



Hometown People. Hometown Power.

Integrated Resource/Corporate Planning

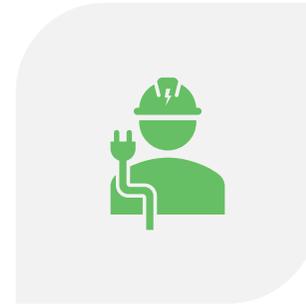
Commission Stakeholder Discussion



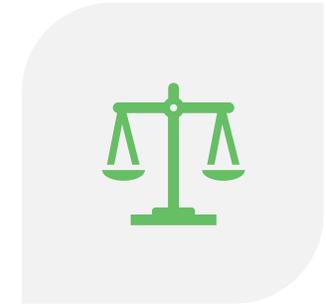
FOUNDATION AND STARTING POINT
OF OUR LONG-TERM PLANNING
EFFORTS.



FEEDS INTO THE DECISION THAT WILL
BE MADE BY THE COMMISSION FOR
THE STRATEGIC PLAN.



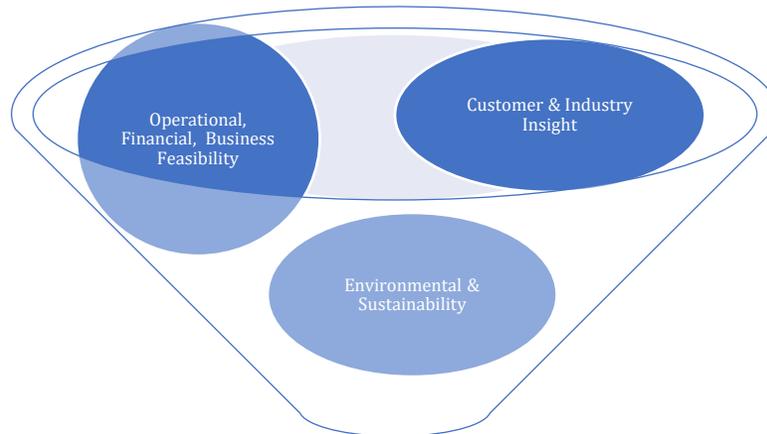
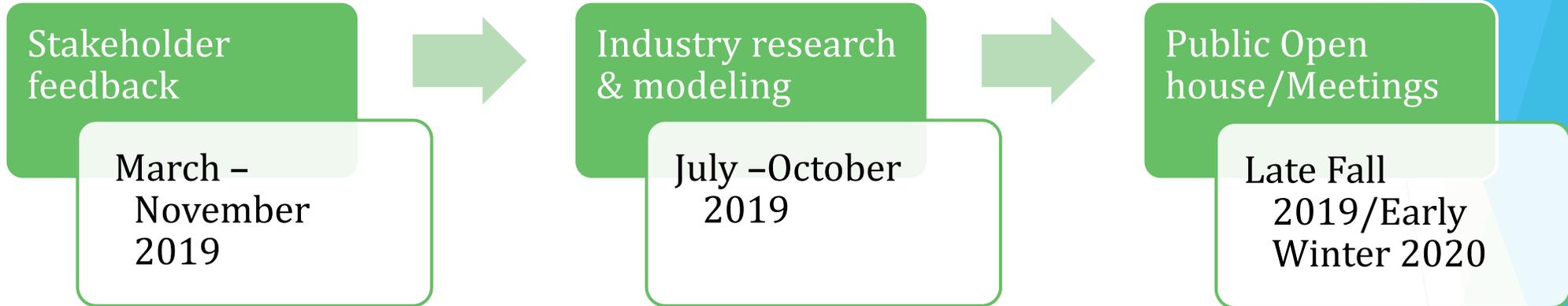
THE IRP FUNCTIONS AS A WAY-
FINDER FOR BWL IN DETERMINING
HOW TO MEET THE FUTURE ELECTRIC
NEEDS OF CUSTOMERS.



