

**STATE OF VERMONT
PUBLIC UTILITY COMMISSION**

Case No. _____

Petition of Vermont Transco LLC, and Vermont Electric Power Company, Inc. (collectively, “VELCO”), for a Certificate of Public Good pursuant to 30 V.S.A. § 248 authorizing upgrades to VELCO’s existing Middlebury Substation, located in Middlebury, Vermont

STATUTORY INDEX
This document has been filed ePUC

	Section 248 Criteria	Testimony
1.	30 V.S.A. § 248(b)(1) - Orderly Development of the Region	Poulin pf. at 14-16; Exhs. Petitioner DP-6 & 8
2.	30 V.S.A. § 248(b)(2) - Need For Present and Future Demand for Service	Poulin pf. at 3-7 and 16-17; Exh. Petitioner DP-2 (Filed Under Seal Confidential); Exhs. Petitioner DP-4 & 7; McGann pf. at 3-5
3.	30 V.S.A. § 248(b)(3) - System Stability and Reliability	Poulin pf. at 17
4.	30 V.S.A. § 248(b)(4) - Economic Benefit to the State	Poulin pf. at 17-18
5.	<u>30 V.S.A. § 248(b)(5)</u>	
	Public Health and Safety	McGann pf. at 6-7; Poulin pf. at 18
	Natural Environment	Reed pf. at 5-6; Exhs. Petitioner JR-3, 4 & 5; Exh. Petitioner DP-3
-	10 V.S.A. § 1424a(d) - Outstanding Resource Waters	Reed pf. at 7; Exh. Petitioner JR-3
-	10 V.S.A. § 6086(a)(1) - Water Pollution	Reed pf. at 7-8; Exhs. Petitioner JR-3 & 5
-	10 V.S.A. § 6086(a)(1) - Air Pollution	Reed pf. at 7; Exh. Petitioner JR-3; McGann pf. at 5
	30 V.S.A. § 248(b) Greenhouse Gas Impacts	Reed pf. at 20-21; Exhs.

			Petitioner JR-3 & 6
		30 V.S.A. § 248(b) Use of Natural Resources	Reed pf. at 21-22
	-	10 V.S.A. § 6086(a)(1)(A) – Headwaters	Reed pf. at 9; Exh. Petitioner JR-3
	-	10 V.S.A. § 6086(a)(1)(B) - Waste Disposal	Reed pf. at 10-13; McGann pf. at 5-6; Exhs. Petitioner JR-3 & 5; Exh. Petitioner EJM-5
	-	10 V.S.A. § 6086(a)(1)(C) - Water Conservation	Reed pf. at 14-15; Exh. Petitioner JR-3
	-	10 V.S.A. § 6086(a)(1)(D) – Floodways	Reed pf. at 15; Exh. Petitioner JR-3
	-	10 V.S.A. § 6086(a)(1)(E) – Streams	Reed pf. at 15-16; Exh. Petitioner JR-3
	-	10 V.S.A. § 6086(a)(1)(F) – Shorelines	Reed pf. at 16; Exh. Petitioner JR-3
	-	10 V.S.A. § 6086(a)(1)(G) – Wetlands	Reed pf. at 16-18; Exh. Petitioner JR-3
	-	10 V.S.A. § 6086(a)(2)&(3) - Sufficiency of Water And Burden on Existing Water Supply	Reed pf. at 14-15; Exh. Petitioner JR-3
	-	10 V.S.A. § 6086(a)(4) - Soil Erosion	Reed pf. at 18; Exh. Petitioner JR-3
	-	10 V.S.A. § 6086(a)(5) - Transportation Systems	Poulin pf. at 18-19
	-	10 V.S.A. § 6086(a)(6) - Educational Services	Poulin pf. at 19
	-	10 V.S.A. § 6086(a)(7) - Municipal Services	Poulin pf. at 19-20
	-	10 V.S.A. § 6086(a)(8) – Aesthetics and PUC Rule 5.800	Buscher pf. at 2-3; Exh. Petitioner MJB-2
	-	10 V.S.A. § 6086(a)(8) - Below-Ground Historic Sites	Reed pf. at 3-4; Exhibit Petitioner JR-2
	-	10 V.S.A. § 6086(a)(8) – Above-Ground Historic Sites	Reed pf. at 3-4; Exhibit Petitioner JR-2
	-	10 V.S.A. § 6086(a)(8) - Rare And Irreplaceable Natural Areas	Reed pf. at 18-20; Exh. Petitioner JR-3
	-	10 V.S.A. § 6086(a)(8)(A) - Necessary Wildlife Habitat, Endangered Species	Reed pf. at 18-20; Exh. Petitioner JR-3
	-	10 V.S.A. § 6086(a)(9)(K) - Development Affecting Public Investments	Poulin pf. at 20
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6.		30 V.S.A. § 248(b)(6) - Compliance with IRP	Poulin pf. at 20
7.		30 V.S.A. § 248(b)(7) - Compliance With Electric Energy Plan	Poulin pf. at 21-22

8.		30 V.S.A. § 248(b)(8) - Outstanding Resource Waters	Reed pf. at 6; Exhibit Petitioner AM-3
9.		30 V.S.A. § 248(b)(10) - Existing Transmission Facilities	Poulin pf. at 22