

Received  
Records Management  
Feb 24, 2023



8113 W. GRANDRIDGE BLVD., KENNEWICK, WASHINGTON 99336-7166  
TELEPHONE 509-734-4500 FACSIMILE 509-737-9803  
[www.cngc.com](http://www.cngc.com)

February 24, 2023

Washington Utilities & Transportation Commission  
Executive Director and Secretary Amanda Maxwell  
P.O. Box 47250  
Olympia, WA 98504-7250

RE: Cascade Natural Gas Corporation's 2023 Integrated Resource Plan  
(Docket **UG-220131**)

Dear Ms. Maxwell:

Pursuant to WAC 480-90-238(4), enclosed for filing is a filing of Cascade Natural Gas Corporation's 2023 Integrated Resource Plan (IRP or Plan). Cascade will also be providing six printed copies of the IRP that will arrive at a later date.

Cascade thanks WUTC Staff and the other stakeholders for their focused attention throughout the entire IRP process. The feedback, suggestions and guidance we received from the public via the Technical Advisory Group (TAG) meetings and comments to the draft IRP greatly assisted Cascade in meeting today's milestone.

Again, the Company thanks WUTC Staff and all stakeholders for their beneficial involvement in Cascade's 2023 IRP process. If there are any questions regarding this matter, please contact Brian Robertson at (509) 221-4546 or myself at (509) 734-9808. Alternatively, we may be reached at [brian.robertson@cngc.com](mailto:brian.robertson@cngc.com) and [mark.sellers-vaughn@cngc.com](mailto:mark.sellers-vaughn@cngc.com), or at [irp@cngc.com](mailto:irp@cngc.com).

Sincerely,  
CASCADE NATURAL GAS CORPORATION

A handwritten signature in black ink that reads "Mark Sellers-Vaughn".

Mark Sellers-Vaughn  
Manager, Supply Resource Planning

Enclosed with filing:  
220131-CNGC-IRP-2-24-2023.pdf  
220131-Appendix-A-IRP-Process-2-24-2023.pdf  
220131-Appendix-B-Demand-Forecast-2-24-2023.pdf  
220131-Appendix-C-Regulatory-Compliance-Matrix-2-24-2023.pdf  
220131-Appendix-D-Demand-Side-Management-2-24-2023.pdf  
220131-Appendix-E-Supply-And-Transport-Data-2-24-2023(C).pdf  
220131-Appendix-E-Supply-And-Transport-Data-2-24-2023(R).pdf  
220131-Appendix-F-Capacity-Requirements-And-Peak-Day-Planning-2-24-2023.pdf

220131-Appendix-G-Weather-And-Price-Uncertainty-Analysis-2-24-2023.pdf  
220131-Appendix-H-Avoided-Cost-2-24-2023.pdf  
220131-Appendix-I-Distribution-System-Planning-2-24-2023(C).pdf  
220131-Appendix-I-Distribution-System-Planning-2-24-2023(R).pdf  
220131-Appendix-J-Methodological-Changes-2-24-2023.pdf  
220131-Appendix-K-Bill-Impact-Analysis-2-24-2023.pdf