### **Smart Cities - People Counters**



#### Methodology

There are four people counters in Dandenong to provide real time people movement data at key locations. The data is collected by a fixed camera that covers an area approximately 3 x 3 metres and can differentiate;

- Time of day
- Day of week
- Gender
- Child / adult

The camera counts all movements as opposed to unique visits, therefore if the same person passes a location twice a day the Camera would register each passing.

This data provides insights into the daily, weekly and monthly patterns associated with pedestrian footfall in Activity Centres.

### Using the Results

The data collected helps to understand how a place is performing such as when the activity peaks / troughs, how balanced the gender distribution is and to what extent children form part of the footfall mix.

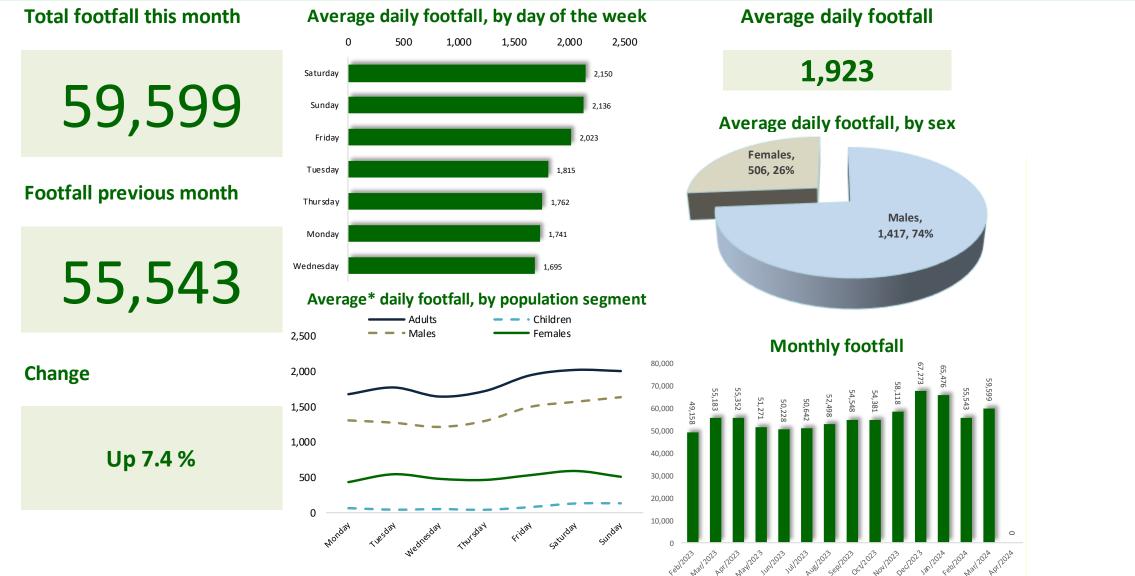
This knowledge assists everyone to improve places so they attract and retain people by;

- Making evidence based decisions
- Implementing changes that are self sustaining
- Responding to the unique character of the place
- Measuring the impact of investment and intervention

#### **People Counter Locations**

Thomas Street- Located at the multideck car park (installed 6/2020) Lonsdale Street - Located near Garnar Lane (installed 10/2020) Langhorne & Walker Streets - Located near Drum (installed 10/2021) Walker Street – Located at multideck car park (installed 10/2021)

