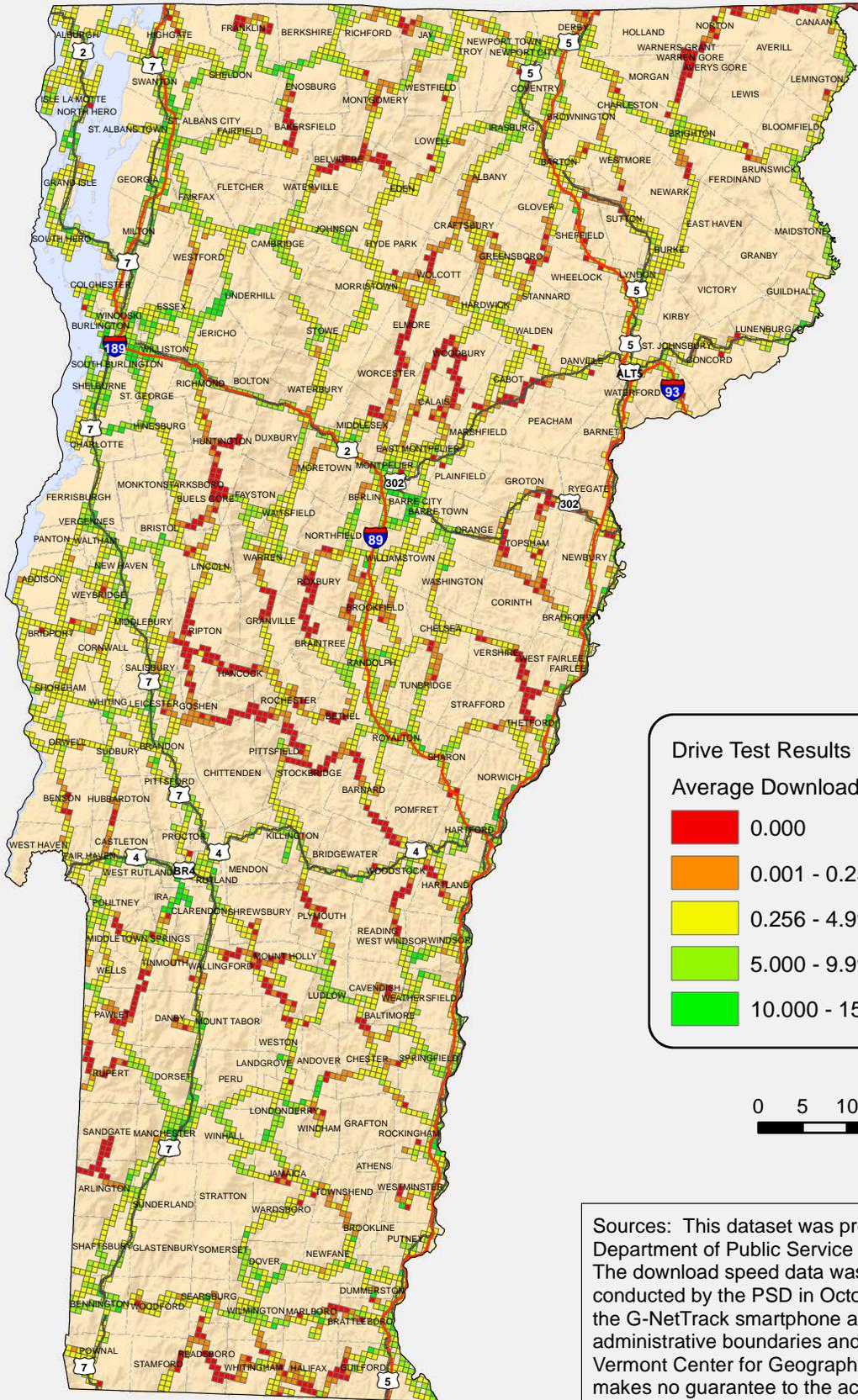


# Mobile Wireless in Vermont All Carriers 4G-LTE Data Coverage



Department of Public Service

December 31, 2018



**Drive Test Results**  
Average Download Speed (Mbps)

Red	0.000
Orange	0.001 - 0.255
Yellow	0.256 - 4.999
Light Green	5.000 - 9.999
Dark Green	10.000 - 150.000



