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Te Kāwanatanga o Aotearoa



CONNECTIVITY UPDATE

1 JANUARY to 30 JUNE 2025



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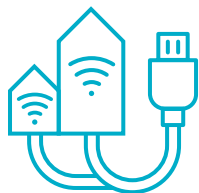
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HIGHLIGHTS

JANUARY - JUNE 2025



26,553

**UFB
CONNECTIONS**



72.7%

UFB UPTAKE*



10

**MARAE
CONNECTED**



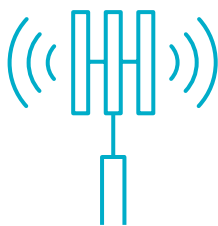
13

**MARAE WITH
HARDWARE
INSTALLED**



44.0%

**UPTAKE ON
RCG TOWERS**



48

**NEW MOBILE
TOWERS
COMPLETE**



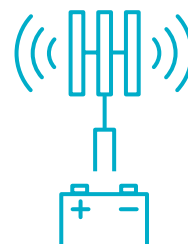
326km

**STATE HIGHWAY
AND LOCAL ROADS
WITH MOBILE
COVERAGE****



16

**NEW TOURISM
SITES WITH MOBILE
COVERAGE**



48

**BATTERY
CAPACITY
UPGRADES
COMPLETED**



10

**SETTLEMENTS
WITH VOICE
COVERAGE**



897

**RURAL HOMES &
BUSINESSES WITH
ACCESS TO IMPROVED
BROADBAND**



10,165

**RURAL HOMES
& BUSINESSES
WITH BROADBAND
CAPACITY
UPGRADES**



\$52.9m

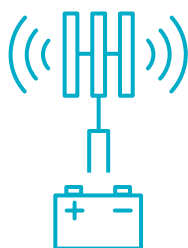
**INVESTMENT
IN DIGITAL
CONNECTIVITY**

* UFB uptake is based on information supplied to NIFF by fibre companies. The number of connections has increased however the penetration has decreased due to new fibre build outpacing connections for the period.

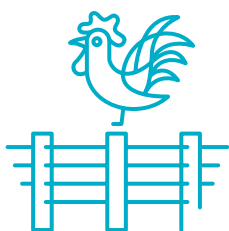
** State Highway and Local Road KMs are based on GIS coverage files supplied to NIFF by build partners.