#### **People Counter - Thomas Street – March 2024**



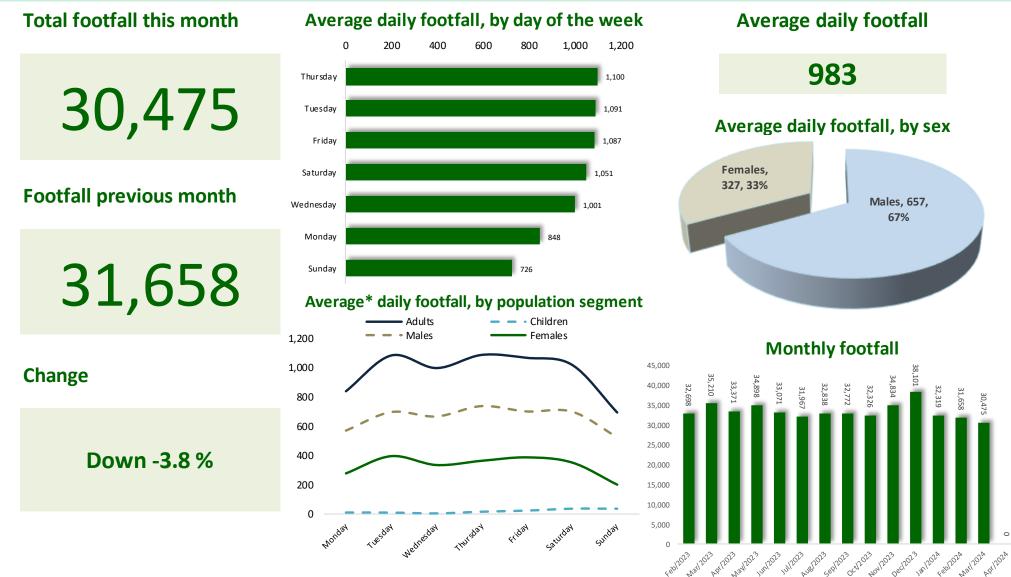
\* Average is for the each day for the entire month

Placemaking & Revitalisation Team

REATER

DANDENONG City of Opportunity

#### **People Counter - Lonsdale Street – March 2024**



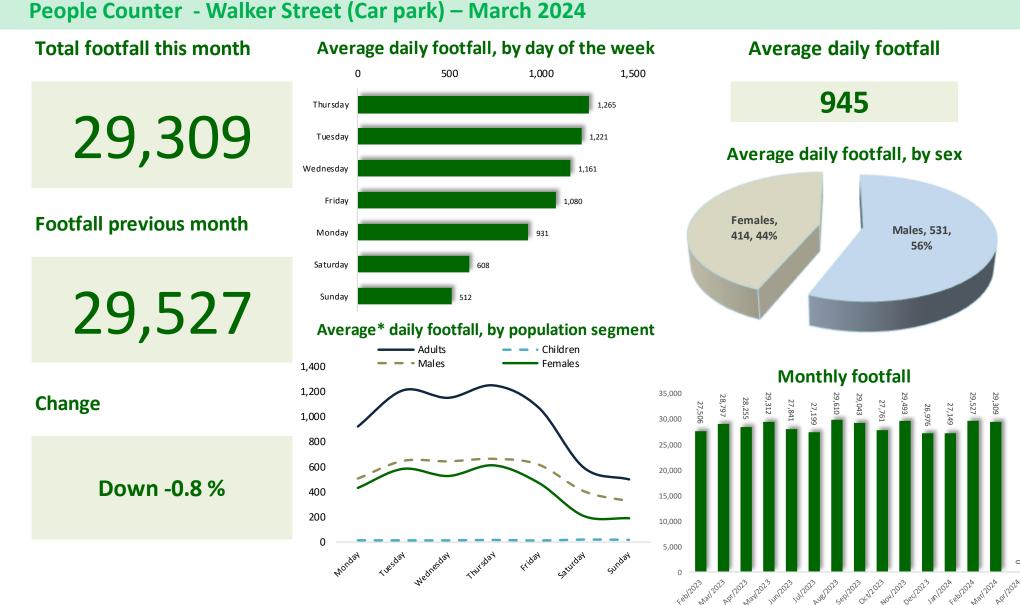
\* Average is for the each day for the entire month