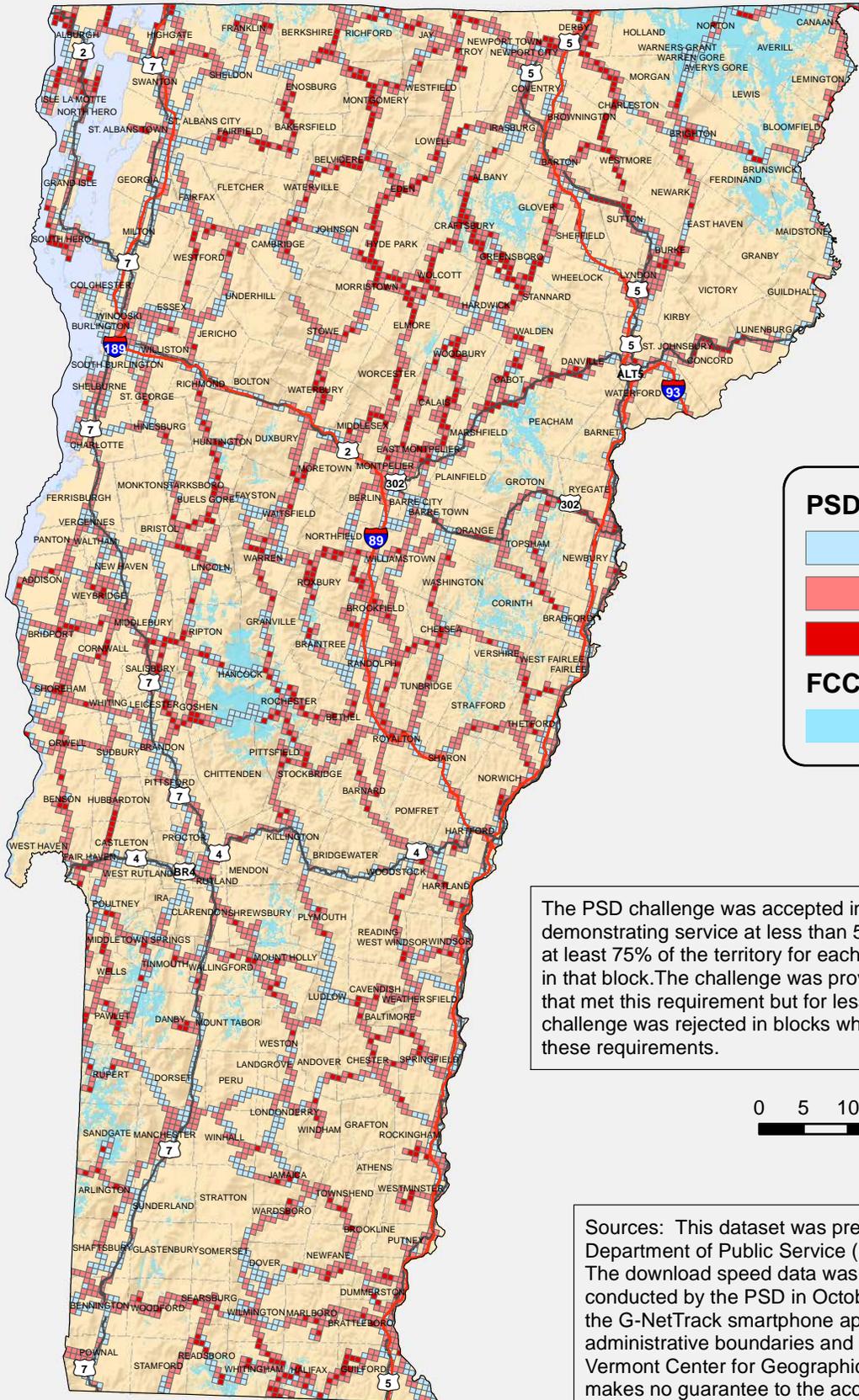
Sources: This dataset was prepared by the Vermont Department of Public Service (PSD) on 12/31/2018. The download speed data was collected during a drive test conducted by the PSD in October and November 2018 using the G-NetTrack smartphone application. The base data of administrative boundaries and roads are supplied by the Vermont Center for Geographic Information (VCGI). The PSD makes no guarantee to the accuracy of this information.

# Mobile Wireless in Vermont Mobility Fund 4G-LTE Data Challenge



Department of Public Service

December 31, 2018



**PSD Challenge Blocks**

- Rejected (1,879)
- Provisional (3,397)
- Accepted (789)

**FCC Mobility Fund**

- Initial Eligible Area

The PSD challenge was accepted in blocks where results demonstrating service at less than 5 Mbps were submitted for at least 75% of the territory for each carrier that asserted service in that block. The challenge was provisionally accepted for blocks that met this requirement but for less than 75% of the area. The challenge was rejected in blocks where the tests did not meet these requirements.



