

A photograph of a woman with long brown hair, seen from behind, sitting at a table in a cafe. She is looking down at her smartphone. In the background, there are other people, including a man in a striped shirt and a woman in a white shirt. A large black bag with the words "Beraldo COFFEE" is hanging from a pole. The cafe has a dark interior with shelves of books or magazines in the background.

Public life data

Method

Pedestrian counts and observations

The purpose of this study was to examine how public spaces are used. It provides information on where people walk and stay either as part of their daily activities or for recreational purposes. This can form the basis for future decisions on which streets and routes to improve, to make them easy and pleasant places to visit, and not just act as traffic conduits.

The study also provides information on how many people sit, stand or carry out other staying activities in the city and where they do it. These staying activities act as a good indicator of the quality of the urban spaces. A large number of pedestrians walking in the city does not necessarily indicate a high level of quality. However a high number of people choosing to spend time in the city indicates a lively city of strong urban quality.

How the data was collected

- Counting pedestrians
- Surveys of staying activities (behavioural mapping)

Method

The method for collecting this information has been developed by GEHL Architects and used in previous studies in Perth, Melbourne, Adelaide, Wellington, London, Riga, Stockholm, Oslo, Copenhagen, Rotterdam, Edinburgh and a number of provincial cities in UK and Scandinavia.

- Pedestrian counts were carried out in selected streets for 10 minutes every hour between 8 am and 12 midnight.
- Staying activities were mapped every second hour between 10 am and 8 pm.
- The surveys took place during summerdays with fine sunny weather in March 2010 and during winterdays in August 2010
- The data was collected on weekdays (Tuesday / Wednesday) and a Saturday.

Study areas

The counting positions have been chosen to provide the best possible overview of pedestrian traffic. The areas for recordings of staying activities are equally chosen with the intention to achieve knowledge of the study area as a whole.



Survey area



Pedestrian counts survey

A1	Brooker Avenue
A2	Campbell Street (between Liverpool and Collins Street)
A3	Campbell Street (between Macquarie and Davey Street)
B1	Liverpool Street (between Murray and Harrington Street)
B2	Liverpool Street (between Elizabeth and Argyle Street)
B3	Liverpool Street (between Argyle and Campbell Street)
C1	Elizabeth Street (between Brisbane and Melville Street)
C2	Elizabeth Street Mall
C3	Elizabeth Street Bus Mall
D1	Elizabeth Street (between Davey and Morrison Street)
D2	Salamanca Place (between Davy and Gladstone Street)
D3	Salamanca Place (between Montepelier Retreat and Kelly Street)
E1	Collins Street (between Barrack and Molle Street)
E2	Collins Street (between Argyle and Elizabeth Street)
E3	Sandy Bay Road
F1	Wellington Court
F2	Macquarie Street (between Harrington and Barrack Street)
F3	Macquarie Street (between Elizabeth and Argyle Street)
G1	Argyle Street (between Macquarie and Davey Street)
G2	Tasman Highway
G3	Hunter street
H1	Davey Street (between Elizabeth and Argyle Street)
H2	Davey Street (between Argyle and Campbell Street)
H3	Franklin Wharf
I1	Morrison Street
I2	Murray Street (between Macquarie and Davey Street)
I3	Murray Street (between Bathurst and Liverpool Street)
J1	Castray Esplanade



Staying activity survey

1. Parliament Gardens
2. Sullivan Cove North
3. Sullivan Cove South
4. Franklin Square
5. Elizabeth Street Bus Mall
6. Elizabeth Mall
7. Wellington Court
8. Mathers Lane
9. Collins Court
10. Saint Davids Park
11. Salamanca Square
12. Princes Park
13. Salamanca Place

Pedestrian traffic - summer weekday

Survey of pedestrian traffic

As part of the public life survey, a pedestrian traffic survey was undertaken on selected of streets throughout Hobart. Counts were made in the period between 8am and 12 midnight and totals were determined for daytime and evening traffic on each street. In total, approximately 158,500 pedestrians were recorded during Tuesday the 2nd of March.

Pedestrian traffic contained along shopping streets

The general walking pattern shows that the highest concentrations of pedestrians are found in the retail core around Elizabeth Mall. Most of the pedestrian traffic is located in shopping streets and there is a limited spread over the rest of the city centre. The busiest areas in the city centre are Elizabeth Mall, The bus mall and Liverpool Street.

