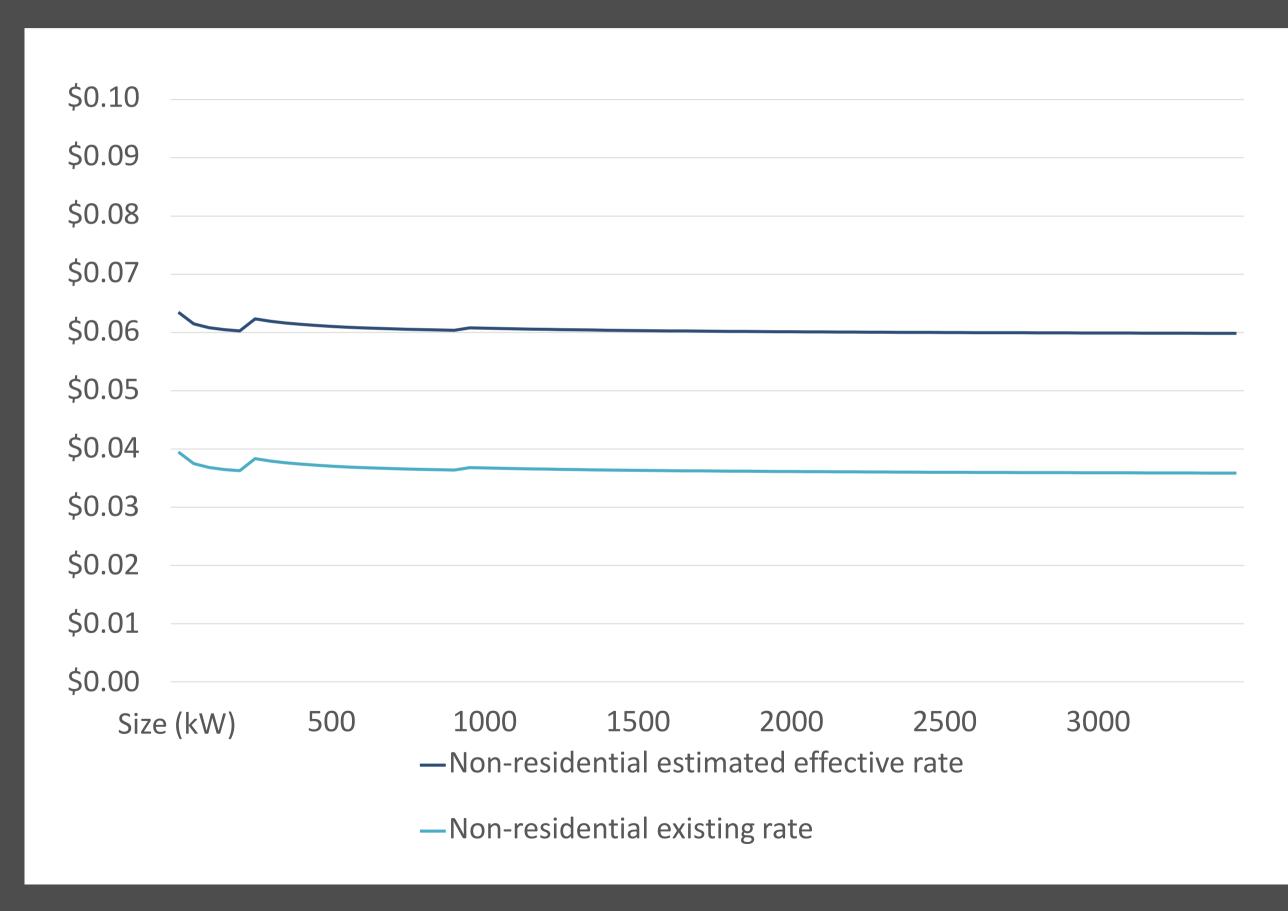
New Residential area demand charge

Energy rate set based on current market, subject to future true-up

RESIDENTIAL EFFECTIVE RATE (PER KWH) BY SIZE, ASSUMED LOAD FACTOR OF 74%



