

Transmission Capability and Utilization session

Session purpose

- The purpose of this session is to provide stakeholders with an introduction to the assumptions and methodologies used in the development of the AESO's transmission capability mapping tool as well as its vision and intended use
- The second part of the session will provide stakeholders with an introduction to transmission utilization, including the fundamentals of transmission planning for contingencies, and a preliminary discussion on appropriate utilization metrics to use for transmission utilization

Date: Tuesday, Nov. 23, 2021
Time: 9 a.m. – 11:00 a.m.
Location: Zoom Webinar

Time	Agenda Item	Presenter
9:00 – 9:10	Welcome, introductions, purpose, and session objectives	Dennis Frehlich
9:10 – 9:35	Introduction to transmission utilization	Dennis Frehlich
9:35 – 9:50	Q&A period	
9:50 – 10:30	Overview of transmission capability map methodologies	John Waenink/Lei Xiong
10:30 – 10:55	Q&A period	
10:55 – 11:00	Session summary and next steps	Dennis Frehlich

Page 1 Public