Exhibit No.: Issues: Need, Economic Feasibility, Public Interest Witness: Michael Goggin Type of Exhibit: Rebuttal Testimony Sponsoring Party: Clean Grid Alliance Case No.: EA-2023-0017 Date Testimony Prepared: April 19, 2023

Schedule MG-1

Schedule MG-1: Résumé of Michael Goggin

Michael Goggin

Education:

Harvard University class of 2004, B.A. cum laude in Social Studies

- Wrote thesis "Is it Time for a Change? Science, Policy, and Climate Change"

Experience:

Grid Strategies	Vice President	February 2018-present
Grid StrategiesVice PresidentFebruary 2018-present-Serve as an expert consultant on electricity transmission, grid integration, reliability, and		
market issues for environmental and clean energy industry clients		
- Have testified before FERC and in dozens of state regulatory commission cases		
	enior Director of Research, other titles	
- Led team responsible for all American Wind Energy Association analysis		
- Served as primary technical and economic expert for market design, transmission, grid integration, carbon policy, and other topics		
- Authored regulatory filings at state (IRP and transmission siting cases), regional (ISO		
transmission and market design), and federal levels (FERC transmission, interconnection		
standard, grid integration, and market design cases; EPA carbon policy)		
- Directed economic and power sector modeling to inform AWEA's policy strategy and		
support advocacy positions		
- Communicated with the press and policy makers about wind energy		
- Authored reports to promote AWEA's policy agenda, rebut misconceptions about wind		
energy, and explain complex energy topics to lay audiences		
- Other titles included Electric Industry Analyst, Senior Analyst, Manager of Transmission Policy, Director of Research		
Policy, Dire	ctor of Research	
Sentech, Inc.	Research Analyst	October 2005-February 2008
- Conducted economic analyses of solar, wind, geothermal, and energy storage technologies		
for U.S. Department of Energy officials		
- Provided analytical support for DOE's renewable energy R&D funding decisions		
Union of Concerned Scientists Clean Energy Intern May 2005-October 2005		
- Worked with the legislative and field staff to promote the inclusion of pro-renewable		
energy measures in the Energy Policy Act of 2005		
State Public Interest Research Groups Policy Analyst August 2004-May 2005		

- Analyzed and advocated for clean energy policies at the state and federal level

Other publications available at https://gridstrategiesllc.com/articles-2/