

SENATOR
LEE
BEYER

SB978 SECOND STAKEHOLDER MEETING

FEB 22 '18 @ OREGON PUBLIC UTILITY COMMISSION



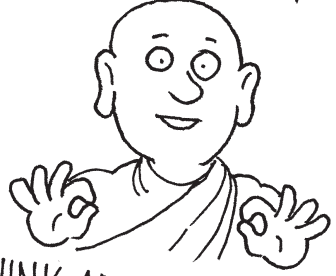
Megan Decker
Commissioner

FOCUS OF THE DAY:
THE CURRENT
REGULATORY SYSTEM.

DON'T THINK ABOUT
THE FUTURE.

WHAT DO WE HAVE
IN COMMON WITH
EACH OTHER?

GUIDANCE
FOR THE
GROUP



THINK ABOUT THE NOW



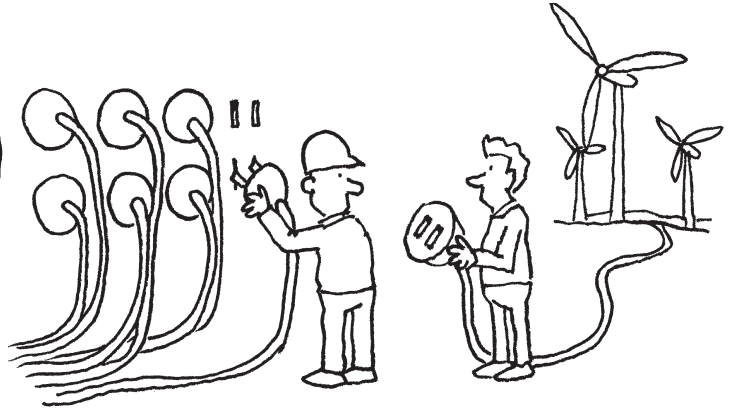
WE ARE ALL
RATEPAYERS

OPUC'S FACILITATORS



Jessica Shipley
RAP

KEY QUESTIONS:
WHAT'S WORKING?
HOW MEASURE?



OREGON REGULATION ASSUMES UTILITIES ARE NATURAL MONOPOLIES



UTILITIES MUST MEET

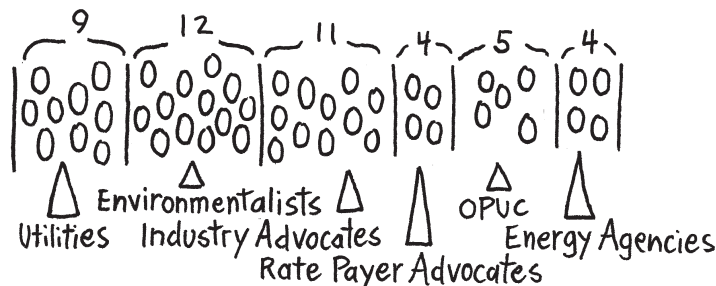
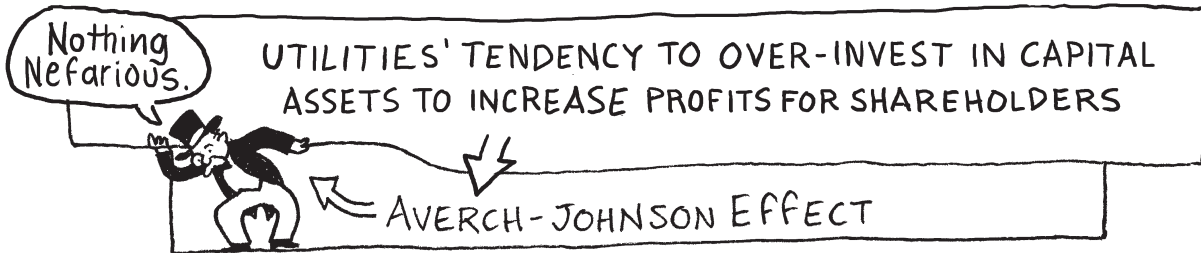
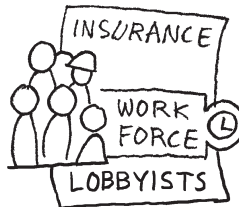
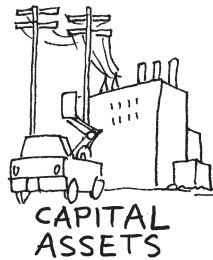
THE BASIC REVENUE REQUIREMENT FORMULA

$$\text{Rate Based Investment} \times \text{Rate of Return} + \text{Operating Expenses} = \text{Revenue Requirement}$$

