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Portland, Oregon 97232

August 15, 2019

VIA ELECTRONIC FILING

Public Utility Commission of Oregon
201 High Street SE, Suite 100
Salem, OR 97301-3398

Attn: Filing Center

RE: UM 1826—PacifiCorp's First Year Update on Clean Fuel Programs

On August 14, 2019, PacifiCorp d/b/a Pacific Power provided to interested parties its first year update on its Clean Fuel Programs. PacifiCorp is filing a copy its presentation so it can be added to the record.

If you have questions about this filing, please contact Cathie Allen, Regulatory Affairs Manager, at (503) 813-5934.

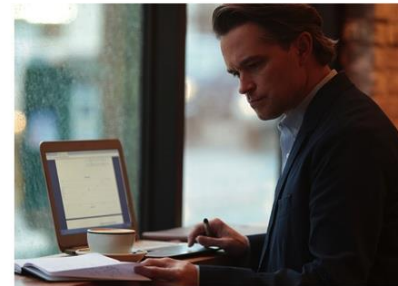
Sincerely,

Etta Lockey
Vice President, Regulation

Enclosure

Pacific Power

2019 Clean Fuels Programs Update



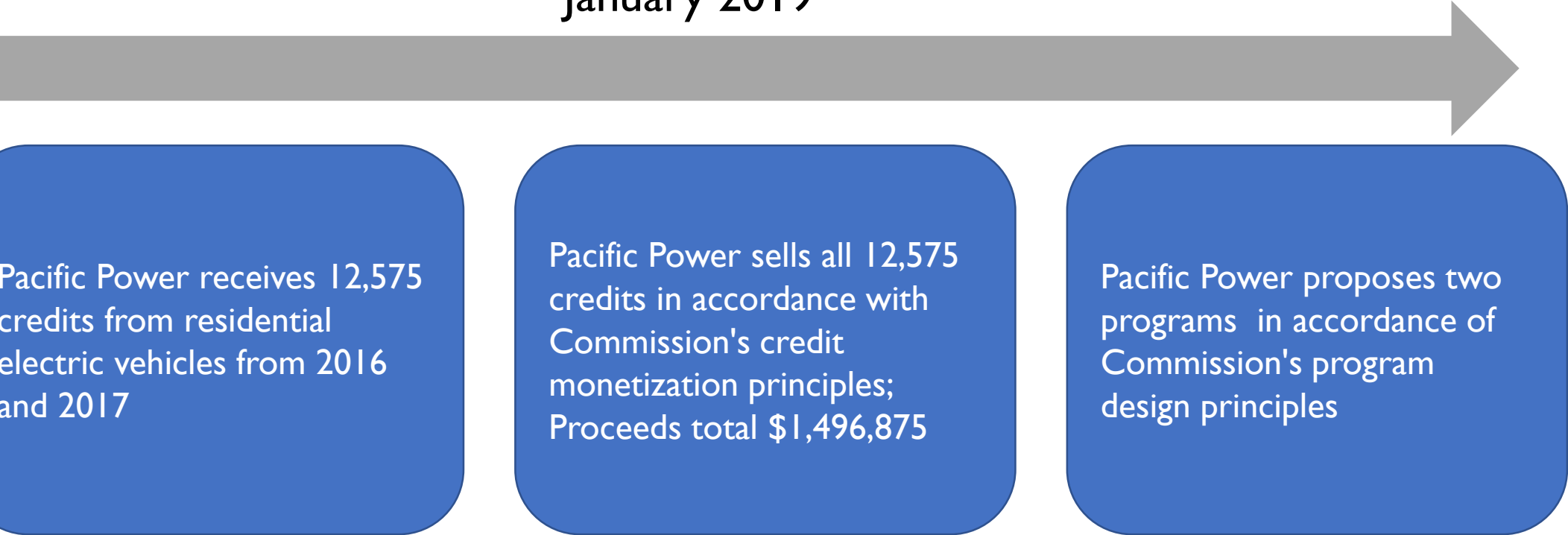
August 14, 2019

Credit Timeline

March 22, 2018

December 2018-
January 2019

March 29, 2019



Pacific Power receives 12,575 credits from residential electric vehicles from 2016 and 2017

Pacific Power sells all 12,575 credits in accordance with Commission's credit monetization principles; Proceeds total \$1,496,875

Pacific Power proposes two programs in accordance of Commission's program design principles

Program Design Principles

1. Support the goal of electrifying Oregon's transportation sectors.
2. Provide majority of benefits to residential customers.
3. Provide benefits to traditionally underserved communities.
4. Programs are designed to be independent from ratepayer support.
5. Programs are developed collaboratively and transparently.
6. Maximize use of funds for implementation of programs.





Drive Electric Incentive

Program Type: Incentive to electric vehicle drivers

Incentive value: \$300

Term: Through 2020, or until program funds are exhausted

Eligibility: New or existing electric vehicle drivers in Pacific Power's Oregon territory, up to 2,500 residential customers

Approximate Program Budget : \$900,000



Electric Mobility Grant

Program Type: Grant funding for transportation electrification projects in underserved communities

Grant value: Up to \$50,000 per project

Term: One or more rounds of grant funding until funds are exhausted

Eligibility: Non-profit organizations and governmental entities representing and/or serving traditionally underserved communities

Approximate Program Budget: \$600,000

Drive Electric Update

- Incentive was proposed to deliver the majority of benefits to residential customers and provide insights to charging habits and future program design.
- An alternative manner to identify residential Pacific Power customers who drive electric vehicles has emerged.

Input Needed

➔ If successful, Pacific Power may reconsider implementation of the drive electric incentive.

➔ Funds may be re-allocated toward the Mobility Grant fund or roll forward into 2020 programs?



Electric Mobility Grants

Program: Grant funding for transportation electrification projects that benefit underserved communities and residential customers. Attempting to align as much as possible with PGE's Drive Change Fund to create state-wide cohesion.

Grant value: Remove per-project limit to allow for more expansive project proposals

Term: One or more rounds of grant funding until funds are exhausted or rolling applications

Evaluation Criteria: Input needed by **September 12** ←

Approximate Program Budget: Could be increased if drive electric funds are not used

Matching Funds from 2018 CFP Revenue

Filed on April 22, 2019 Pacific Power proposed reserving up to \$500,000 of value from the sale of 2018 residential CFP credits to provide financial support for customers and communities pursuing time-limited funding opportunities for electrifying transportation under the following conditions:

1. The customer or community is pursuing other funding opportunities to support an electric transportation project.
2. Funding commitments are contingent on the recipient successfully acquiring other funding.
3. A portion of any nonresidential CFP credits the project would generate returned to projects or programs.
4. Any funded electric vehicle charging at a location(s) served by Pacific Power.

Projects supported in 2019:

1. Supported three transit agencies' exploration of the FTA's Low or No Emissions Vehicle Program
2. Two transit agencies applied to the FTA grant; neither awarded
3. Supported one application to the US DOE Advanced Vehicle Technologies Research Funding Opportunity focused on new mobility services in rural area
4. Total funding commitment of \$150,000

2020 Potential Programs

Forecasted funding: \$1.5M

Continue Electric
Mobility Grant &
matching funds

Awareness and
activation

Expand DCFC
locations

Rural
transportation
electrification
needs assessment

Increase *Drive
Electric* incentive

Support for
transit and school
districts

Dealer
engagement

Other