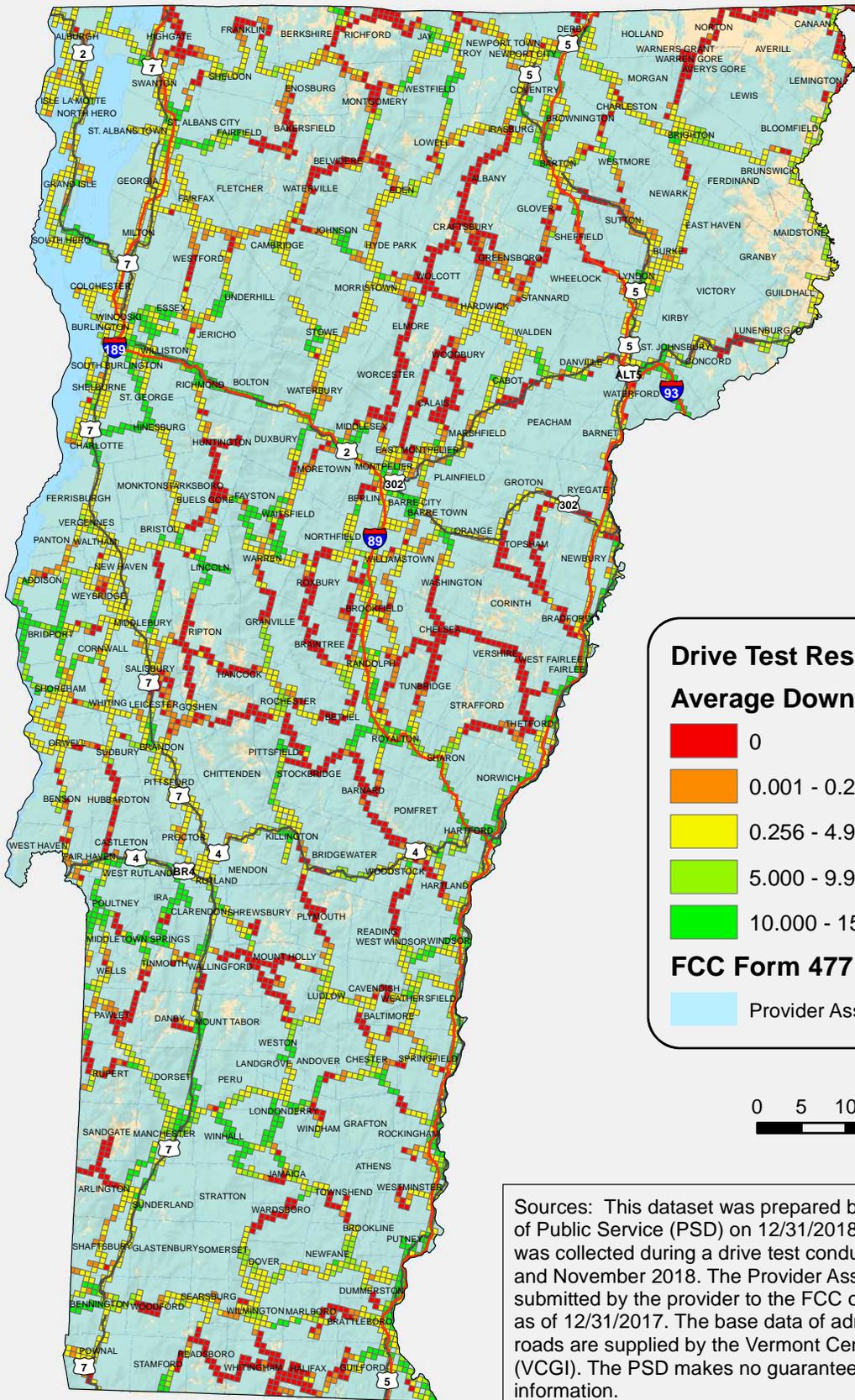
Sources: This dataset was prepared by the Vermont Department of Public Service (PSD) on 12/31/2018. The download speed data was collected during a drive test conducted by the PSD in October and November 2018 using the G-NetTrack smartphone application. The base data of administrative boundaries and roads are supplied by the Vermont Center for Geographic Information (VCGI). The PSD makes no guarantee to the accuracy of this information.