BEST WAY TO BALANCE RELIABILITY,
ENVIRONMENTAL AND ECONOMIC
GOALS WHILE MITIGATING RISK AND
MEETING REGULATIONS.

Integrated Resource Plan (IRP)/Corporate Planning

TIMELINE & STAGES



**Report to Commission-
January 2020**

INTEGRATED RESOURCE PLAN: STAKEHOLDER ENGAGEMENT

GOAL

- To acquire insight on needs and interests of actual and potential customer constituents
- Insight on customer industry awareness and interest in exploring strategies that permit the balance of reliability, environmental and economic goals
- Allow interested parties an opportunity for input and secure community support for recommendations

TARGET STAKEHOLDERS

- Current plan involves a series of small group discussions from March 2019 through June 2019
- Anticipate additional discussions to continue through November 2019
- The community participants includes environmental interest groups, neighborhood associations, municipal representatives, large commercial/industrial customers, and any other individuals identified through this stage

DELIVERABLE

- A summary report reflecting the discussion process and feedback received
- Given that stakeholder feedback may continue through out the IRP process, this report will likely not be finalized until the Commission report. However, interim updates will be available as needed

Discussion Topics



SUSTAINABILITY &
ENVIRONMENTAL
RESPONSIBILITY



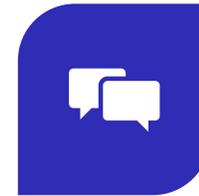
INDUSTRY TREND
FAMILIARITY



RATE FLEXIBILITY &
ENERGY MANAGEMENT



ECONOMIC
DEVELOPMENT &
OTHER GOALS



STRATEGIC PLANNING
DISCUSSION
OPPORTUNITIES AND
FEEDBACK



Sustainability & Environmental Responsibility

- ▶ Do you have any sort of sustainability goal or initiative?
 - ▶ How do you think BWL could partner with you to achieve those goals?
- ▶ Do you want visible sustainability engagement with renewables onsite or in a joint community project?
 - ▶ How important is locally sourced generation to you?
- ▶ Would you want to meet these sustainability commitments through contracts and rate-based products?

Industry Trend Familiarity

- ▶ Talk to us about the following technologies and concepts:
 - ▶ Distributed Generation (DG)
 - ▶ Demand Response (DR)
 - ▶ Electric Vehicles (EVs)
 - ▶ Battery Storage
 - ▶ Net-zero Buildings
 - ▶ Energy Waste Reduction (EWR)
 - ▶ Microgrids
 - ▶ Renewable Energy Credits



Rate Flexibility & Energy Management



Demand Side Management (DSM) opportunities in programs like direct load control through utility installed switches or devices that would allow the utility during peak times to temporarily shut off cooling loads to reduce consumption.

Would you or the community be interested in this type of program?



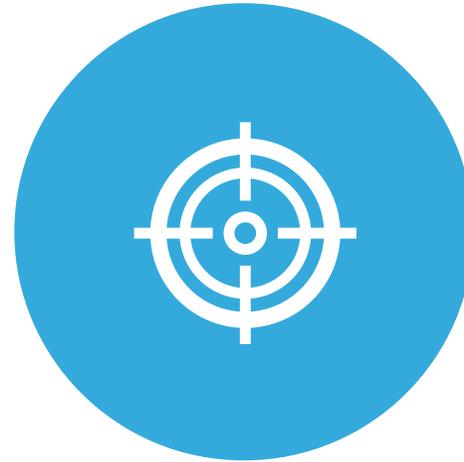
Other Programs allow for different pricing signals to be sent to users allowing them to make informed choices on their energy consumption during critical peak usage events.

Would you or the community be interested in this type of programs?

Economic Development & Other Goals



SHOULD COMMUNITY ECONOMIC
DEVELOPMENT BE CONSIDERED A
PRIORITY?



WHAT OTHER GOALS DO YOU THINK
BWL SHOULD PURSUE?

Thank you for sharing
feedback!