REGULATORS SET

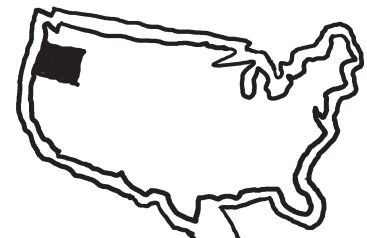
JUST & REASONABLE RATES FOR UTILITIES

~ Including Rates of Return ~



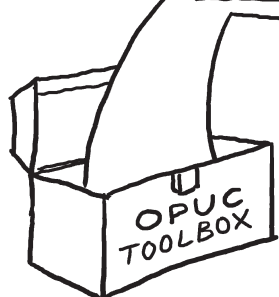
REGULATORS' OBJECTIVES

- NO EXCESSIVE RETURNS ON UTILITY INVESTMENT.
- NO DISCRIMINATION BETWEEN RATE PAYER OR CLASSES.

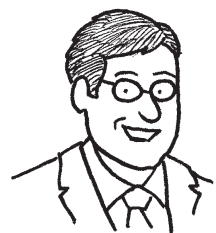


BEST IN U.S.A.

REGULATORS' TOOLS



- PRUDENCY REVIEWS - AFTER THE FACT
- INTEGRATED RESOURCE PLANS - BEFORE FACT
- COMPETITIVE BIDDING
- DECOUPLING & PERFORMANCE-BASED REGULATION



UTILITIES ARE MASSIVELY INVOLVED IN INFLUENCING RULES THAT REGULATE THEM.

DAVID BROWN

Obsidian Renewables

Where are the conflict of interest statues that apply to OPUC?



Leah Gibbs

Progressive

OREGON STORY

- SB1149** DIRECT ACCESS AUTHORIZATION ENERGY TRUST CREATION
- SB838** RENEWABLE PORTFOLIO STANDARD SET 25% by 2025
- SB1547** ELIMINATE COAL USE by 2030
50% RPS by 2040
- COMMUNITY SOLAR
- ELECTRIC VEHICLES

IS THE SYSTEM DESIGNED TO INTEGRATE TECH INNOVATIONS?

My career has spanned punch cards to the cloud. We have many options in front of us.



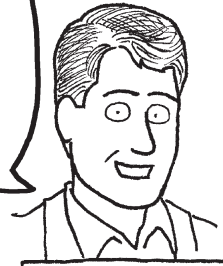
Alan Hickenbottom
Consultant



BOB JENKS
CUB

UTILITIES NOT VERY INNOVATIVE INDUSTRY.

SERVING THE MASSES WITH RELIABLE ELECTRICITY DOESN'T INVITE RISK TAKING.



Scott Bolton
Pacifi Corp

AS THE SYSTEM IS DESIGNED TODAY, DOES IT ALLOW FOR CONSUMER CHOICE?

What choices that do exist are in spite of the system not because of it.

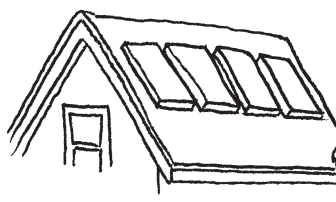


Irion Sanger
NIPPC

I'M NOT SEEING A CHOICE HERE.



It comes down to those who can pay... It would be ideal not to depend on any utility.



INSTALLED SOLAR 15 YEARS AGO.



Kris Alman
Environmental Issues

As an economic regulator the OPUC can't regulate CO₂.