OUR TARGETS

RURAL CONNECTIVITY AND MOBILE BLACK SPOT TARGETS



**108 BATTERY
CAPACITY
UPGRADES**



**~84,000 RURAL
HOMES &
BUSINESSES**

will receive improved
broadband



~2,000KM*
of State Highway and
Local Roads and over
**200 TOURISM
SITES***

will receive mobile
coverage



**~70,000 RURAL
HOMES &
BUSINESSES**

with Broadband Capacity
Upgrades



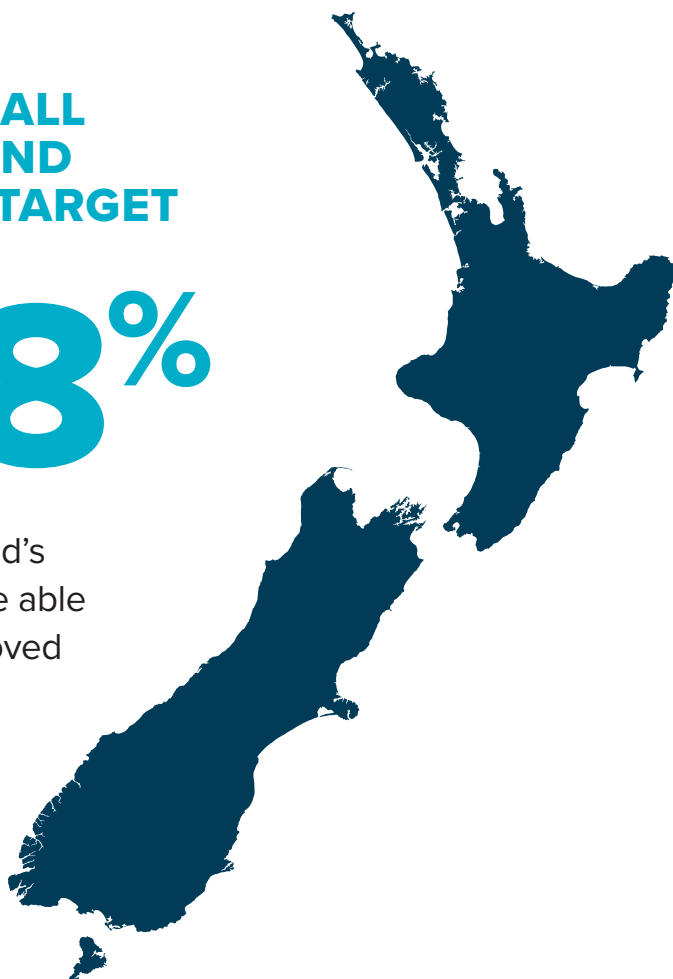
13*
SETTLEMENTS

with mobile coverage

OUR OVERALL BROADBAND AVAILABILITY TARGET

99.8%

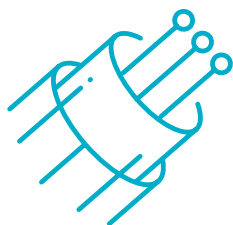
of New Zealand's
population will be able
to access improved
broadband



* Increased due to more Business Cases being approved under Spectrum

OVERALL PROGRESS

ULTRA-FAST BROADBAND (UFB)



**1,982,300 HOMES
AND BUSINESSES**

with UFB available



**1,435,311 HOMES
AND BUSINESSES**

connected to UFB



**UPTAKE
72.7%***

UFB WAS COMPLETED IN DECEMBER 2022

FINANCIAL



**INVESTED TO DATE
\$2.3b
TOTAL INVESTMENT**

MARAE DIGITAL

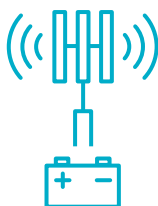


**676
MARAE ARE NOW
CONNECTED**



**674
MARAE WITH
HARDWARE INSTALLED**

RURAL CONNECTIVITY PROGRESS



**48 BATTERY CAPACITY
UPGRADES COMPLETED**
45% complete



**85,763 RURAL HOMES
AND BUSINESSES**
can access improved
broadband 101.6% complete



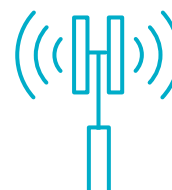
192 TOURISM SITES
have mobile coverage
102.7% complete



**2,086KM OF STATE
HIGHWAY & LOCAL ROADS**
with mobile coverage
107% complete



44%
Uptake on RCG
towers



**566 MOBILE
TOWERS**
are live
97.1% complete



**69,555
HOMES AND BUSINESSES**
with Broadband capacity
upgrades 99.6% complete



**12
SETTLEMENTS**
with mobile coverage
92.3%

* UFB uptake is based on information supplied to NIFF by fibre companies. The number of connections has increased however the penetration has decreased due to new fibre build outpacing connections for the period

