

Senate Natural Resources & Energy Committee  
Washington Electric Cooperative

January 16,  
2020

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# Act 62

## Energy Efficiency Modernization Act of 2020

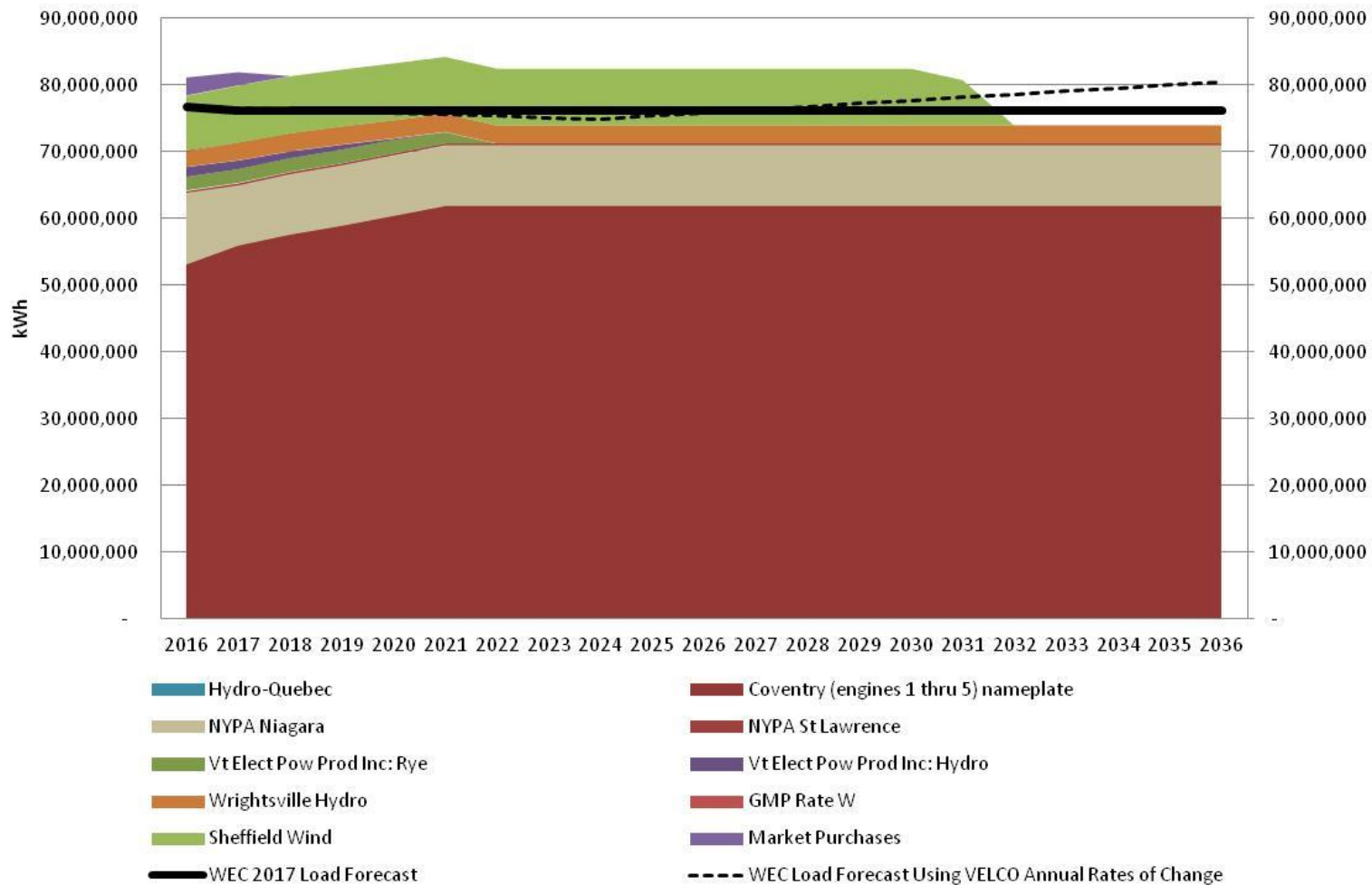
- WEC supports EVT expansion into thermal and peak load control activities contingent on:
  - **Collaboration** – Work with WEC and other utilities to reduce fossil fuel uses and enhance beneficial electrification
    - WEC Pilot Peak Load Controls
    - Focusing EVT efforts toward best impact on DU customers
      - Moving target
      - Focus should shift over time
  - **Weatherization Focus** - WEC Supports enhanced efforts to weatherize homes and businesses
  - **Existing Revenues** – Revenue based on existing level
    - Concern for cost to the consumer
    - EVT rate 2020 = 0.01188 per kWh
      - WEC's Avg Use of 489 per month
      - \$5.81 per month for average WEC home
    - Periodic feedback from members that charge is too high

