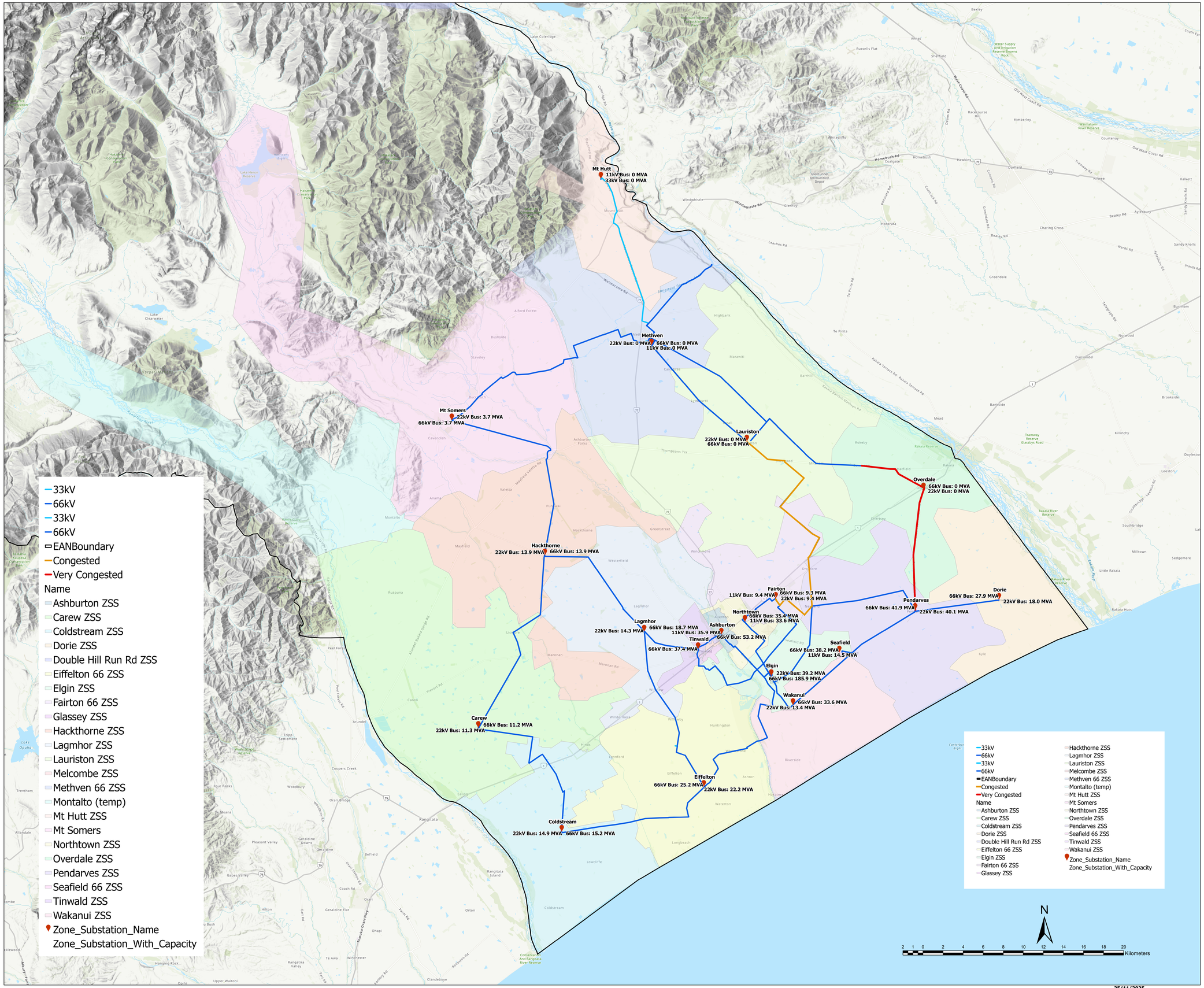
Mt Hutt
11kV Bus: 0 MVA
33kV Bus: 0 MVA
Methven
22kV Bus: 0 MVA
66kV Bus: 0 MVA
11kV Bus: 0 MVA
Mt Somers
22kV Bus: 3.7 MVA
66kV Bus: 3.7 MVA
Lauriston
22kV Bus: 0 MVA
66kV Bus: 0 MVA
Overdale
66kV Bus: 0 MVA
22kV Bus: 0 MVA
Hackthorne
22kV Bus: 13.9 MVA
66kV Bus: 13.9 MVA
Fairton
11kV Bus: 9.4 MVA
66kV Bus: 9.3 MVA
22kV Bus: 9.4 MVA
Pendarves
66kV Bus: 41.9 MVA
22kV Bus: 40.1 MVA
Dorie
66kV Bus: 27.9 MVA
22kV Bus: 18.0 MVA
Northtown
66kV Bus: 35.4 MVA
11kV Bus: 33.6 MVA
Lagmhor
22kV Bus: 14.3 MVA
66kV Bus: 18.7 MVA
11kV Bus: 35.9 MVA
Ashburton
66kV Bus: 53.2 MVA
Tinwald
66kV Bus: 37.4 MVA
Seafield
66kV Bus: 38.2 MVA
11kV Bus: 14.5 MVA
Elgin
22kV Bus: 39.2 MVA
66kV Bus: 185.9 MVA
Wakanui
66kV Bus: 33.6 MVA
22kV Bus: 13.4 MVA
Carew
66kV Bus: 11.2 MVA
22kV Bus: 11.3 MVA
Eiffelton
66kV Bus: 25.2 MVA
22kV Bus: 22.2 MVA
Coldstream
22kV Bus: 14.9 MVA
66kV Bus: 15.2 MVA
33kV
66kV
33kV
66kV
EANBoundary
Congested
Very Congested
Name
Ashburton ZSS
Carew ZSS
Coldstream ZSS
Dorie ZSS
Double Hill Run Rd ZSS
Eiffelton 66 ZSS
Elgin ZSS
Fairton 66 ZSS
Glassey ZSS
Hackthorne ZSS
Lagmhor ZSS
Lauriston ZSS
Melcombe ZSS
Methven 66 ZSS
Montalto (temp)
Mt Hutt ZSS
Mt Somers
Northtown ZSS
Overdale ZSS
Pendarves ZSS
Seafield 66 ZSS
Tinwald ZSS
Wakanui ZSS
Zone_Substation_Name
Zone_Substation_With_Capacity
N
2 1 0 2 4 6 8 10 12 14 16 18 20 Kilometers
25/11/2025