

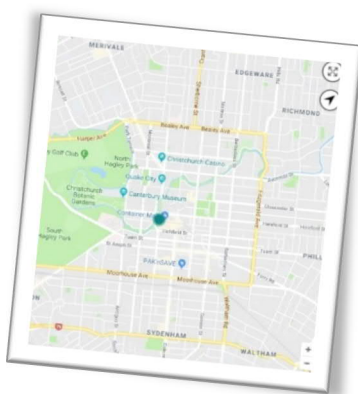
# SmartView User Guide

smartview.ccc.govt.nz








## Welcome to SmartView

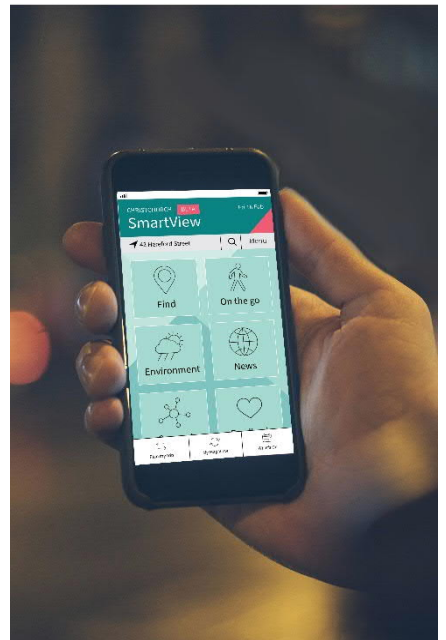
From Smart Cities Christchurch

SmartView gives you access to a range of real-time information about Christchurch.



It includes data on:

-  where mountain bike tracks are and whether they're open
-  where the nearest bus stop is and what time the next bus arrives
-  environmental data like air quality, tides, and recent earthquakes
-  how to get to places and events
-  where to see street art
-  what the weather's doing
-  arrivals and departures at the airport



## Getting started

### How to use SmartView

All you need is a device with a web browser and an internet connection. To get the most out of SmartView, make sure you have location services (GPS) turned on.

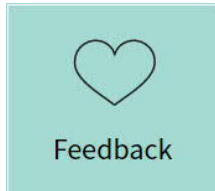
SmartView does not track your location or any personal data.

To get started, go to [smartview.ccc.govt.nz](http://smartview.ccc.govt.nz).

### Feedback is encouraged

This is a beta release, so SmartView may not work perfectly. Please use the Feedback section to report bugs or issues.

We would love to hear your thoughts on SmartView. Tell us what you like about it, or what you'd like to see included.



### Compatibility

SmartView is a web app, so it runs in a browser on any "smart" device, from a smartphone to a desktop computer.



It's compatible with all major operating systems, and can be viewed in any browser.



**TIP**  
For the best experience, use the Google Chrome browser.

# Getting around in SmartView

CHRISTCHURCH BETA SmartView Tue 27 Feb

53 Hereford Street

Find On the go Environment News Connect Feedback

Plan my trip Map View What's On

Tap on SmartView to return to the home screen.

Search for features by name or location.

Your current location is always displayed here.

Use either the Menu button or the tiles on the home screen to browse the main menu.

Use the tabs to choose a route, see information on a map, or find out about events and attractions.

## Main menu

There are two ways to navigate through the main menu in SmartView. You can use the tiles on the main home screen:

Find On the go Environment

News

On The Go

Bus network Bus stops Closed roads

Cycle routes Flights Parking

Parking

All parking Mobility parking Motorcycle parking

The Crossing - 71 Lichfield St 439 free

The Hereford Street Carpark 258 free

The West End Carpark 227 free

Or you can use the Menu button:

251 Marshland Road

Home

Find

On the go

Environment

News

Connect

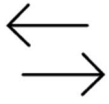
Feedback

About

Information in the main menu is grouped into six main categories:

- Find**  
Public and recreational amenities
- On the go**  
Transport and travel
- Environment**  
Weather, water, air, and quake data
- News**  
Latest updates from Newsline
- Connect**  
Public consultations
- Feedback**  
Feedback on SmartView

**TIP**  
Not every type of data will appear in the main menu. For simple location-based features (like water level sensors), rather than text-based information, look in the map instead.



## Plan my trip

Plan My Trip helps you work out the best way to get where you need to go.

The starting point defaults to your current location. You can set the start or destination by typing in an address, or the name of a location.

From  
53 Hereford Street

To  
christch

- Christchurch
- Christchurch Central
- Christchurch Airport
- Christchurch International Airport (CHC)
- Christchurch Hospital

Use the buttons at the top to choose your preferred transport methods. The journey planner will show the best routes.

Plan My Trip

Walk Cycle Bus Drive

From  
53 Hereford Street

To  
Christchurch Airport

Plan my trip

Distance: 10.0 km  
Duration: 18 mins

Plan my trip Map View What's On

Use the Map View icon to view a route on the map.