# Mobile Wireless in Vermont AT&T 4G-LTE Data Coverage



Department of Public Service

December 31, 2018



**Drive Test Results**  
**Average Download Speed (Mbps)**

- 0
- 0.001 - 0.255
- 0.256 - 4.999
- 5.000 - 9.999
- 10.000 - 150.000

**FCC Form 477**

- Provider Asserted Coverage



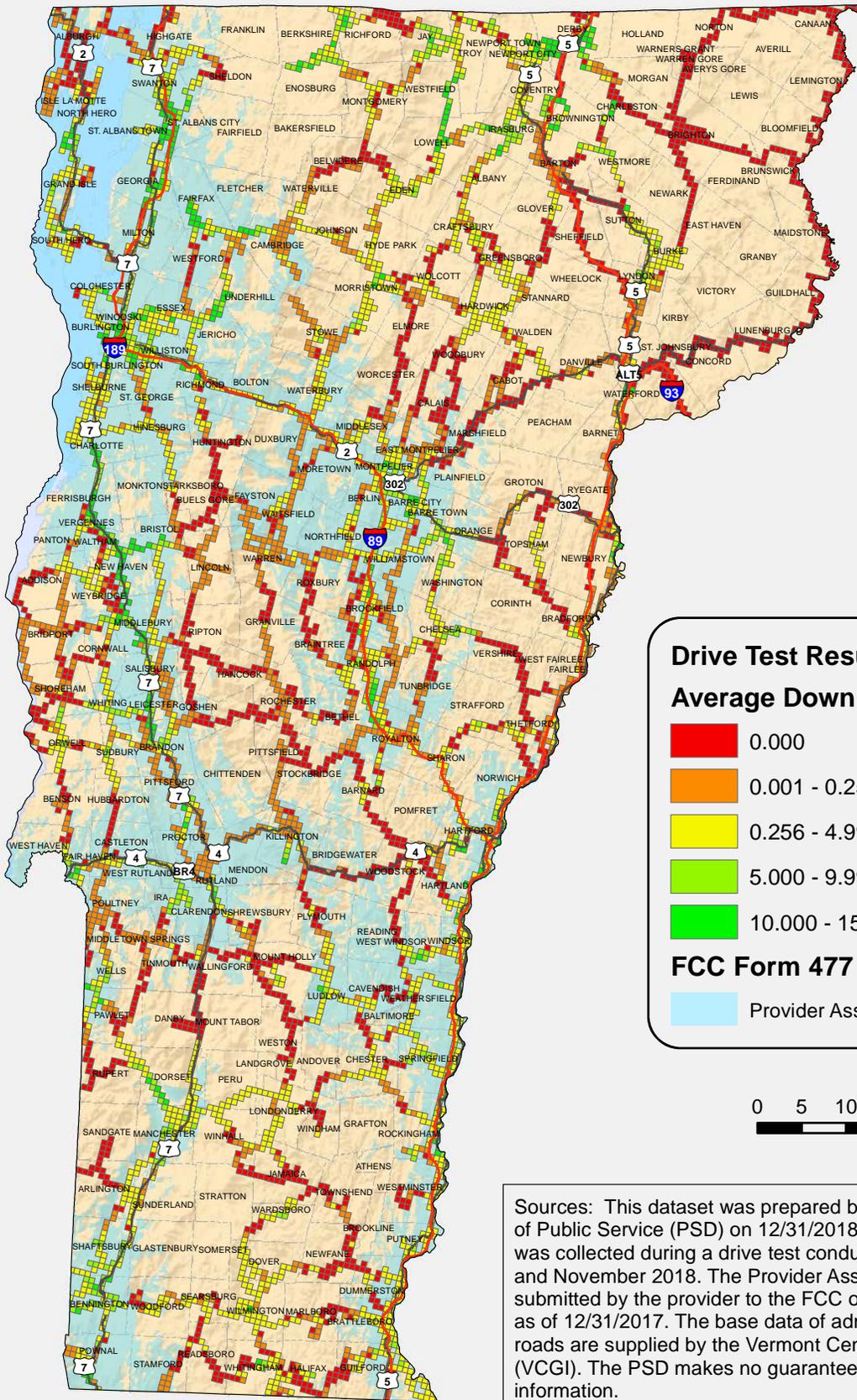
Sources: This dataset was prepared by the Vermont Department of Public Service (PSD) on 12/31/2018. The download speed data was collected during a drive test conducted by the PSD in October and November 2018. The Provider Asserted Coverage area was submitted by the provider to the FCC on form 477 showing service as of 12/31/2017. The base data of administrative boundaries and roads are supplied by the Vermont Center for Geographic Information (VCGI). The PSD makes no guarantee to the accuracy of this information.