#### Placemaking & Revitalisation Team

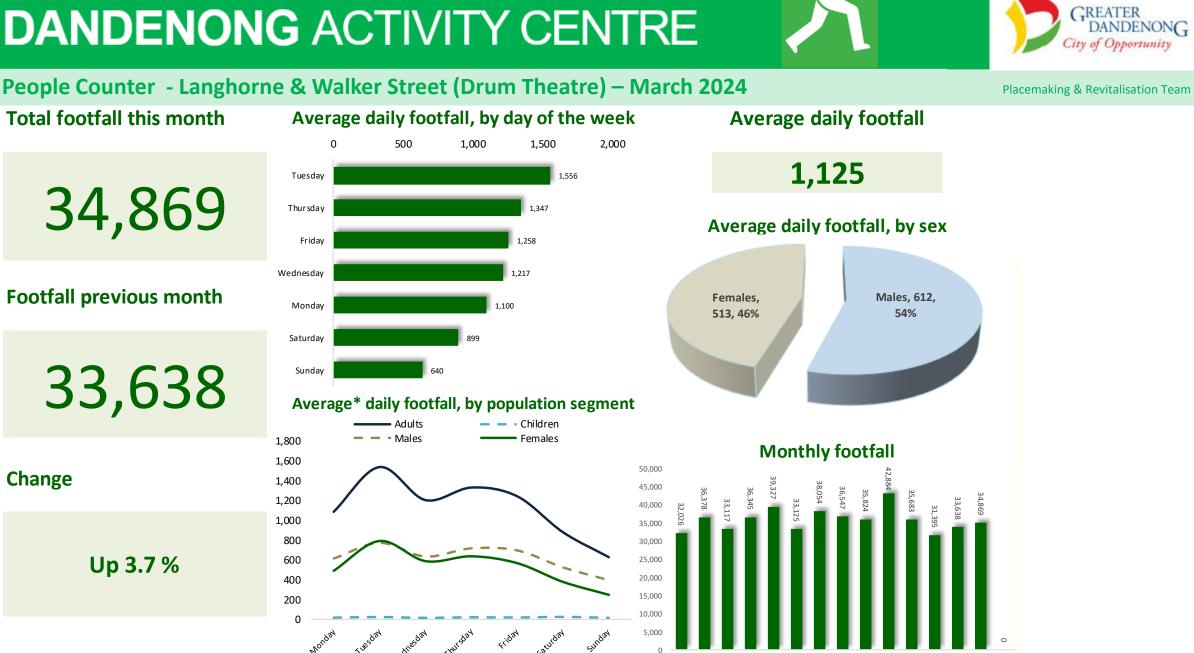
REATER

DANDENONG City of Opportunity





<sup>\*</sup> Average is for the each day for the entire month



Feb12023 Nort 2023 North 2023 North 2023 North 2023 North 2023 Sep12023 Sep12023 North 2023 North 2024 North 2

\* Average is for the each day for the entire month



Change

Up 3.7 %

34,869

Total footfall this month

Footfall previous month

33,638

## SPRINGVALE ACTIVITY CENTRE

### **Smart Cities - People Counters**



#### Methodology

There are two people counters in Springvale to provide real time people movement data at key locations. The data is collected by a fixed camera that covers an area approximately 3 x 3 metres and can differentiate;

- Time of day
- Day of week
- Gender
- Child / adult

The camera counts all movements as opposed to unique visits, therefore if the same person passes the counter multiple times the Camera will register each passing.

This data provides insights into the daily, weekly and monthly patterns associated with pedestrian footfall in Activity Centres.

### **Using the Results**

The data collected helps to understand how a place is performing such as when the activity peaks / troughs, how balanced the gender distribution is and to what extent children form part of the footfall mix.

This knowledge assists everyone to improve places so they attract and retain people by;

- Making evidence based decisions
- Implementing changes that are self sustaining
- Responding to the unique character of the place
- Measuring the impact of investment and intervention

