# **BEFORE THE WASHINGTON**

# UTILITIES AND TRANSPORTATION COMMISSION

# WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Complainant,

v.

AVISTA CORPORATION DBA

AVISTA UTILITIES

Respondent.

DOCKET NOS. UE-240006 and U6-240007 *(Consolidated)* 

# **EXHIBIT CT-2**

# **CV OF CHARLEE THOMPSON**

#### **ON BEHALF OF**

#### **NW ENERGY COALITION**

JULY 3, 2024

# CHARLEE THOMPSON

EDUCATION	
<ul> <li>M.P.A. Environmental Policy   University of Washington at Seattle</li> <li>Yale School of the Environment Environmental Fellows Program (2021), University of Washington Top Scholar Award (2020)</li> <li>Evans Student Ambassador, Member of Green Evans</li> </ul>	June '22
<ul> <li>B.S. Civil Engineering   University of Illinois at Urbana-Champaign</li> <li>Association of Professional Energy Consultants Scholarship (2019), Universit Illinois President's Award Scholarship (2016-2020), Illinois Conservation Four Scholarship (2016)</li> <li>Minor in Sustainability, Energy, &amp; Environment</li> <li>Member of Illinois Student Government Committee on Environmental Sustain Environmental Chair of Society of Women Engineers</li> </ul>	ndation
EXPERIENCE	
<ul> <li>Board Member   Solar Washington</li> <li>Educate Washingtonians on the benefits of solar energy and its intersection with the clean energy transition through planning webinars and an annual sur-</li> </ul>	<i>February '24 – Present</i> mmit
<ul> <li>Policy Associate   NW Energy Coalition</li> <li>Develop, advocate for, and implement affordable and equitable clean energy policy, regulations, and programs in Washington— including the Clean Energy Transformation Act, low-income energy assistance programs, utility integrated resource plans, and distributed energy resource policies</li> <li>Serve on utility low-income advisory groups and state technical advisory group</li> </ul>	lý d
<ul> <li>Policy Consultant Intern   The Energy Project</li> <li>Analyzed Washington utilities' Clean Energy Implementation Plans to inform written public comments in rulemakings and policy dockets</li> <li>Independently performed data analysis and wrote a report summarizing the fin hardship of Washington utility residential customers throughout the COVID-19</li> </ul>	
<ul> <li>Consultant   The City of Lakewood</li> <li>Managed a six-month project with a small consulting team to recommend the Lakewood's future actions on climate change, and peer review another consultative of public perceptions on climate change</li> </ul>	ulting project
<ul> <li>Environmental Fellow   GRID Alternatives</li> <li>Researched Low Carbon Fuel Standard programs proposed by three utilities presented recommendations to GRID and the California Air Resources Board</li> <li>Performed data analysis and quality control on results of the Access Clean C</li> <li>Strengthened and integrated an equity lens into environmental policy during v on coalition building, geovisualization, grantmaking, and writing</li> </ul>	t alifornia Pilot
	Exh.

<ul> <li>Policy &amp; Data Analyst Intern   The Energy Project</li> <li>Analyzed and visualized data from five utilities and recommended how to assist low-income Washingtonians adversely impacted by the COVID-19 pandemic</li> <li>Presented diversity and equity findings to the Utilities and Transportation Commission</li> </ul>	<i>Mar '21 - June '21</i> on
<ul> <li>Natural Resources Seasonal Tech   Champaign County Forest Preserve District</li> <li>Created Python script to convert utility data into CO<sub>2</sub> and kWh equivalents to plot comparisons over varying spatial and temporal scales</li> <li>Analyzed GHG emissions and energy use to inform future sustainability policies</li> <li>Managed invasive species in wetland and prairie restorations</li> </ul>	May '20 - Aug '20
<ul> <li>Land &amp; Water Resources Intern   Associated Electric Cooperative, Inc.</li> <li>Audited coal plant NPDES, SWPPP, EPCRA, HAZMAT, and waste procedures</li> <li>Lead a permit modification with the DNR to eliminate unnecessary chemical sampling at Thomas Hill Energy Center</li> <li>Edited and presented regulatory presentations to a non-technical audience</li> </ul>	May '19 - Aug '19
<ul> <li>Undergraduate Research Assistant   University of Illinois at Urbana-Champaign</li> <li>Designed and built twenty ultrasonic water depth sensors using an Arduino</li> <li>Analyzed data collected from the Nepali water depth sensors that identified trends in elevation, fuel use, water use, education level, and household income</li> </ul>	Sept '17 - Aug '19
<ul> <li>Environmental Intern   Associated Electric Cooperative, Inc.</li> <li>Performed data analysis for EPA to monitor emissions from coal-fired power plants</li> <li>Aided in stormwater system corrections, preventing future NPDES permit violations</li> <li>Conducted structural dam inspections and monitored for coal combustion residual</li> </ul>	May '18 - Aug '18

### SKILLS

- **Computer & Software:** Data analysis, Python, R, STATA, Airtable, Microsoft Office Suite, Google Workspace
- Language & Communication: English, Korean, writing