Why we’re here today

• Updated load forecast
• Overview of active projects
• Q3 action items
• Questions?

No Action Requested Today <Information only>
We are continuing to see steady growth in new construction throughout the County.

Photo: Riverside Drive Apartments- Wenatchee
## 10 Year Load Forecast Change
(Net of Energy Conservation Plans)

<table>
<thead>
<tr>
<th>Date of Forecast</th>
<th>Base Case</th>
<th>High Case</th>
<th>Low Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sept 2018</td>
<td>77 aMW</td>
<td>245 aMW</td>
<td>7 aMW</td>
</tr>
<tr>
<td>Mar 2019</td>
<td>48 aMW</td>
<td>203 aMW</td>
<td>7 aMW</td>
</tr>
<tr>
<td>June 2019 Annual Growth Rate No change from March 2019</td>
<td>**48 aMW ***</td>
<td>**203 aMW ***</td>
<td><strong>7 aMW</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Annual Growth Rate</th>
<th>Current Forecast</th>
<th>Low Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>No change from March 2019</td>
<td>2 %</td>
<td>6.6 %</td>
</tr>
<tr>
<td></td>
<td>0.3 %</td>
<td></td>
</tr>
</tbody>
</table>

* Note: Diamond Foundry load ramping plan is influential in this forecast
Average Annual Service Additions (Rolling-12)
2014 thru 2019

Average annual service additions for McNeil Canyon Transfer are shown in blue, with the residential and commercial services shown in red. The graph illustrates the trend from 2014 to 2019, with peaks and troughs indicating the level of service additions over the years.
Active Projects of Note:

- Cryptocurrency Expansion- Cashmere (Contracted) 2.0 MW
- 84 unit apartment, - Red Apple Rd Wenatchee 0.5 MW
- 311 unit apartments, -Leavenworth & Wenatchee 0.9 MW
- Icicle Brewery – Leavenworth 0.3 MW
- Slide Waters Surf pool– Chelan (August) 3.0 MW
- Comfort Suites Hotel – Wenatchee – Olds Station 0.4 MW
- Fruit Storage – Chelan 1.0 MW
- Conf Health Parking Garage – Wenatchee .15 MW
- Diamond Foundry – North Wenatchee (500kW) 7.0 MW+

NEW PROJECTS RECEIVED SINCE Jan 1, 2019:

- Wenatchee Supportive Housing – Vue Dale Drive Inn: 64 apartments, 0.3 MW
- McKittrick Place LLC – 44 units: 0.1 MW
- Sleep Inn 195 East Penny Rd, 89 hotel rooms: 0.3 MW
- Port District Cashmere Mill: 0.5 MW
- Avid Hotel 1640 N Wenatchee Ave, 95 rooms: 0.3 MW
- My Place Hotel across from Riverside 9’s, 64 rooms: 0.3 MW
- Lake Chelan Community Hospital: 0.5 MW
- River Park Hotel near Town Toyota Center, 125 room: 0.5 MW
- Molitor apartments Easy Street at School Street, 400 units plus commercial: 3.0 MW
- Cashmere Treetop Beta Hatch 0.4 MW
- Weidner Apartments Wenatchee 180 Units 1.0 MW
- Three Finger Condos & Sunset Marina Condos Chelan 0.5 MW
- Campbell’s Apartments Chelan (21 units) 0.2 MW
- LocalTel Wenatchee City Hall (No app) 0.7 MW
City of Wenatchee Comp Plan...
Anticipating over 1,200 units to be developed in the area
Electric requests by area
(3 to 5 year view)

**Wenatchee area:**
- High Tech Manufacturing (DF) ~ 7.0 MW
- Ski / Recreation ~ 1.5 MW
- Commercial ~ 3.0 MW
- Residential Developments ~ 2.0 MW
- Agriculture - Irrigation ~ 2.0 MW

**Cashmere area:**
- HDL-Mining (previously approved) ~ 2.0 MW
- Commercial ~ 1.5 MW

**Leavenworth area:**
- Commercial ~ 1.0 MW
- Residential Multi complex ~ 1.0 MW
- Housing Developments ~ 0.35 MW
- Recreation ~ 0.20 MW
- Restaurant/Brewery ~ 0.30 MW

**Chelan area:**
- Recreation ~ 1.5 MW
- Commercial/Ag. ~ 5.0 MW
- Residential Developments ~ 3.0 MW

**Entiat area:**
- Residential ~ 0.10 MW
- Commercial ~ 0.25 MW

**Total Mega Watts <Peak Demand>**
- Organic Growth = 23 MW
- High Density Load = 7 MW
- Crypto currency = 2 MW
- Q1 & Q2 Actuals = ~ 3 MW
Cryptocurrency moratorium lifted April 1, 2019- working through a few inquiries- (no formal applications) **On Track**

Continuing work on substation siting efforts **On Track**

Progress on active customer lists as well as new project applicants **On Track**

Continuous monitoring of load growth **On Track**

Engaged with municipalities & County planning **On Track**

Experiencing new load increases in Stehekin **Active**

Evaluating emerging issues in Stehekin & potential actions- **Active**
Summary

- Growth in electrical demand continuing upward
- Forecasting > 1,000 meter sets in 2019 (record high)
- Agency Comprehensive Plans under development (focus of housing)
- Diamond Foundry coming on-line
- New Substation property acquisition efforts continuing
- Growth in Stehekin forcing a look at future actions

Questions ???