



Impact Type	Impact Area (Acres)	Impact Area (SQ FT)
Perm PAS Impacts	0.50	21,658
Temporary PAS Impacts	1.10	48,094
Non-Temporary Non-Intact PAS Impacts	0.23	10,169
Temporary Non-Intact PAS Impacts	0.04	1,611

Calculations exclude areas of mapped Primary Agricultural Soils coincident with steep slopes (>15 percent slope, LiDAR) and State Significant Wetlands and Wetland Buffers

- Existing OH Utility Structure
- Proposed GMP OH Lines
- ×—× Proposed Fence
- Proposed Driveway
- Proposed Contours
- Existing OH Lines
- ▭ OH and UG Utility Work
- Temporary Topsoil Stockpile
- Previous Development
- Temporary Non-Intact PAS Impact
- Non-Temporary Non-Intact PAS Impact
- Temporary PAS Impact
- Permanent PAS Impact
- ▨ Prime Ag. Soil Unit (NRCS)
- ▨ 50' Wetland Buffer
- Wetland
- Non PAS Steep Slopes (<15%)
- Project Assessment Area

VELCO St Johnsburry Substation Project Primary Agricultural Soil Impact Map October 2023

0 25 50 100 Feet