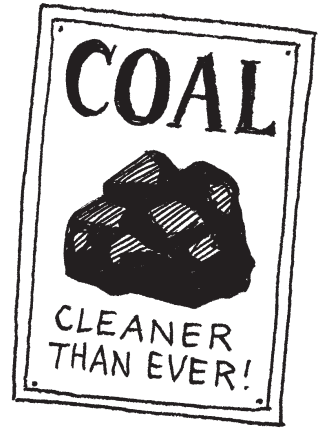


Brett Sims
Portland General Electric



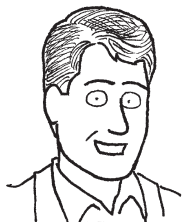
Angus Duncan
Natural Resources
Defense Council

WE ARE STILL GOING
SIDEWAYS AND ONLY
POSTPONING THE
DAY OF RECONING.



DOES THE SYSTEM
ADDRESS EQUITY
CONCERNS?

PEOPLE MOST
AFFECTED ARE NOT
AT THE TABLE.



Scott Bolton
Pacifi Corp

YES, WE UNDERSTAND NEEDS.
WE DO THINGS THAT LOOK A
LOT LIKE A SOCIAL SERVICE
AGENCY.

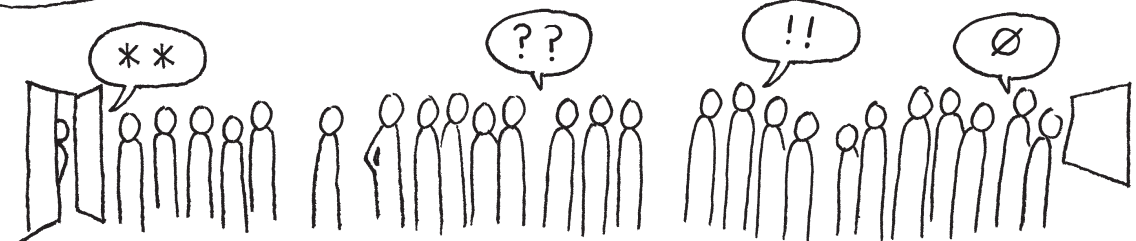
DOES THE CURRENT SYSTEM
ALLOW UTILITIES TO EXPAND
ELECTRIFICATION?



WE'RE NOT MOVING FAST
ENOUGH AS LONG AS OPUC
DEFINES ITSELF AS AN
ECONOMIC REGULATOR.



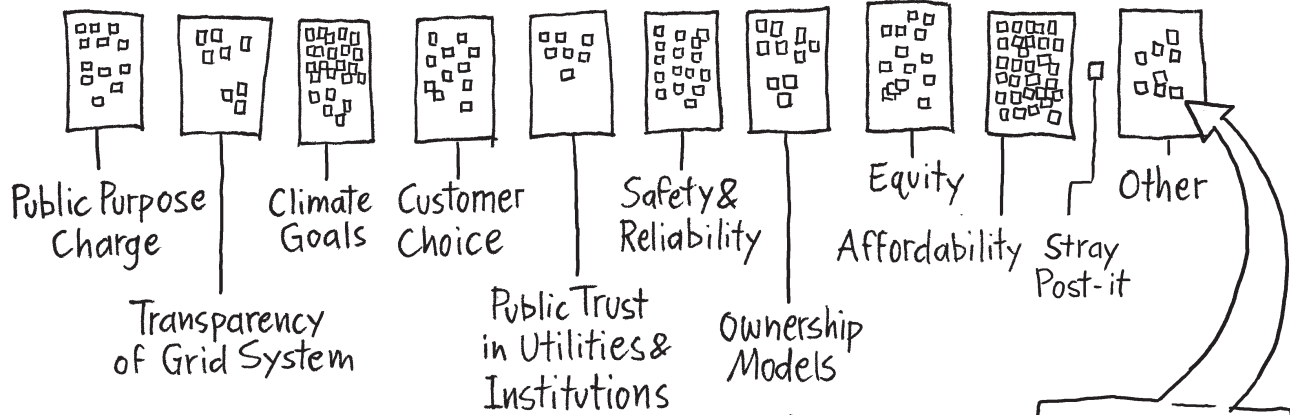
Sidney Villanueva
NIPPC



EXPLAIN WHY ARE YOU STANDING WHERE YOU ARE STANDING?