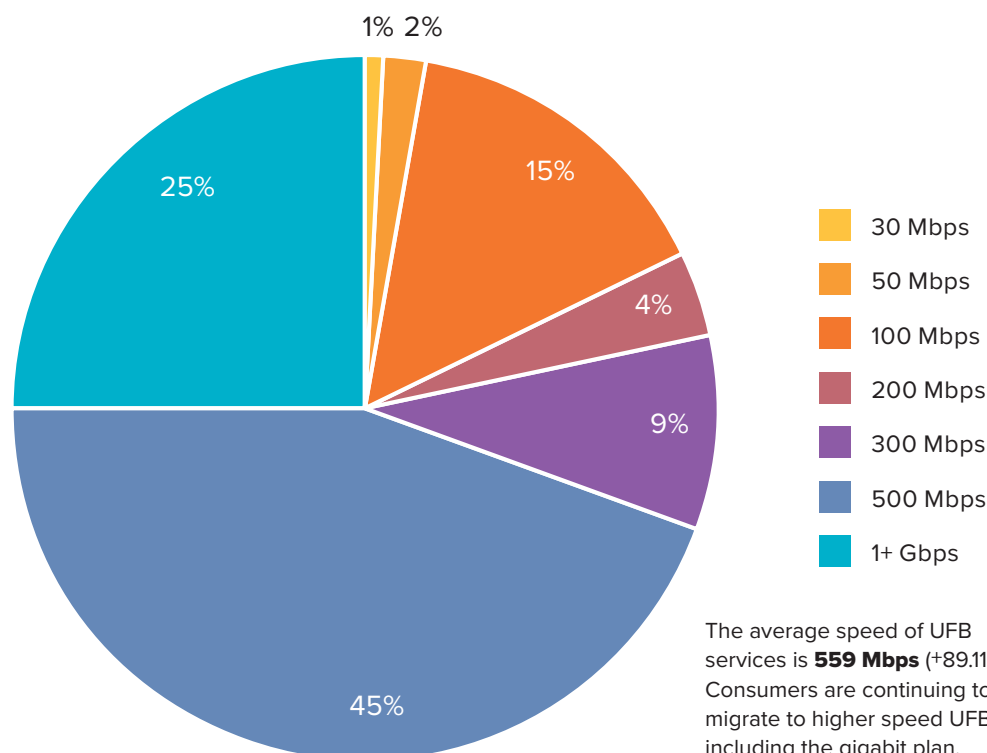
UFB SNAPSHOTS

CENTRES FOR UFB UPTAKE*

RANK	TOWN	UPTAKE % **
1	One Tree Point	92%
2	Parau	86%
3	Cambridge	86%
4	Waiatarua	84%
5	Tauranga	83%
6	Dargaville	83%
7	Otatara	82%
8	Hamilton	80%
9	Te Puna	80%
10	Summerville	79%

Note: These are as reported by fibre companies and the order may change as new fibre builds are added to towns.

UFB PRODUCT MIX



GIGABIT CONNECTIONS

354,413

Gigabit+ connections as at 30 June 2025

5,736

Additional connections last six months

* UFB uptake has reduced due to the addition of new fibre builds, and connections lagging the build, including Greenfields.

** UFB Towns excludes towns with less than 1,000 premises and 100% coverage

UPDATE BY REGION





NORTHLAND



RURAL CONNECTIVITY

- Rural homes and businesses: **9,679** (**105%** of target)
- State Highways and Local Roads covered: **133km** (**117%** of target)
- Tourist sites covered: **13** (**87%** of target)
- Mobile towers built: **57** (**98%** of target)
- Rural capacity upgrades: **5,630** rural homes and businesses (**87.1%** of target), with **1,212** Stop Sells* upgraded
- Battery Capacity Upgrades Completed **4**

MARAE

133 Marae connected.

UFB AND FIBRE

- Towns complete: **40**
- Uptake: **71%**
- Connections: **39,305**
- Population with access: **59%**

RANK	TOWN	UPTAKE**
1	One Tree Point	92%
2	Dargaville	83%
3	Ruakākā	78%
4	Whangārei	76%
5	Mangawhai Heads	74%

REGIONAL INVESTMENT

\$114.1M

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.
** The uptake is provided by the local fibre companies and is not certified by NIFF. Towns exclude any town with less than 1,000 premises and 100% coverage.



AUCKLAND



RURAL CONNECTIVITY

- Rural homes and businesses: **6,528** (**107%** of target)
- State Highways and Local Roads covered: **16km** (**101%** of target)
- Tourist sites covered: **2** (**100%** of target)
- Mobile towers built: **24** (**96%** of target)
- Unfunded Mobile towers built: **1**
- Rural capacity upgrades: **5,245** rural homes and businesses (**95.5%** of target), with **972** Stop Sells* upgraded



MARAE

22 Marae connected.



UFB AND FIBRE

- Towns complete: **32**
- Uptake: **76.3%**
- Connections: **497,079**
- Population with access: **95%**

RANK	TOWN	UPTAKE**
1	Parau	86%
2	Waiatarua	84%
3	Waiuku	79%
4	Pukekohe	78%
5	Auckland	77%



REGIONAL INVESTMENT

\$502.3M

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.

** The uptake is provided by the local fibre companies and is not certified by NIFF. Towns exclude any town with less than 1,000 premises and 100% coverage.