Limited pedestrian activity at night

Compared to daytime traffic pedestrian numbers drop dramatically when shops and offices close down and the majority of all visitors leave the city centre. Large sections of the city centre become more or less deserted.

This can be attributed to a lack of diverse functions in the city centre, where people enter the city mainly for shopping and working, and leave when the work day ends.

Only Salamanca Place and Morrison Street experience a fair number of pedestrians.

The 3 busiest streets between 8am - 12 midnight:

Elizabeth Mall approx. 24,000 ped.

Elizabeth bus mall approx. 18,000 ped.

Liverpool St approx. 12,500 ped.

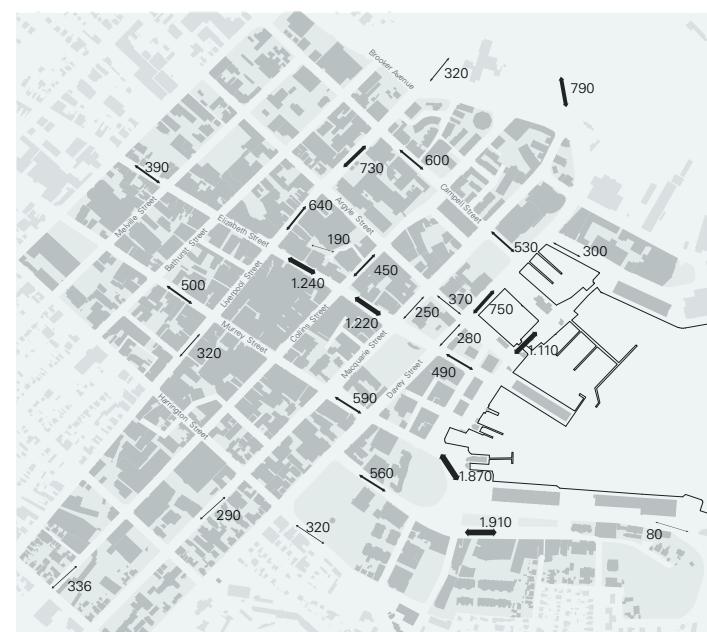
(between Argyle St and Elizabeth St)

Total sum of pedestrians



Pedestrian traffic - day time

Summer weekday 8am - 6pm. Tuesday the 2nd March 2010. Weather: Mild 22° C



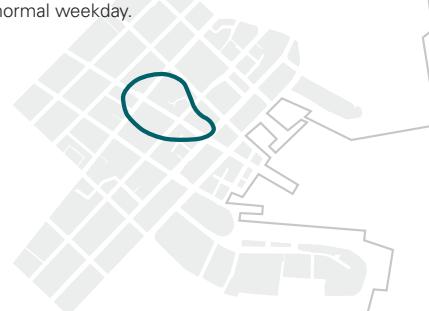
Pedestrian traffic - evening

Summer weekday 6pm - 12 midnight. Tuesday the 2nd March 2010. Weather: Mild 18° C