GATHERING THE METRICS

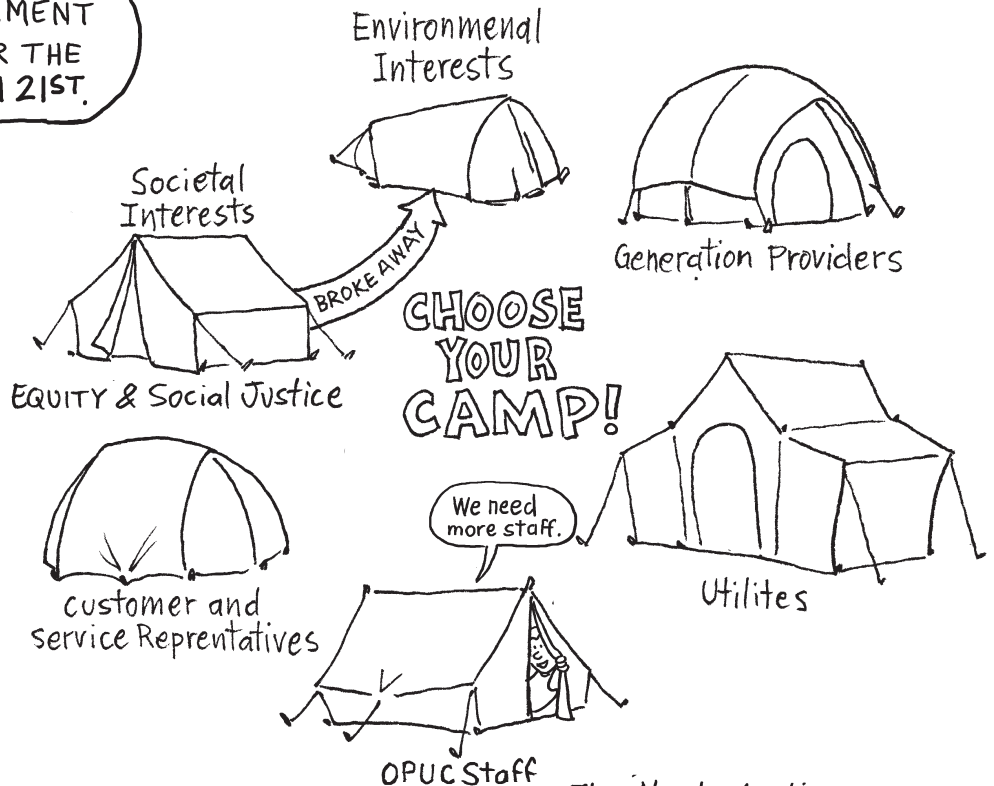
EVERYONE INVITED TO PLACE THEIR THOUGHTS FROM DISCUSSIONS INTO CATEGORIES



YOUR GROUP ASSIGNMENT IS A PRESENTATION FOR THE NEXT MEETING MARCH 21ST.



Julie Peacock
OPUC STAFF



KEEP IT SHORT



The Next Meeting is a LONG one



TIMELINE

JAN 30 FIRST MEETING **DONE**

FEB 22 LEARN ABOUT STATUS QUO **DONE**

MARCH 21 IN-DEPTH CONVERSATION AMONGST STAFF AND STAKEHOLDERS **← NEXT**

APRIL 24 FOCUS ON TECHNOLOGY & CHANGE, AND INVITE WRITTEN COMMENT

MAY 22 DIALOG ON TECHNOLOGY TRENDS AND IMPACTS

JUNE 26 IDENTIFY CHANGES IN REGULATIONS. DISCUSS STAFF PAPER

JULY 17 DRAFT STAFF PAPER CIRCULATED

AUG ? STAKEHOLDERS COMMENTS ON DRAFT REPORT DUE

SEP 15 FILE THE FINAL REPORT WITH THE LEGISLATURE