NON-RESIDENTIAL EFFECTIVE RATE (PER KWH) BY SIZE, ASSUMED LOAD FACTOR OF 90%



CRYPTOCURRENCY RATE OVERVIEW

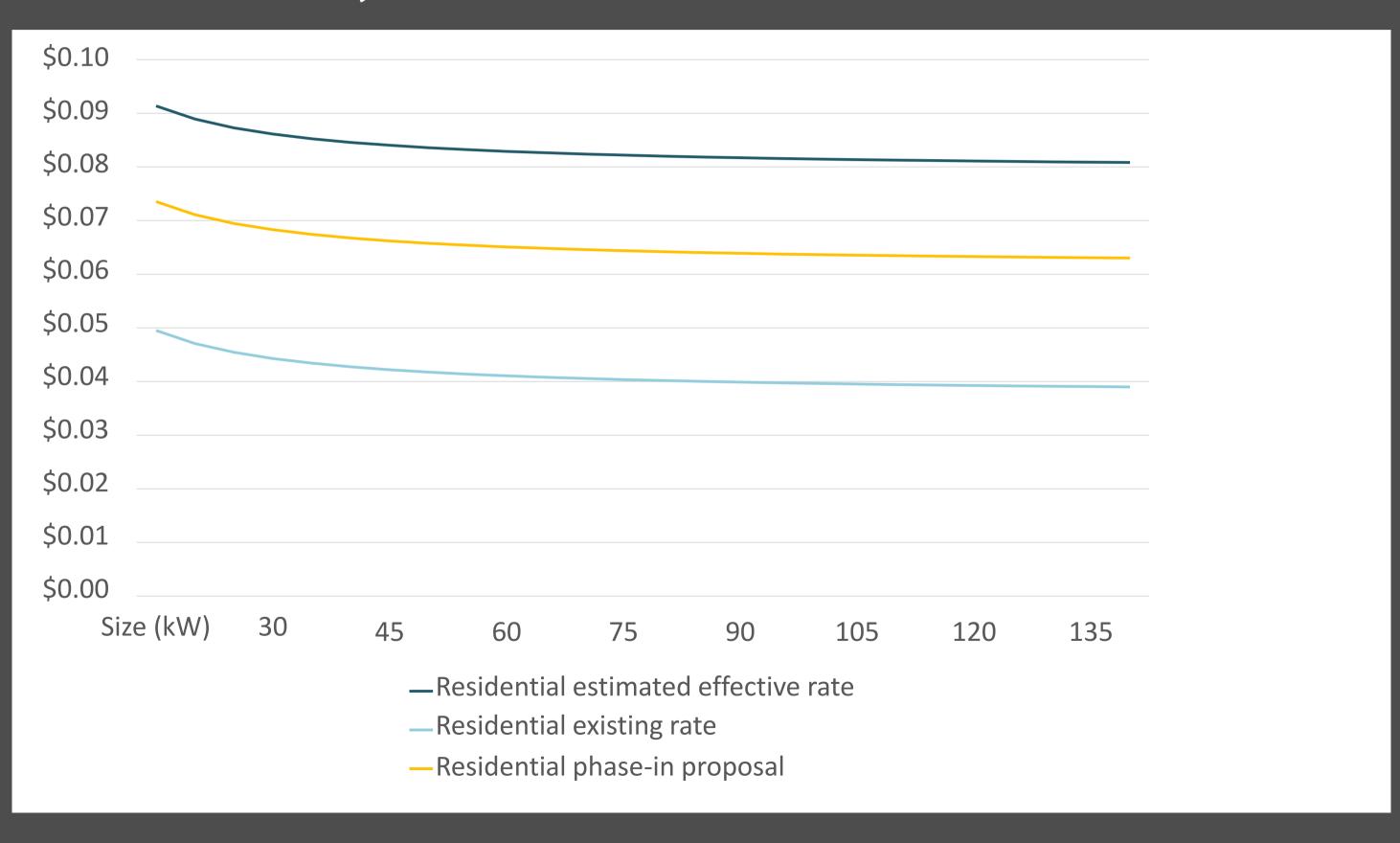
3. Rate Implementation Recommendation

If compatible with CIS implementation, phase-in rates in 2 steps:

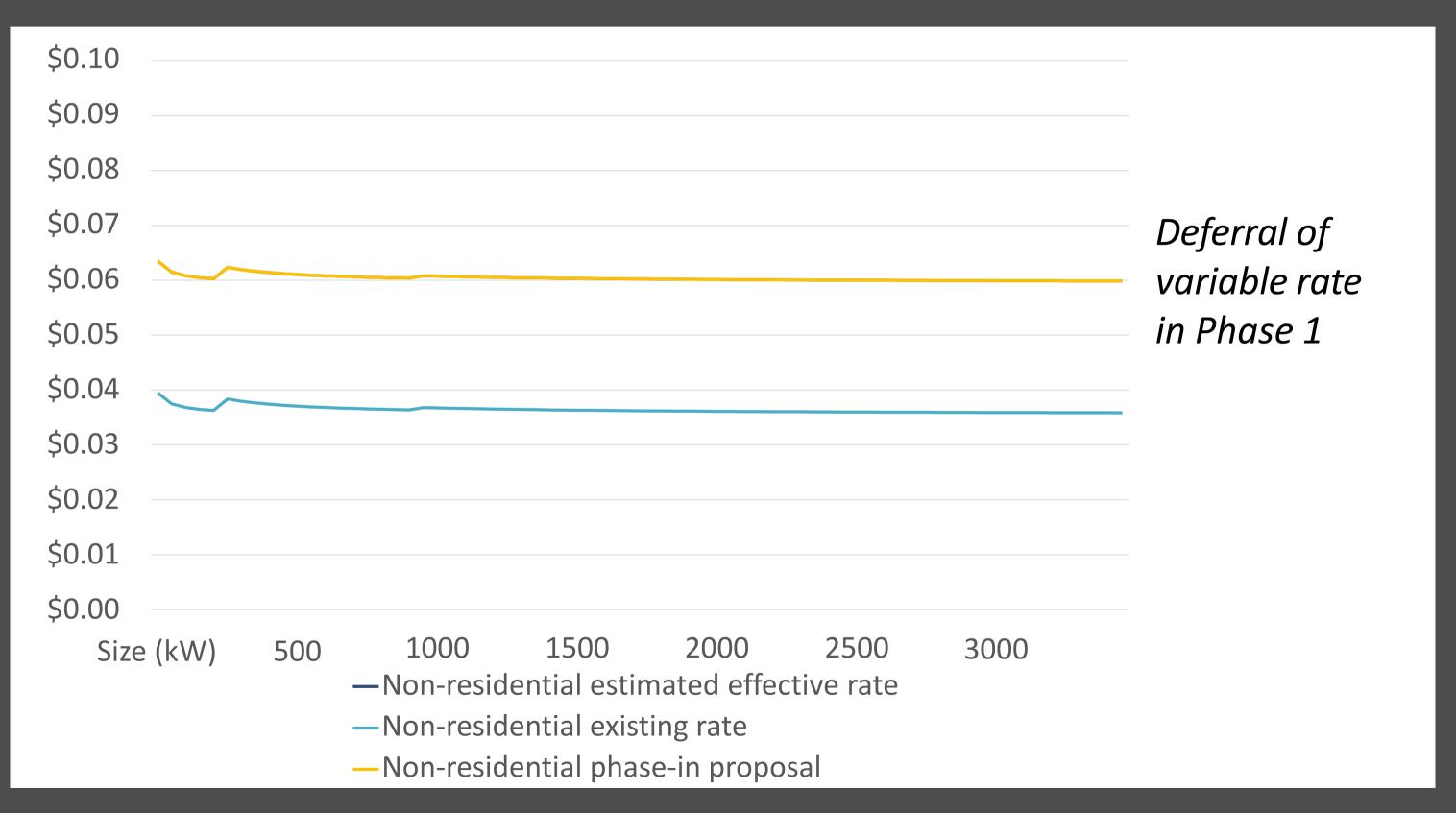
»Step 1, effective April 1, 2019: Implement new energy rate with a set market proxy

»Step 2, effective April 1, 2020: Following CIS go-live, implement new demand charge and variable energy, as applicable

RESIDENTIAL EFFECTIVE RATE (PER KWH) PHASE-IN, ASSUMED LOAD FACTOR OF 74%



NON-RESIDENTIAL EFFECTIVE RATE (PER KWH) PHASE-IN, ASSUMED LOAD FACTOR OF 90%



PROPOSED RATE PROCESS TIMELINE

Nov. 7 **Nov. 19** Dec. 3 Apr. 1, 2019 Sept. 17 Information Phase 1 Rate **Today** Rate/ Rate Resolution **Meeting at** Moratorium **Effective** CTC **Hearing**

Develop processes

Prepare policy revisions

Prepare draft template contracts

Understand CIS/billing options

Prepare draft staff report

Fees & Charges update

Notice to affected customers

Rate programming

Rate testing

Other billing prep

Policy/regulation update

PROPOSED RATE OUTREACH PLAN

- ➤ Nov. 5 Nov. 19: Public notice, including legal notice, of rate hearing in newspapers, direct mail, social media, and the District's website.
- ➤ Nov. 7: Information meeting at the CTC.
- Nov. 19: Rate Hearing; end public comment period.
- ➤ If rate is adopted, by 30 days after rate adoption: Direct notice to affected customers.

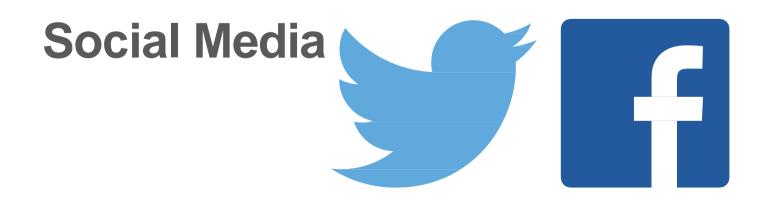








Direct Mail





PUBLIC COMMENT

PROPOSED MOTIONS

In order to allow time for staff to implement Board direction provided today, move to:

Continue the moratorium and set the next public hearing for November 19, 2018, during the Board's regular meeting.

In order to establish the appropriate procedure for engagement and notice to customers, move to:

Set the rate outreach plan, number and location of informational meetings, and date of public rate hearing as proposed by staff in the presentation.



Proposed Next Step:

RATE INFORMATION MEETING

November 7, 2018 | Staff Presentation, CTC