### **People Counter Locations**

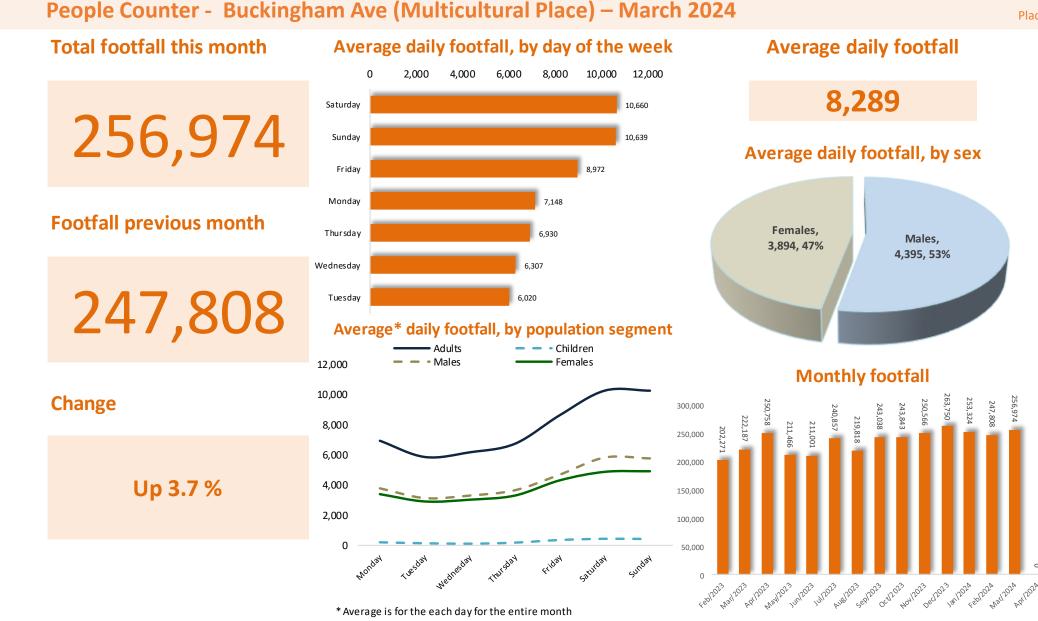
Buckingham Ave - Located at Multicultural Place (installed July 2021)

Balmoral / Buckingham Corner (installed October 2021)

## **SPRINGVALE** ACTIVITY CENTRE



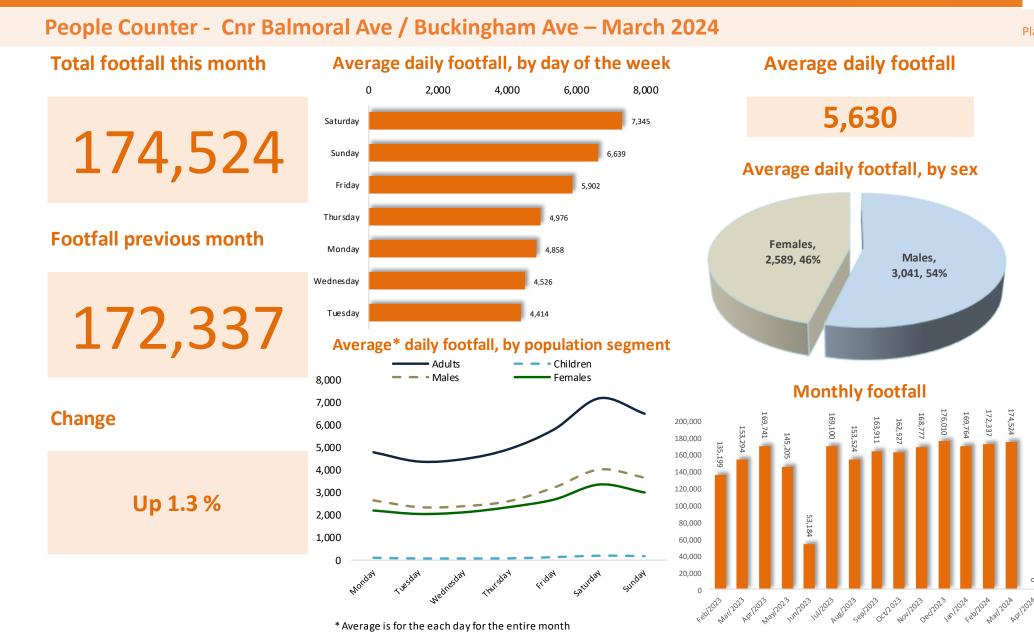




## **SPRINGVALE** ACTIVITY CENTRE







### **Smart Cities - People Counters**





Placemaking & Revitalisation Team

### Methodology

There are five people counters in Noble Park to provide real time people movement data at key locations. The data is collected by a fixed camera that covers an area approximately 3 x 3 metres and can differentiate;

- Time of day
- Day of week
- Gender
- Child / adult

The camera counts all movements as opposed to unique visits, therefore if the same person passes a location twice a day the Camera would register each passing.

