Readers:

EWEB is pleased to present our first in-depth assessment of the potential impacts of economy-wide community electrification.

This report reflects the beginning of our ongoing analysis of evolving electricity consumption patterns that will help guide decisions and investments associated with electricity generation, delivery infrastructure, and customer programs. Our studies will not advocate a position, or fully align with other agency targets or assumptions, but will attempt to inform and prepare the utility for a range of different future conditions.

Consistent with the values of our customer-owners, over the next ten years EWEB will need to align our power portfolio with the evolving energy needs of our community. In preparation, we plan to model multiple scenarios, considering the potential effects of climate change, economics, technology, customer behavior, industry variations, and policy changes to gauge the impacts on EWEB and our customers.

As we move forward with additional analysis, we will work with partners across the region to further understand the assumptions and trends of all forms of energy, including the carbon intensity of both the electric and natural gas systems over time. We will further assess consumer and utility costs, climate-related impacts and uncertainties, the influence of customer programs, and other conditions effecting electricity consumption.

Thank you for your interest. More to come!

Frank Lawson

Eugene Water & Electric Board CEO & General Manager