

### Metadata

#### File Identifier

63c23685-6002-b4e1-4bb3-90053151f562

#### Language

##### Language Code

eng

#### Character Set

##### Character Set Code

utf8

#### Hierarchy Level

##### Scope Code

dataset

#### Hierarchy Level Name

dataset

### Contact

#### Responsible Party

##### Individual Name

Geospatial Team

##### Organisation Name

Stats NZ

#### Role

##### Role Code

owner

### Date Stamp

#### Date

2020-12-08

### Metadata Standard Name

ISO 19139 Geographic Information - Metadata - Implementation Specification

### Metadata Standard Version

2007

### Spatial Representation Info

#### Vector Spatial Representation

##### Topology Level Code

geometryOnly

##### Geometric Object Type Code

composite

#### Integer

53598

## Reference System Info

### Reference System

#### Reference System Identifier

##### Identifier

##### Code

2193

##### Code Space

EPSG

##### Version

8.6.2

## Identification Info

### Data Identification

#### Citation

##### Citation

##### Title

MBHG2021\_V1\_00\_HD

##### Date

##### Presentation Form

##### Presentation Form Code

mapDigital

## Abstract

This dataset is the definitive set of meshblock boundaries concorded to higher geographies for 2021. This version contains 53,598 meshblocks, including 16 with empty or null geometries (non-digitised meshblocks). This Meshblock Higher Geographies 2021 file is a correspondence, or concordance, which relates meshblocks to larger geographic areas or 'higher geographies'. The higher geographies contained in this concordance are: community board (CB2021), constituency (CON2021), Māori constituency (MCON2021), Māoriward (MWARD2021), regional council (REGC2021), statistical area 1 (SA12021), statistical area 2 (SA22021), territorial authority local board (TALB2021), territorial authority (TA2021), subdivision (TASUB2021), urban accessibility indicator (IUA2021), urban rural (UR2021), urban rural indicator (IUR2021), and ward (WARD2021). The following geographies were first introduced in 2018: statistical area 1 (SA1), statistical area 2 (SA2), urban rural (UR), and urban rural indicator (IUR) as part of the Statistical Standard for Geographic Areas 2018 (SSGA18) which replaced the 1992 New Zealand Standard Areas Classification (NZSAC92). The geography urban accessibility indicator (IUA) was introduced for the first time in MBHG 2021. Higher geography names are provided with and without tohutō/macrons, as applicable. Column names for those without macrons are suffixed 'ascii'. For further information on individual higher geographies, refer to the individual geography's metadata. This high definition (HD) version is the most detailed geometry, suitable for use in GIS for geometric analysis operations and for the computation of areas, centroids and other metrics. The HD version is aligned to the LINZ cadastre.

## Purpose

This dataset is a major released high definition version of the annually released meshblock boundaries concorded to higher geographies as at 1 January 2020. This version contains 53,598 meshblocks.

## Credit

Stats NZ

## Point Of Contact

### Responsible Party

#### Individual Name

Geospatial Team

Organisation Name

Stats NZ

Contact Info

Contact

Address

Address

Electronic Mail Address

geography@stats.govt.nz

Online Resource

Online Resource

Linkage

URL

<https://datafinder.stats.govt.nz/>

Role

Role Code

owner

Descriptive Keywords

Keywords

Keyword

mb

Keyword

Statistics NZ

Keyword

Statistics New Zealand

Keyword

MBHG

Keyword

MB

Keyword

meshblock

Keyword

Stats NZ

Keyword

mbhg

Keyword

Meshblock

Descriptive Keywords

Keywords

Keyword

Downloadable Data

Resource Constraints

Constraints

Use Limitation

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Spatial Representation Type Code

vector

Language

Language Code

eng

Character Set

Character Set Code

utf8

Topic Category Code

boundaries

Version 6.2 (Build 9200) ; Esri ArcGIS 10.3.1.4959

Extent

EX\_Extent

Geographic Element

EX\_Geographic Bounding Box

Extent Type Code

Boolean

true

-180180-47.841491-33.559984

Extent

EX\_Extent

Geographic Element

EX\_Geographic Bounding Box

Extent Type Code

Boolean

true

-180180-47.841491-33.559984

Distribution Info

Distribution

Distribution Format

Format

Name

File Geodatabase Feature Class

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://datafinder.stats.govt.nz/layer/105173-meshblock-higher-geographies-2021-high-definition/>

Data Quality Info

DQ\_Data Quality

Scope

DQ\_Scope

Level

Scope Code

dataset

## Lineage

### LI\_Lineage Statement

The digital meshblock boundaries are stored and maintained by Stats NZ. Non-alignment of meshblock and cadastral boundaries are one of a number of reasons for meshblock boundary adjustments. Other reasons include requests from local authorities, Local Government Commission, Electoral Representation Commission and to make census enumeration processes easier. From the generalised meshblock pattern, higher geographies are dissolved using the dissolve tool in the Arc GIS suite to create multiple output datasets.

## Metadata Constraints

### Legal Constraints

#### Use Limitation

Attribution 4.0 International

#### Use Limitation

<https://creativecommons.org/licenses/by/4.0/>

### Use Constraints

#### Restriction Code

license