This data provides insights into the daily, weekly and monthly patterns associated with pedestrian footfall in Activity Centres.

### **Using the Results**

The data collected helps to understand how a place is performing such as when the activity peaks / troughs, how balanced the gender distribution is and to what extent children form part of the footfall mix.

This knowledge assists everyone to improve places so they attract and retain people by;

- Making evidence based decisions
- Implementing changes that are self sustaining
- Responding to the unique character of the place
- Measuring the impact of investment and intervention

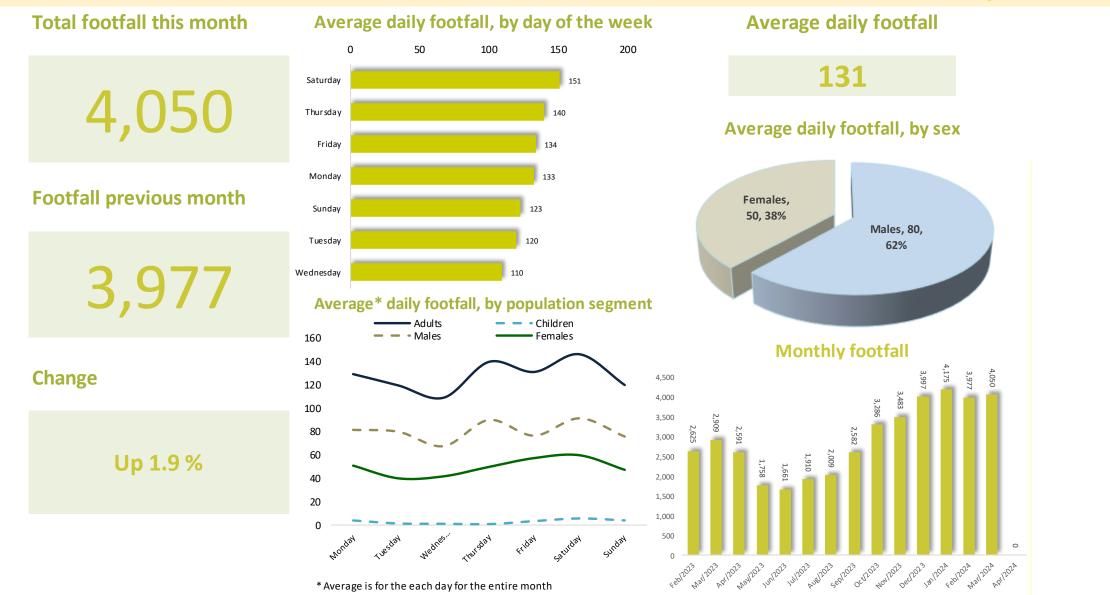
### **People Counter Locations**

Douglas Street – Located at the Toilet Block - (installed 11/2021) Skate Park - Located near skyrail - (installed 11/2021) Douglas Street - Located Commonwealth Bank - (installed 9/2022) Aubrey Moss Gardens - Located opposite Coles - (installed 9/2022) Buckley Street - Located near the Public Hall - (installed 9/2022)