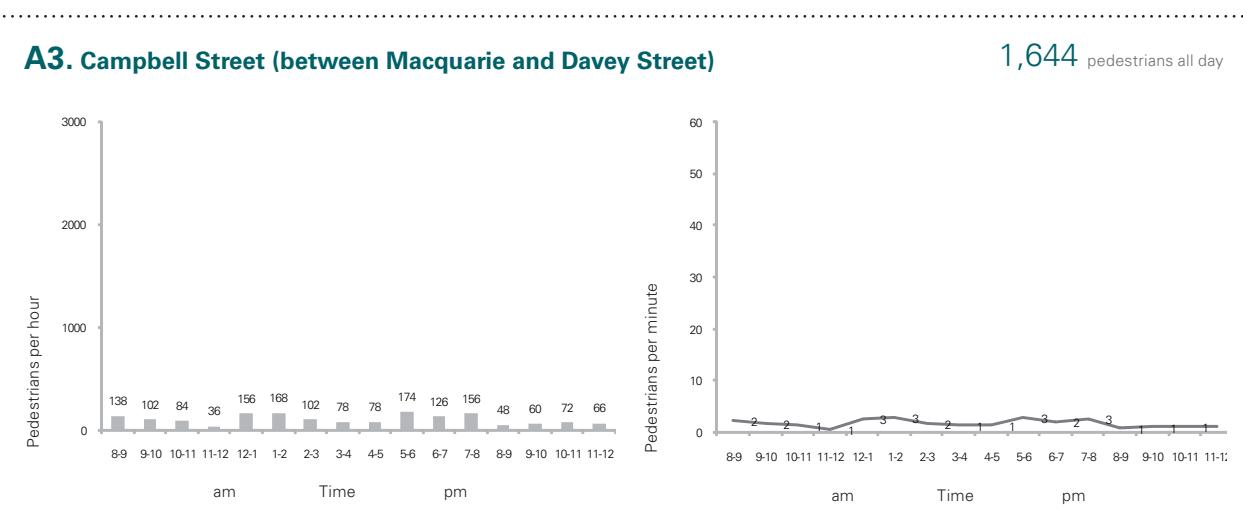
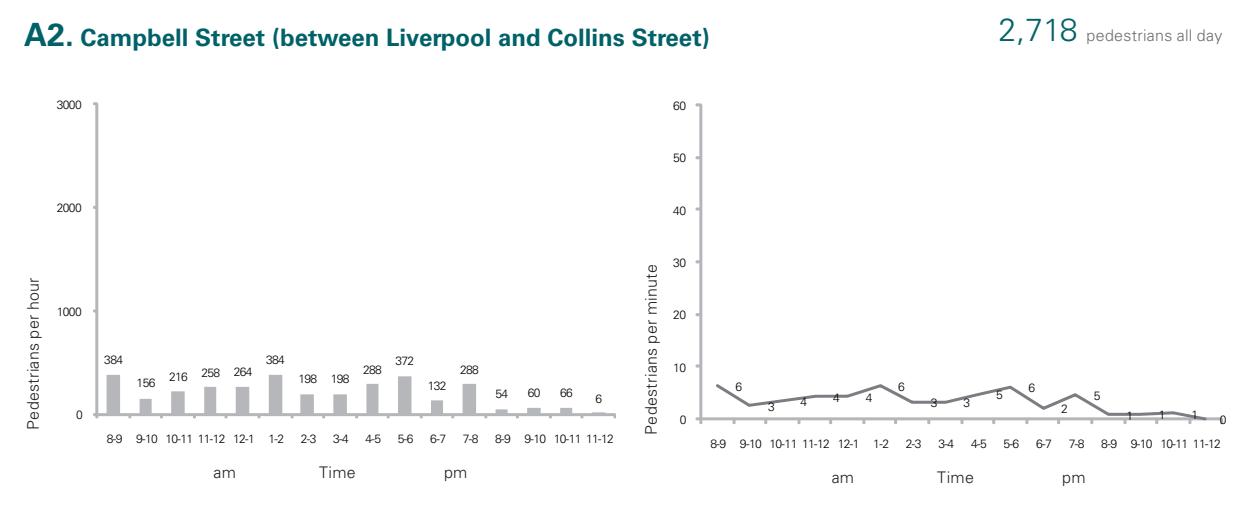
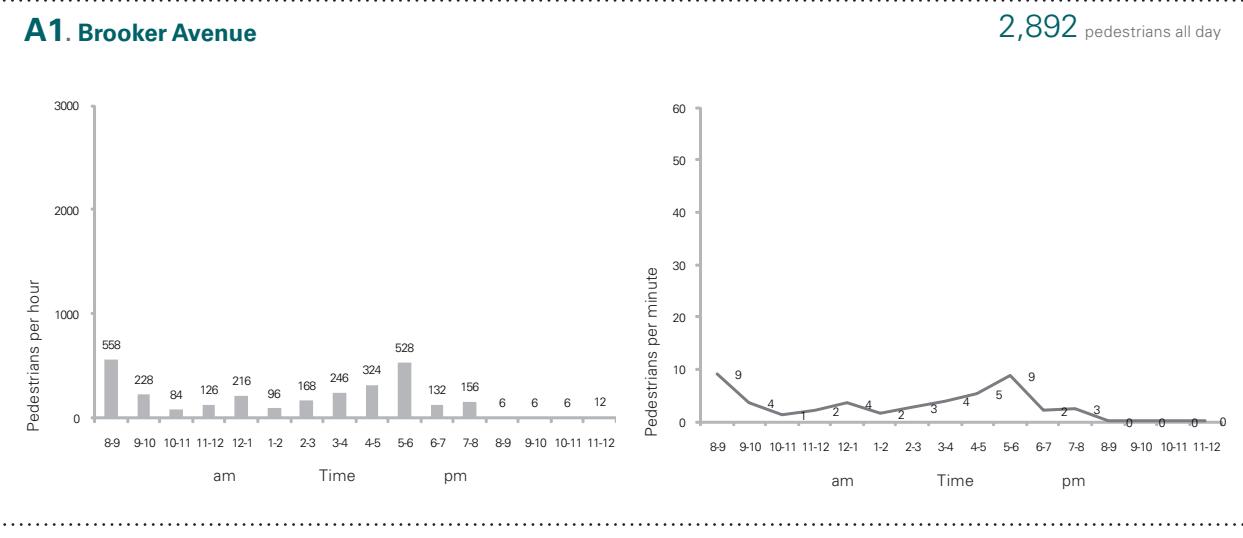
Summary: Inactive at night