# Mobile Wireless in Vermont Sprint 4G-LTE Data Coverage



Department of Public Service

December 31, 2018



**Drive Test Results**  
**Average Download Speed (Mbps)**

- 0.000
- 0.001 - 0.255
- 0.256 - 4.999
- 5.000 - 9.999
- 10.000 - 150.000

**FCC Form 477**

- Provider Asserted Coverage



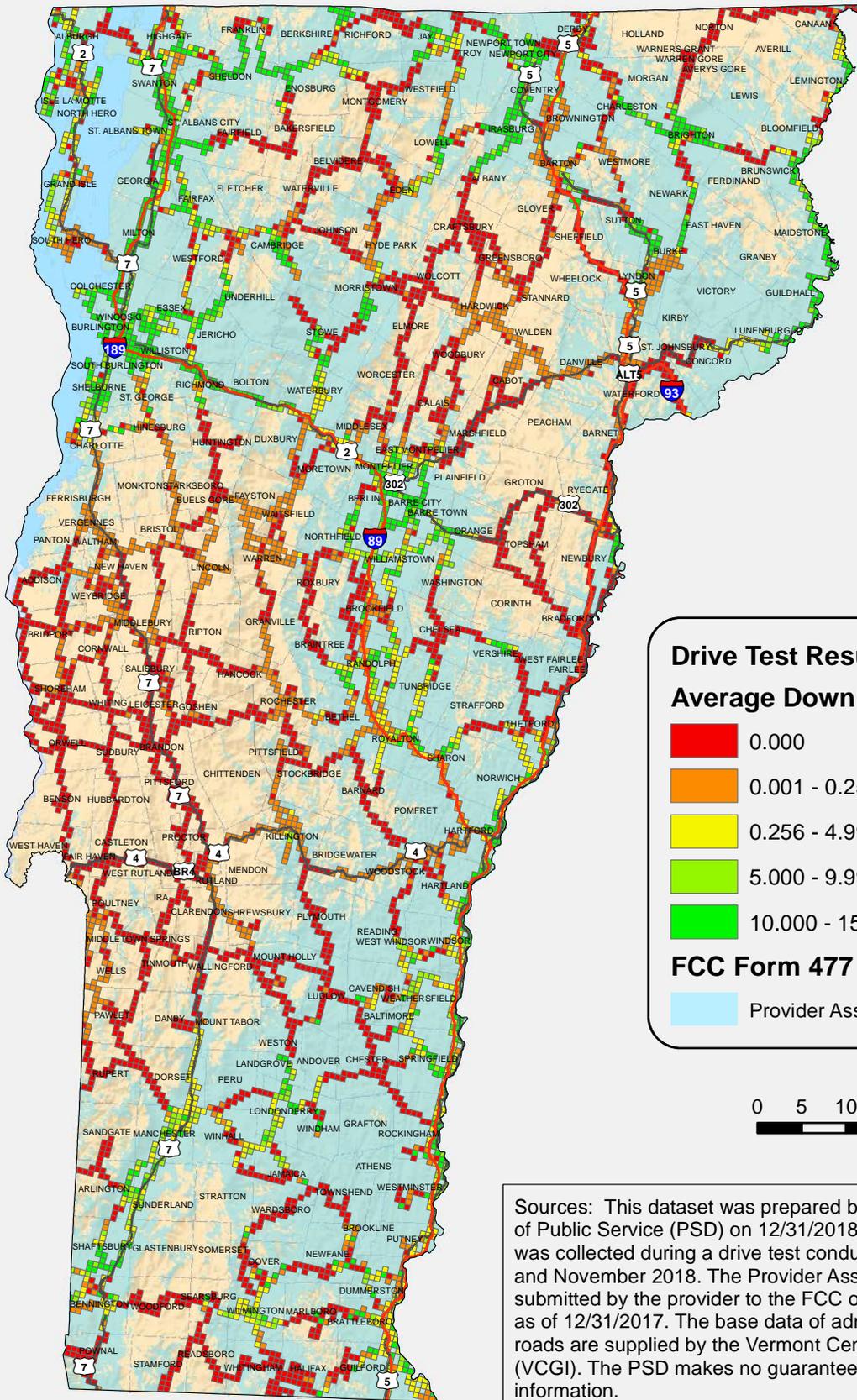
Sources: This dataset was prepared by the Vermont Department of Public Service (PSD) on 12/31/2018. The download speed data was collected during a drive test conducted by the PSD in October and November 2018. The Provider Asserted Coverage area was submitted by the provider to the FCC on form 477 showing service as of 12/31/2017. The base data of administrative boundaries and roads are supplied by the Vermont Center for Geographic Information (VCGI). The PSD makes no guarantee to the accuracy of this information.