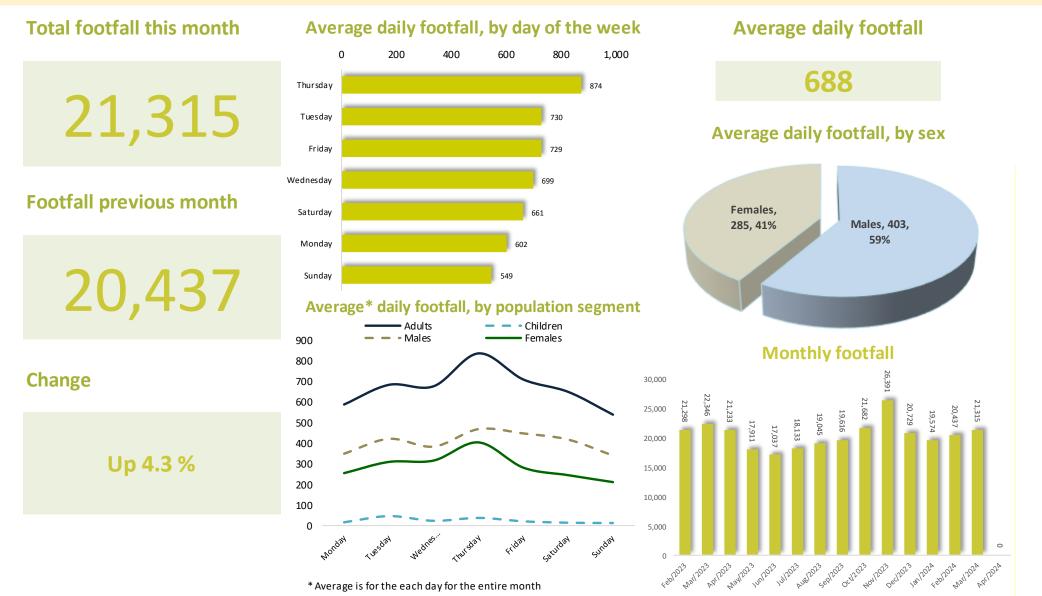


Placemaking & Revitalisation Team

#### People Counter - Aubrey Moss – March 2024





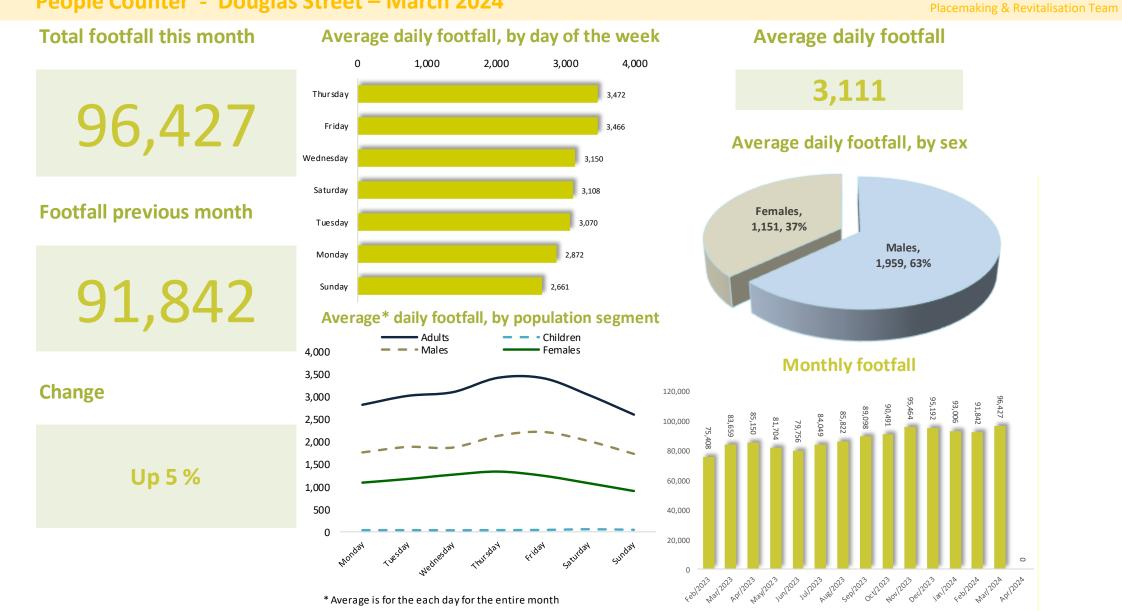


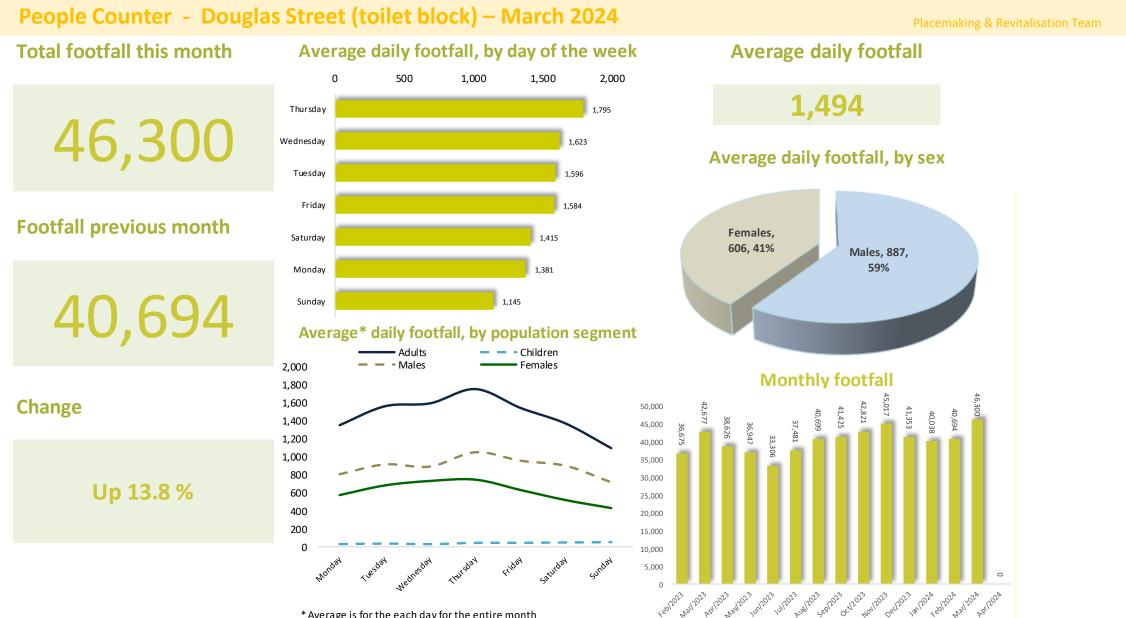
GREATER DANDENONG