RURAL CONNECTIVITY

- Rural homes and businesses: **10,454** (102% of target)
- State Highways and Local Roads covered: **162km** (124% of target)
- Tourist sites covered: **19** (127% of target)
- Mobile towers built: **54** (100% of target)
- Rural capacity upgrades: **14,334** rural homes and businesses (99.9% of target), with **3,517** Stop Sells* upgraded
- Settlements with voice coverage: **1** (100% of target)
- Battery Capacity Upgrades Completed **1**

MARAE

103 Marae connected.

UFB AND FIBRE

- Towns complete: **60**
- Uptake: **70.7%**
- Connections: **134,639**
- Population with access: **79%**

RANK	TOWN	UPTAKE**
1	Cambridge	86%
2	Hamilton	80%
3	Tuakau	77%
4	Matangi	75%
5	Morrinsville	75%

REGIONAL INVESTMENT

\$241.5M

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.
** The uptake is provided by the local fibre companies and is not certified by NIFF. Towns exclude any town with less than 1,000 premises and 100% coverage.



BAY OF PLENTY



RURAL CONNECTIVITY

- Rural homes and businesses: **6,135** (100% of target)
- State Highways and Local Roads covered: **66km** (68% of target)
- Tourist sites covered: **9** (100% of target)
- Mobile towers built: **23** (82% of target)
- Rural capacity upgrades: **7,082** rural homes and businesses (96.6% of target), with **1,935** Stop Sells* upgraded
- Settlements with voice coverage: **0** (0% of target)



MARAE

133 Marae connected.



UFB AND FIBRE

- Towns complete: **24**
- Uptake: **76.1%**
- Connections: **97,462**
- Population with access: **85%**

RANK	TOWN	UPTAKE**
1	Tauranga	83%
2	Te Puna	80%
3	Kawerau	73%
4	Whakatāne	73%
5	Rotorua	73%



REGIONAL INVESTMENT

\$138.3M

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.
** The uptake is provided by the local fibre companies and is not certified by NIFF. Towns exclude any town with less than 1,000 premises and 100% coverage.



GISBORNE



RURAL CONNECTIVITY

- Rural homes and businesses: **2,388** (98% of target)
- State Highways and Local Roads covered: **172km** (103% of target)
- Tourist sites covered: **6** (120% of target)
- Mobile towers built: **21** (100% of target)
- Rural capacity upgrades: **1,499** rural homes and businesses (92.4% of target), with **23** Stop Sells* upgraded
- Settlements with voice coverage: **2** (100% of target)
- Battery Capacity Upgrades Completed **8**

MARAE

62 Marae connected.

UFB AND FIBRE

- Towns complete: **5**
- Uptake: **72%**
- Connections: **11,229**
- Population with access: **76%**

RANK	TOWN	UPTAKE**
1	Manutūkē	79%
2	Gisborne	73%
3	Te Karaka	64%
4	Ruatoria	55%
5	Tolaga Bay	49%

REGIONAL INVESTMENT

\$32.3M

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.
** The uptake is provided by the local fibre companies and is not certified by NIFF.



HAWKE'S BAY



RURAL CONNECTIVITY

- Rural homes and businesses: **4,314** (103% of target)
- State Highways and Local Roads covered: **106km** (90% of target)
- Tourist sites covered: **6** (67% of target)
- Mobile towers built: **41** (95% of target)
- Rural capacity upgrades: **2,076** rural homes and businesses (91.9% of target), with **357** Stop Sells* upgraded
- Battery Capacity Upgrades Completed **35**

MARAE

62 Marae connected.

UFB AND FIBRE

- Towns complete: **14**
- Uptake: **72.6%**
- Connections: **45,180**
- Population with access: **78%**

RANK	TOWN	UPTAKE**
1	Clive	78%
2	Waipawa	74%
3	Havelock North	73%
4	Hastings	73%
5	Napier	73%

REGIONAL INVESTMENT

\$86.0M

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.
** The uptake is provided by the local fibre companies and is not certified by NIFF. Towns exclude any town with less than 1,000 premises and 100% coverage.