Distance: 10.2 km  
Duration: 20 mins  
53 Hereford St - Memorial Ave - 60 Durey Rd

Map

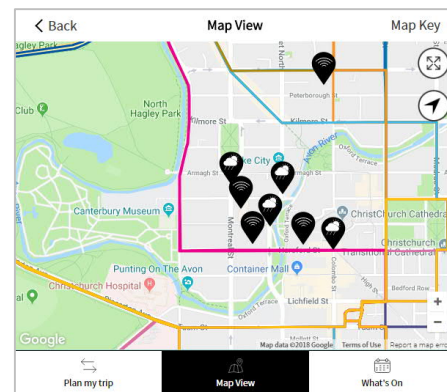


## Map View

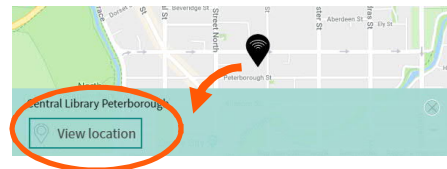
Use the map to get a visual overview of features, events, and amenities, or to find services near you.

### TIP

Not every type of data will appear on the map. For text-based information (like news headlines), rather than location-specific features, look in the main menu instead.



Tap on a map marker to see more details.



Tap Map Key to choose what data layers to display on the map.

Map Key

- All
- Find (2)
- On the go (2)
- Petrol stations
- Bus network map
- Bus stops
- Cycle routes
- Road works
- Closed roads
- Traffic
- Parking
- Environment
- Connect



## What's On

What's On is a shortcut to all the events that are happening in Christchurch.

What's On

Friday Street Food Market  
Distance 5.1 km Free

2nd Mar  
The ever-popular food trucks are now in Cathedral Square every Friday, from 11am.

Parks Week  
Distance 4.4 km Free

3rd Mar

Plan my trip Map View What's On

Tap on an event to open its web page.

Friday Street Food Market

The ever-popular food trucks are now in Cathedral Square every Friday, from 11am.

Tap Filter to narrow down your events search by date, category, or location.

What's On

Filter

Friday Street Food Market

Done

All Clear

Categories (2) ✓

Where ✓

When ^

Today

Tomorrow

This weekend

Next week

Next weekend

Date range

From 27 02 2018

To 27 02 2018

Use the Plan my Trip and Map View icons to see where an event is, or plan your route.

Friday Street Food Market

Distance 5.1 km Free

2nd Mar

The ever-popular food trucks are now in Cathedral Square every Friday, from 11am.

Plan my trip Map View What's On

# Popular links



See pictures of all of Christchurch's exciting new street art and where to find them.



See how many spaces are available in real-time for our parking buildings.



Find free WiFi hotspots nearest to your location.



Cycling and mountain bike tracks around the city and hills.



Departures and arrivals at Christchurch International Airport.

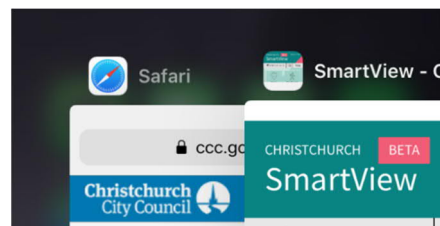
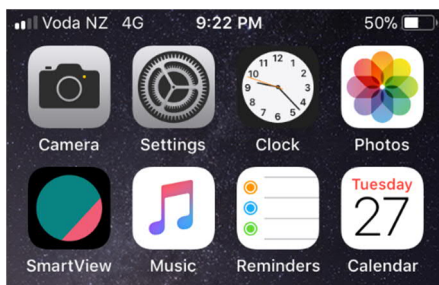


Quickly see the closest bus stops to your location and real-time arrival information.

## Creating a shortcut

Use a Home screen shortcut to access SmartView directly, without having to open a browser and type the address every time. The shortcut appears on your Home screen like any other app shortcut or widget, so you can drag it around and re-position it.

When you open SmartView from a shortcut, it acts like an app. The normal browser controls are hidden, and you can switch between it and the browser, as if they were completely different apps.



### iPhone, iPad, & iPod Touch

Launch the Safari iOS browser, and go to [smartview.ccc.govt.nz](https://smartview.ccc.govt.nz). Tap the Share button, then tap the Add to Home Screen icon in the Share menu.



### Android OS

Launch Chrome for Android, and go to [smartview.ccc.govt.nz](https://smartview.ccc.govt.nz). Tap the menu button, then choose Add to home screen. Enter a name for the shortcut.



## More about SmartView

### More about SmartView

SmartView pulls together real-time data from a range of public and private organisations, making information easy for locals and visitors to access.

SmartView doesn't replace dedicated apps or sites like Google Maps, Transport for Christchurch, or EventFinder. Instead, it combines data into one simple site.

SmartView was developed by the Smart Cities Christchurch programme from Christchurch City Council. Our projects introduce new technology and approaches to make people's lives better and easier. We use prototypes or beta releases to turn good ideas into reality quickly.

### Where do we get the data?

SmartView's real-time data doesn't just come from the Christchurch City Council. It relies on open data from a range of sources. We're grateful to the providers in the private sector, and our partners in local and central government, who are sharing their information for the good of Christchurch.

### What is a beta release?

This version of SmartView is a beta release, so it's not complete, or fully tested. During a beta release, we rely on feedback from real users so we can make decisions about what data and functionality we should provide in subsequent releases.

### CONTACT US

For more information about the Smart Cities team or SmartView, go to:

<https://ccc.govt.nz/the-council/future-projects/smart-cities-programme>

Or email us at:

[smartchristchurch@ccc.govt.nz](mailto:smartchristchurch@ccc.govt.nz)