Reasonable numbers of pedestrian but concentrated in a small area in and near Elizabeth Mall, The Bus Mall and Liverpool Street of the city centre. Hobart becomes inactive after 6pm when the shops and offices close. The counts display a remarkably quiet city at night time on a normal weekday.

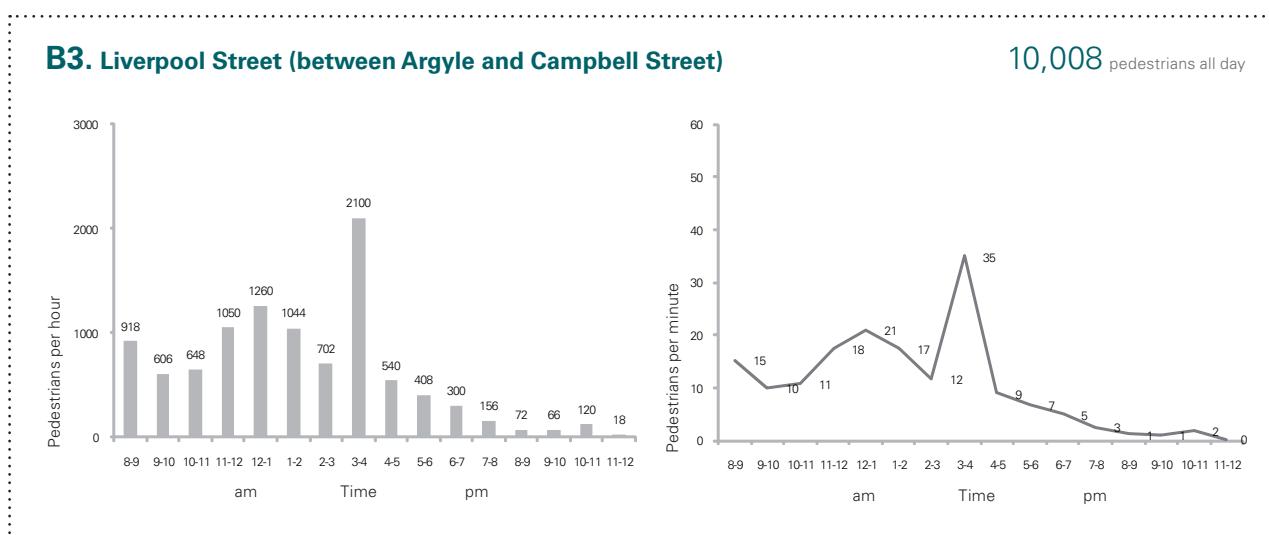
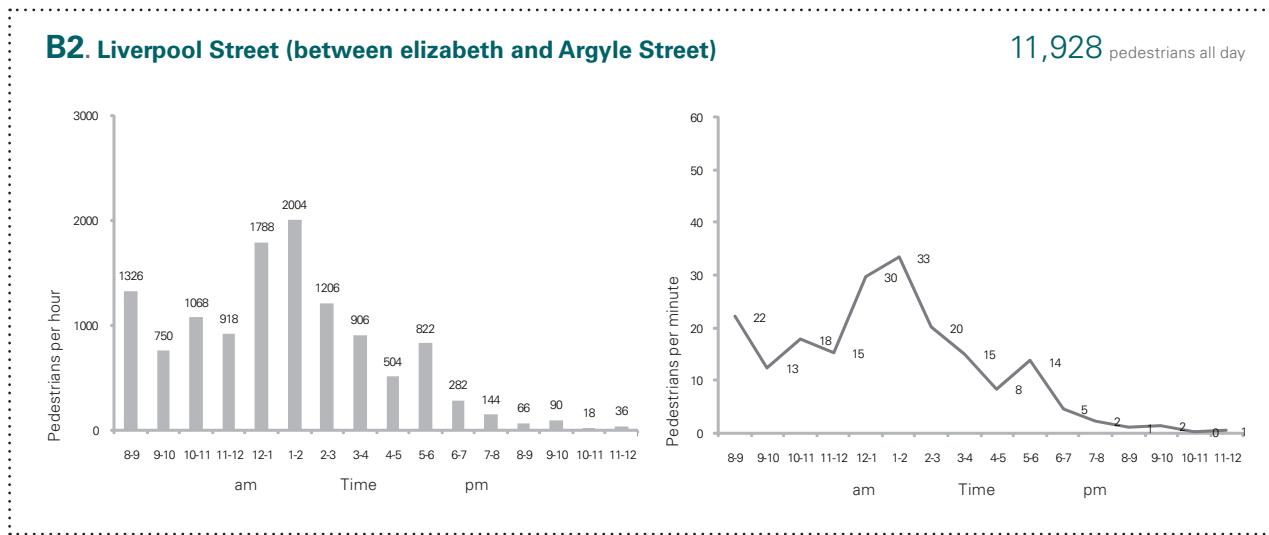
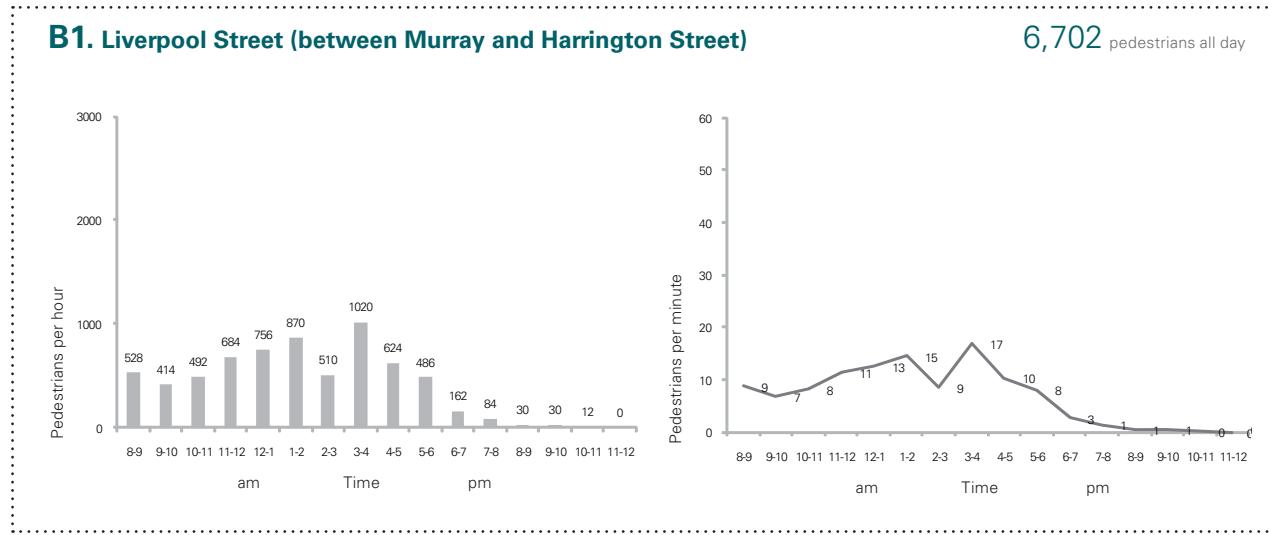
Evening traffic make up **14%** of total pedestrian traffic