TARANAKI



RURAL CONNECTIVITY

- Rural homes and businesses: **2,545** (**105%** of target)
- State Highways and Local Roads covered: **85km** (**106%** of target)
- Tourist sites covered: **4** (**100%** of target)
- Mobile towers built: **18** (**100%** of target)
- Rural capacity upgrades: **3,473** rural homes and businesses (**99.1%** of target), with **351** Stop Sells* upgraded



MARAE

36 Marae connected.



UFB AND FIBRE

- Towns complete: **17**
- Uptake: **73.2%**
- Connections: **33,638**
- Population with access: **95%**



REGIONAL INVESTMENT

\$53.9M

RANK	TOWN	UPTAKE**
1	New Plymouth	78%
2	Hāwera	74%
3	Inglewood	69%
4	Waitara	68%
5	Stratford	59%

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.

** The uptake is provided by the local fibre companies and is not certified by NIFF. Towns exclude any town with less than 1,000 premises and 100% coverage.



MANAWATŪ-WHANGANUI



RURAL CONNECTIVITY

- Rural homes and businesses: **11,229** (**100%** of target)
- State Highways and Local Roads covered: **297km** (**131%** of target)
- Tourist sites covered: **7** (**100%** of target)
- Mobile towers built: **51** (**100%** of target)
- Rural capacity upgrades: **5,082** rural homes and businesses (**144%** of target), with **851** Stop Sells* upgraded
- Settlements with voice coverage: **5** (**100%** of target)
- Battery Capacity Upgrades Completed **1**

MARAE

68 Marae connected.

UFB AND FIBRE

- Towns complete: **36**
- Uptake: **70.5%**
- Connections: **68,175**
- Population with access: **82%**

RANK	TOWN	UPTAKE**
1	Summerhill	79%
2	Ashhurst	78%
3	Palmerston North	78%
4	Feilding	76%
5	Levin	73%

REGIONAL INVESTMENT

\$154.9M

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.
** The uptake is provided by the local fibre companies and is not certified by NIFF. Towns exclude any town with less than 1,000 premises and 100% coverage.



WELLINGTON



RURAL CONNECTIVITY

- Rural homes and businesses: **3,783** (97% of target)
- State Highways and Local Roads covered: **34km** (152% of target)
- Tourist sites covered: **5** (83% of target)
- Mobile towers built: **25** (86% of target)
- Transmission Gully**: **4** mobile towers built
- Rural capacity upgrades: **2,059** rural homes and businesses (97% of target), with **275** Stop Sells* upgraded



MARAE

23 Marae connected.



UFB AND FIBRE

- Towns complete: **16**
- Uptake: **70.2%**
- Connections: **160,423**
- Population with access: **80%**



REGIONAL INVESTMENT

\$206.8M

RANK	TOWN	UPTAKE***
1	Masterton	73%
2	Porirua	71%
3	Wellington	71%
4	Lower Hutt	71%
5	Upper Hutt	71%

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.

** Transmission Gully mobile towers are funded by Mobile Network Operators (MNOs).

*** The uptake is provided by the local fibre companies and is not certified by NIFF. Towns exclude any town with less than 1,000 premises and 100% coverage.



TOP OF THE SOUTH



RURAL CONNECTIVITY

- Rural homes and businesses: **4,950** (**98%** of target)
- State Highways and Local Roads covered: **150km** (**82%** of target)
- Tourist sites covered: **17** (**94%** of target)
- Mobile towers built: **48** (**91%** of target)
- Rural capacity upgrades: **3,485** rural homes and businesses (**98%** of target), with **517** Stop Sells* upgraded



MARAE

7 Marae connected.



UFB AND FIBRE

- Towns complete: **22**
- Uptake: **73.9%**
- Connections: **42,908**
- Population with access: **78%**

RANK	TOWN	UPTAKE**
1	Ruby Bay	78%
2	Nelson	78%
3	Blenheim	75%
4	Brightwater	73%
5	Renwick	71%



REGIONAL INVESTMENT

\$98.8M

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.
** The uptake is provided by the local fibre companies and is not certified by NIFF. Towns exclude any town with less than 1,000 premises and 100% coverage.