# Mobile Wireless in Vermont T-Mobile 4G-LTE Data Coverage



Department of Public Service

December 31, 2018



**Drive Test Results**  
**Average Download Speed (Mbps)**

- 0.000
- 0.001 - 0.255
- 0.256 - 4.999
- 5.000 - 9.999
- 10.000 - 150.000

**FCC Form 477**

- Provider Asserted Coverage



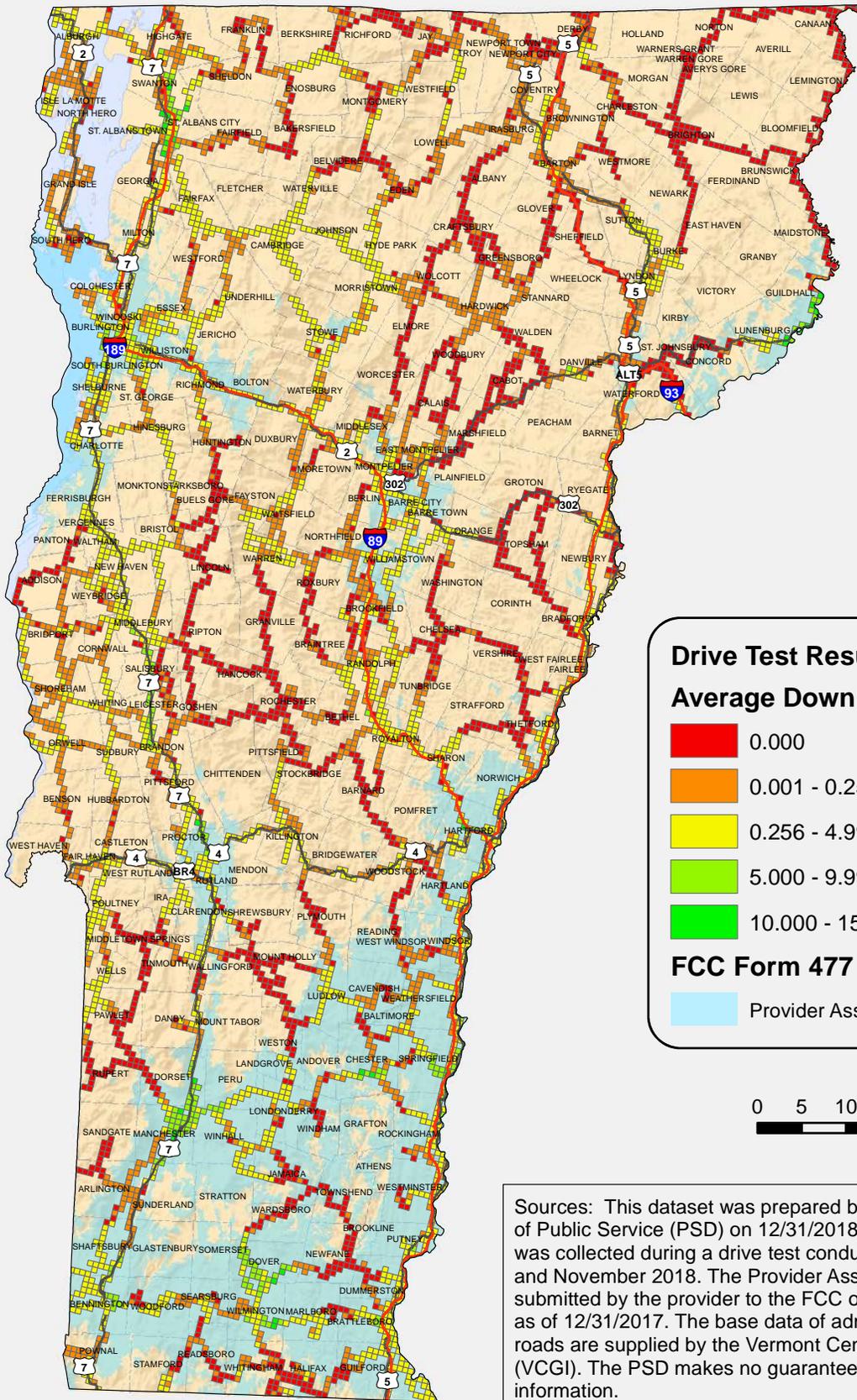
Sources: This dataset was prepared by the Vermont Department of Public Service (PSD) on 12/31/2018. The download speed data was collected during a drive test conducted by the PSD in October and November 2018. The Provider Asserted Coverage area was submitted by the provider to the FCC on form 477 showing service as of 12/31/2017. The base data of administrative boundaries and roads are supplied by the Vermont Center for Geographic Information (VCGI). The PSD makes no guarantee to the accuracy of this information.