Pedestrian traffic - summer weekday



Pedestrian traffic - summer weekday



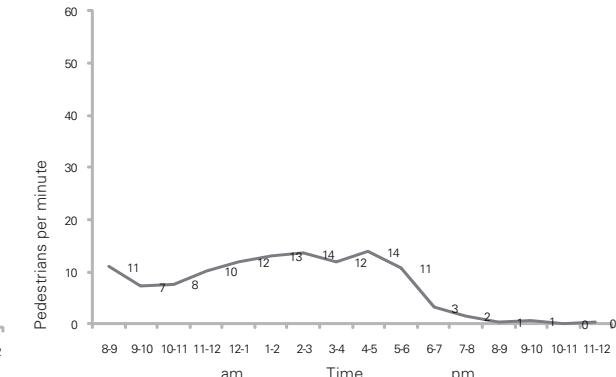
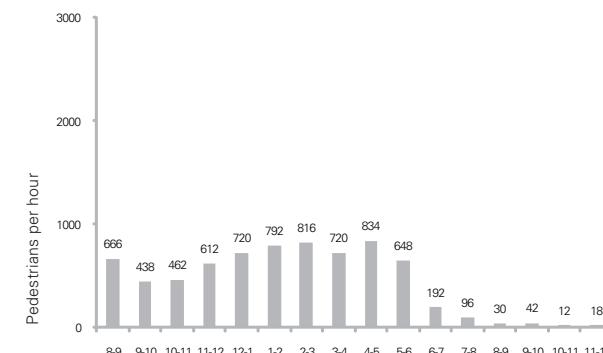
Pedestrian traffic - summer weekday