# About WEC

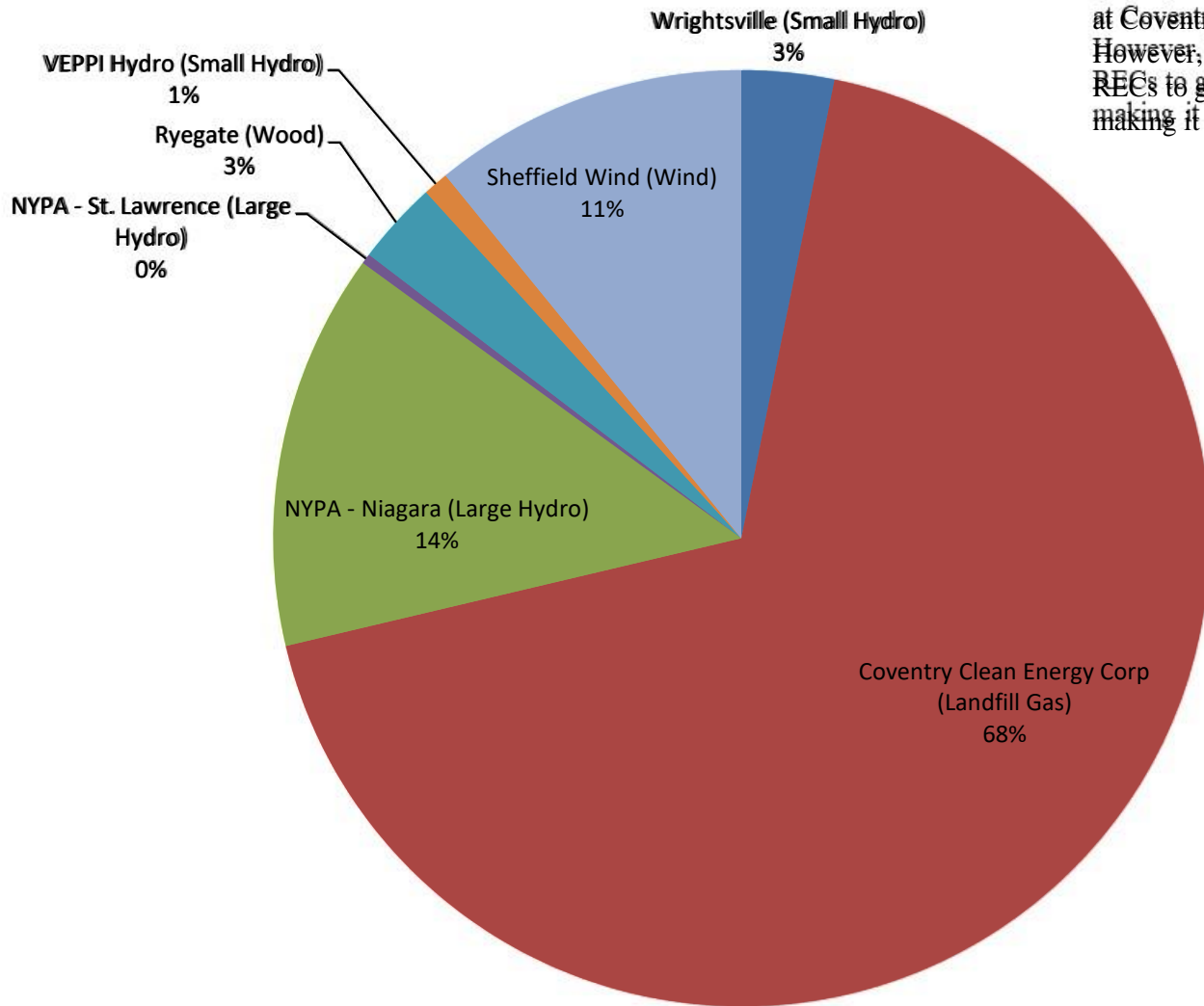
- Electric Cooperative – Not for Profit
  - Established in 1939
  - Member owned
  - Created by and for those without power
    - investor owned utility would not extend lines to rural landscape
- Size
  - Peak 16 MW (Winter)
    - State of VT ~ 1,000 MW Peak (Summer)
  - 68,000 MWH Retail Sales Annually
    - 1.3% of State Load
  - 10,800 meters/members
  - 41 towns 4 counties Central Vermont (Washington, Orange, Orleans, Caledonia)
    - 17% of Vermont Towns
  - 96% of our members residential
- Board of Directors
  - Nine Directors
  - Set Policy
  - All Members
  - Annual Meetings



## WEC Energy Position Load vs Resources



## 2018 WEC Sources of Power (before REC sales)



WEC sells Renewable Energy Credits (RECs) associated with energy produced at Coventry and Sheffield Wind. However, WEC purchases sufficient RECs to green back up its power mix making it 100% renewable.

# Questions & Thank You

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