# Mobile Wireless in Vermont US Cellular 4G-LTE Data Coverage



Department of Public Service

December 31, 2018



**Drive Test Results**  
**Average Download Speed (Mbps)**

- 0.000
- 0.001 - 0.255
- 0.256 - 4.999
- 5.000 - 9.999
- 10.000 - 150.000

**FCC Form 477**

- Provider Asserted Coverage



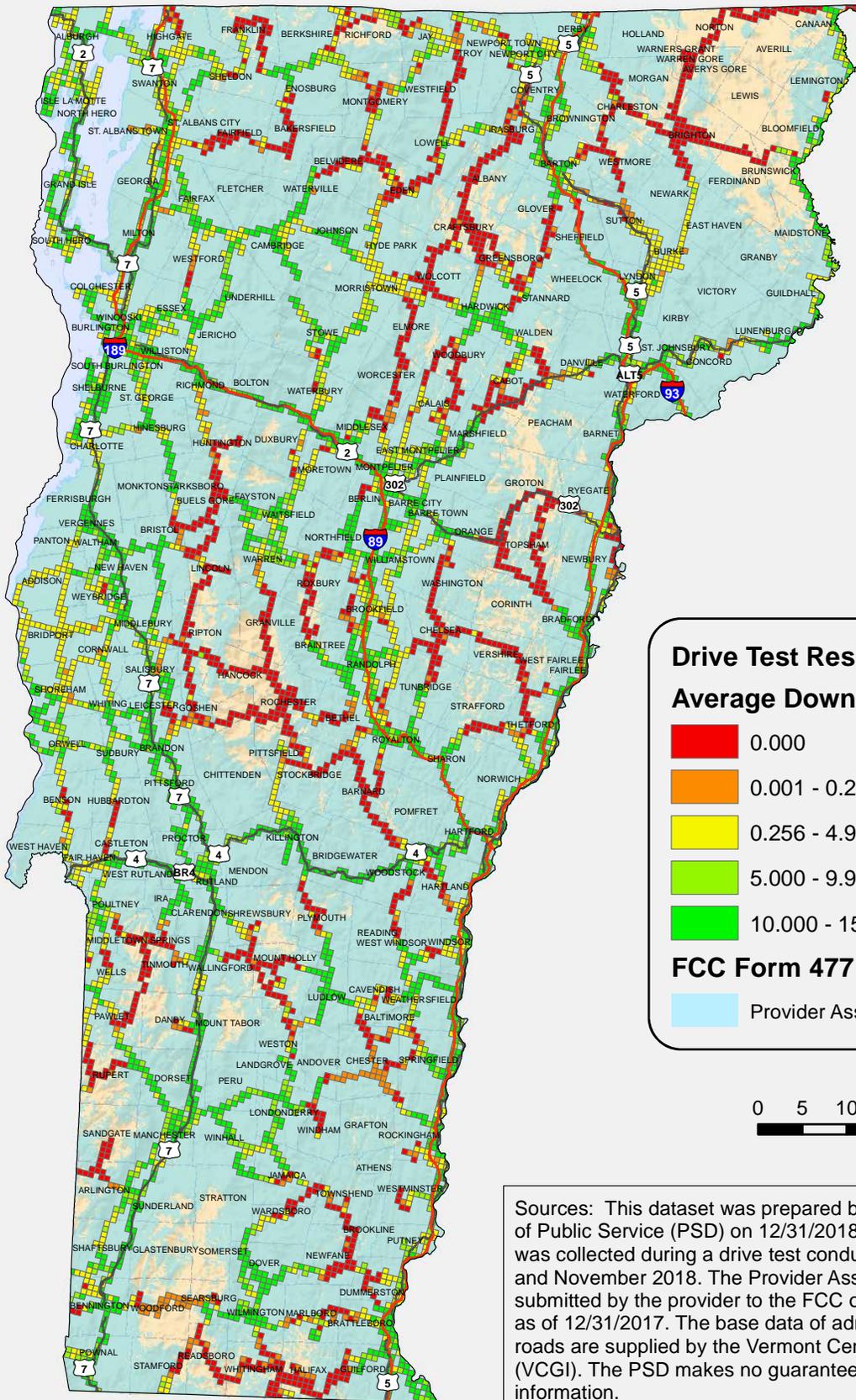
Sources: This dataset was prepared by the Vermont Department of Public Service (PSD) on 12/31/2018. The download speed data was collected during a drive test conducted by the PSD in October and November 2018. The Provider Asserted Coverage area was submitted by the provider to the FCC on form 477 showing service as of 12/31/2017. The base data of administrative boundaries and roads are supplied by the Vermont Center for Geographic Information (VCGI). The PSD makes no guarantee to the accuracy of this information.