WEST COAST



RURAL CONNECTIVITY

- Rural homes and businesses: **2,748** (**96%** of target)
- State Highways and Local Roads covered: **364km** (**109%** of target)
- Tourist sites covered: **36** (**116%** of target)
- Mobile towers built: **61** (**94%** of target)
- Rural capacity upgrades: **735** rural homes and businesses (**77%** of target), with **95** Stop Sells* upgraded
- Settlements with voice coverage: **1** (**100%** of target)



MARAE

5 Marae connected.



UFB AND FIBRE

- Towns complete: **26**
- Uptake: **63.5%**
- Connections: **8,446**
- **204** kilometres of Fibre Link Backhaul built and is complete
- Population with access: **68%**



RANK	TOWN	UPTAKE**
1	Taylorville	78%
2	Ahaura	73%
3	Runanga	73%
4	Greymouth	72%
5	Hokitika	70%

REGIONAL INVESTMENT

\$87.8M

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.

** The uptake is provided by the local fibre companies and is not certified by NIFF.



RURAL CONNECTIVITY

- Rural homes and businesses: **9,961** (**101%** of target)
- State Highways and Local Roads covered: **210km** (**114%** of target)
- Tourist sites covered: **29** (**91%** of target)
- Mobile towers built: **64** (**102%** of target)
- Rural capacity upgrades: **11,608** rural homes and businesses (**101.1%** of target), with **2,320** Stop Sells* upgraded

MARAE

14 Marae connected.

UFB AND FIBRE

- Towns complete: **58**
- Uptake: **68.7%**
- Connections: **196,244**
- Population with access: **86%**

RANK	TOWN	UPTAKE**
1	Leeston	77%
2	Rolleston	75%
3	Darfield	73%
4	Timaru	73%
5	Ashburton	71%

REGIONAL INVESTMENT

\$299.5M

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.

** The uptake is provided by the local fibre companies and is not certified by NIFF. Towns exclude any town with less than 1,000 premises and 100% coverage.



OTAGO



RURAL CONNECTIVITY

- Rural homes and businesses: **5,147** (**103%** of target)
- State Highways and Local Roads covered: **236km** (**101%** of target)
- Tourist sites covered: **22** (**129%** of target)
- Mobile towers built: **42** (**102%** of target)
- Rural capacity upgrades: **5,447** rural homes and businesses (**98.9%** of target), with **574** Stop Sells* upgraded
- Settlements with voice coverage: **3** (**100%** of target)

MARAE

3 Marae connected.

UFB AND FIBRE

- Towns complete: **43**
- Uptake: **71.3%**
- Connections: **74,174**
- **43** kilometres of Fibre Link Backhaul built and is complete
- Population with access: **86%**

RANK	TOWN	UPTAKE**
1	Mosgiel	77%
2	Dunedin	77%
3	Arrowtown	75%
4	Cromwell	73%
5	Queenstown	70%

REGIONAL INVESTMENT

\$156.9M

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.

** The uptake is provided by the local fibre companies and is not certified by NIFF. Towns exclude any town with less than 1,000 premises and 100% coverage.



SOUTHLAND



RURAL CONNECTIVITY

- Rural homes and businesses: **5,902** (101% of target)
- State Highways and Local Roads covered: **55km** (128% of target)
- Tourist sites covered: **17** (100% of target)
- Mobile towers built: **32** (94% of target)
- Rural capacity upgrades: **1,800** rural homes and businesses (106.2% of target), with **567** Stop Sells* upgraded



MARAE

5 Marae connected.



UFB AND FIBRE

- Towns complete: **19**
- Uptake: **66.8%**
- Connections: **26,409**
- **149** kilometres of Fibre Link Backhaul built and is complete
- Population with access: **72%**



RANK	TOWN	UPTAKE**
1	Ōtātara	82%
2	Invercargill	73%
3	Winton	66%
4	Bluff	52%
5	Te Anau	51%



REGIONAL INVESTMENT

\$83.7M

* 'Stop sell' means that a customer who has mobile network coverage is unable to access a new broadband connection because the relevant network tower has no spare capacity.

** The uptake is provided by the local fibre companies and is not certified by NIFF. Towns exclude any town with less than 1,000 premises and 100% coverage.