City of Opportunity



#### People Counter - Douglas Street – March 2024

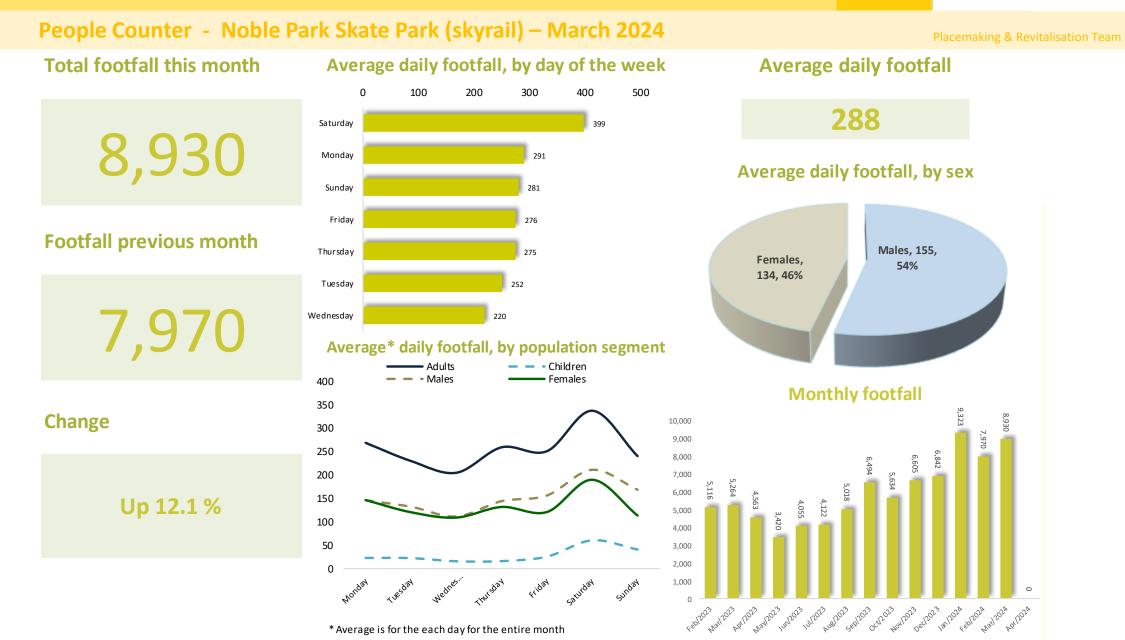




GREATER DANDENONG

City of Opportunity

\* Average is for the each day for the entire month



GREATER DANDENONG

City of Opportunity