# Mobile Wireless in Vermont Verizon 4G-LTE Data Coverage



Department of Public Service

December 31, 2018



**Drive Test Results**  
**Average Download Speed (Mbps)**

- 0.000
- 0.001 - 0.255
- 0.256 - 4.999
- 5.000 - 9.999
- 10.000 - 150.000

**FCC Form 477**

- Provider Asserted Coverage



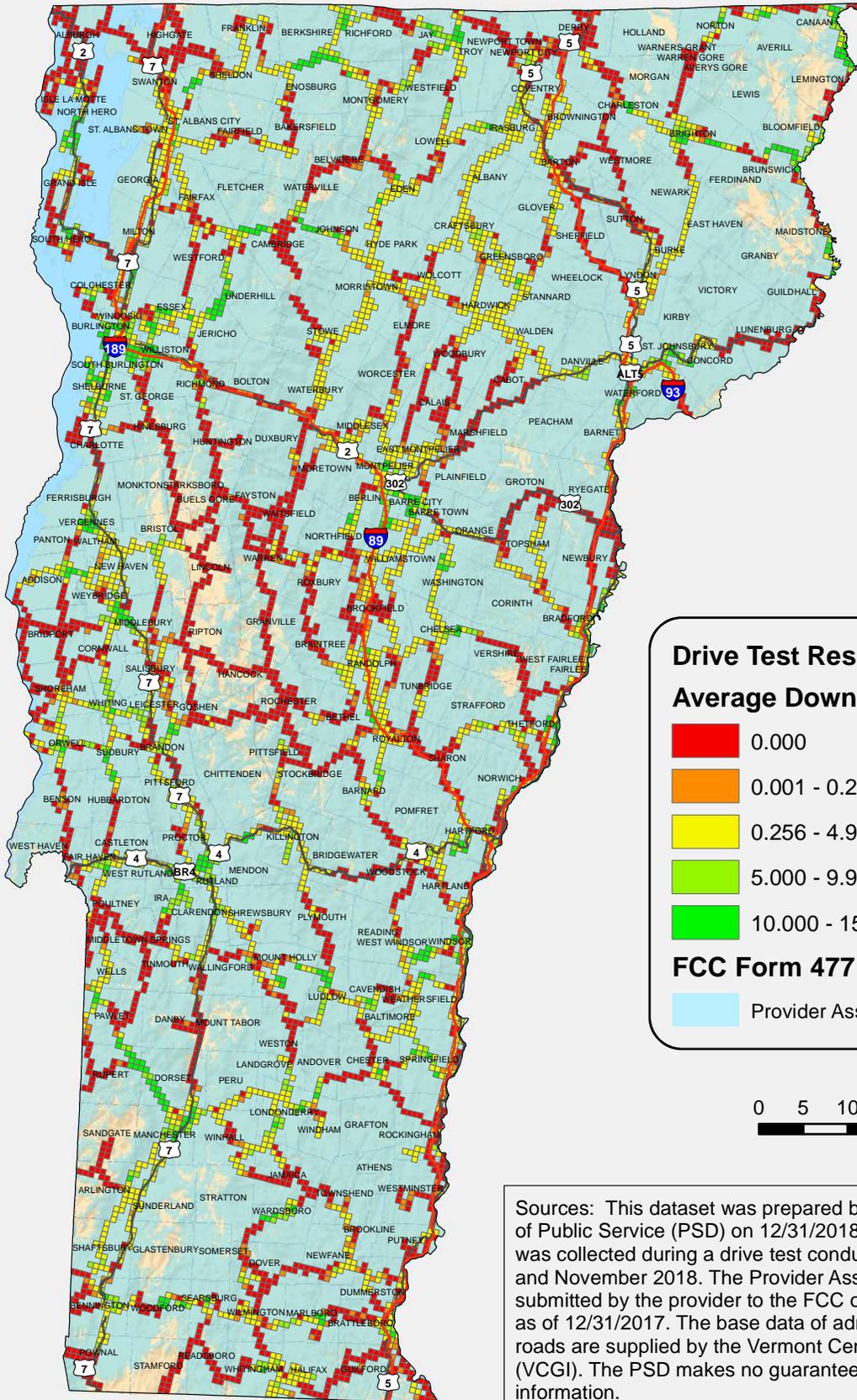
Sources: This dataset was prepared by the Vermont Department of Public Service (PSD) on 12/31/2018. The download speed data was collected during a drive test conducted by the PSD in October and November 2018. The Provider Asserted Coverage area was submitted by the provider to the FCC on form 477 showing service as of 12/31/2017. The base data of administrative boundaries and roads are supplied by the Vermont Center for Geographic Information (VCGI). The PSD makes no guarantee to the accuracy of this information.

# Mobile Wireless in Vermont VTel Wireless 4G-LTE Data Coverage



Department of Public Service

December 31, 2018



**Drive Test Results**  
**Average Download Speed (Mbps)**

- 0.000
- 0.001 - 0.255
- 0.256 - 4.999
- 5.000 - 9.999
- 10.000 - 150.000

**FCC Form 477**

- Provider Asserted Coverage



Sources: This dataset was prepared by the Vermont Department of Public Service (PSD) on 12/31/2018. The download speed data was collected during a drive test conducted by the PSD in October and November 2018. The Provider Asserted Coverage area was submitted by the provider to the FCC on form 477 showing service as of 12/31/2017. The base data of administrative boundaries and roads are supplied by the Vermont Center for Geographic Information (VCGI). The PSD makes no guarantee to the accuracy of this information.