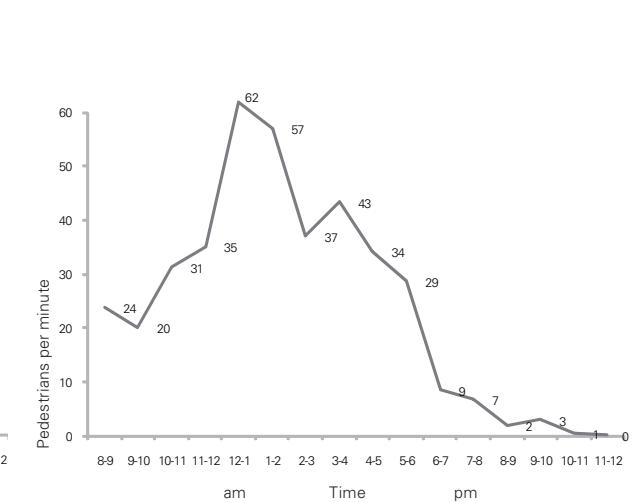
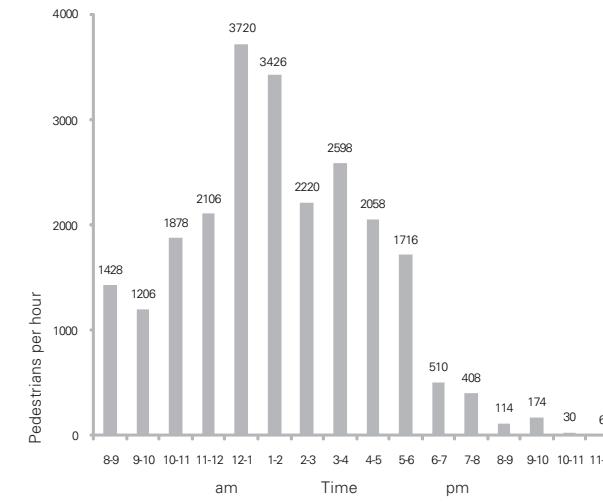
Pedestrian movement registered on Tuesday the 2nd of March 2010.
Weather: Mild 22 C

C1. Elizabeth Street (between Brisbane and Melville Street)

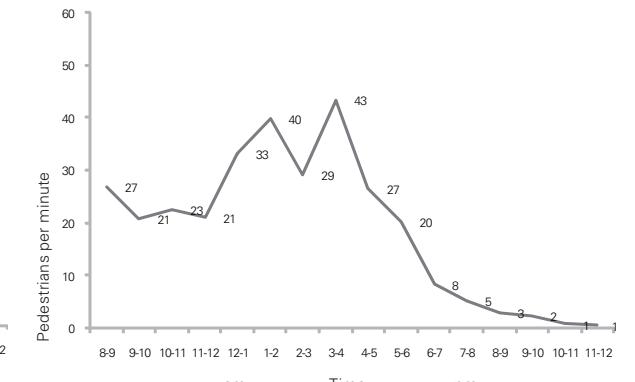
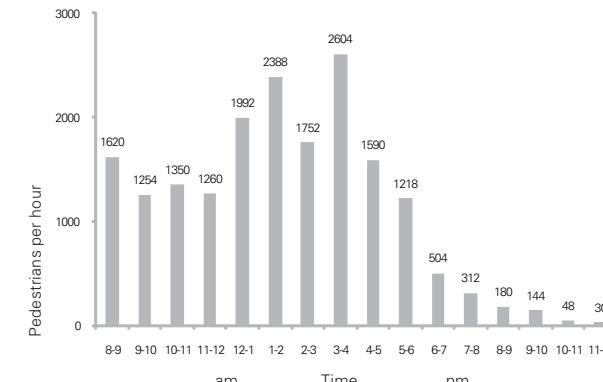
7,098 pedestrians all day

**C2. Elizabeth street Mall**

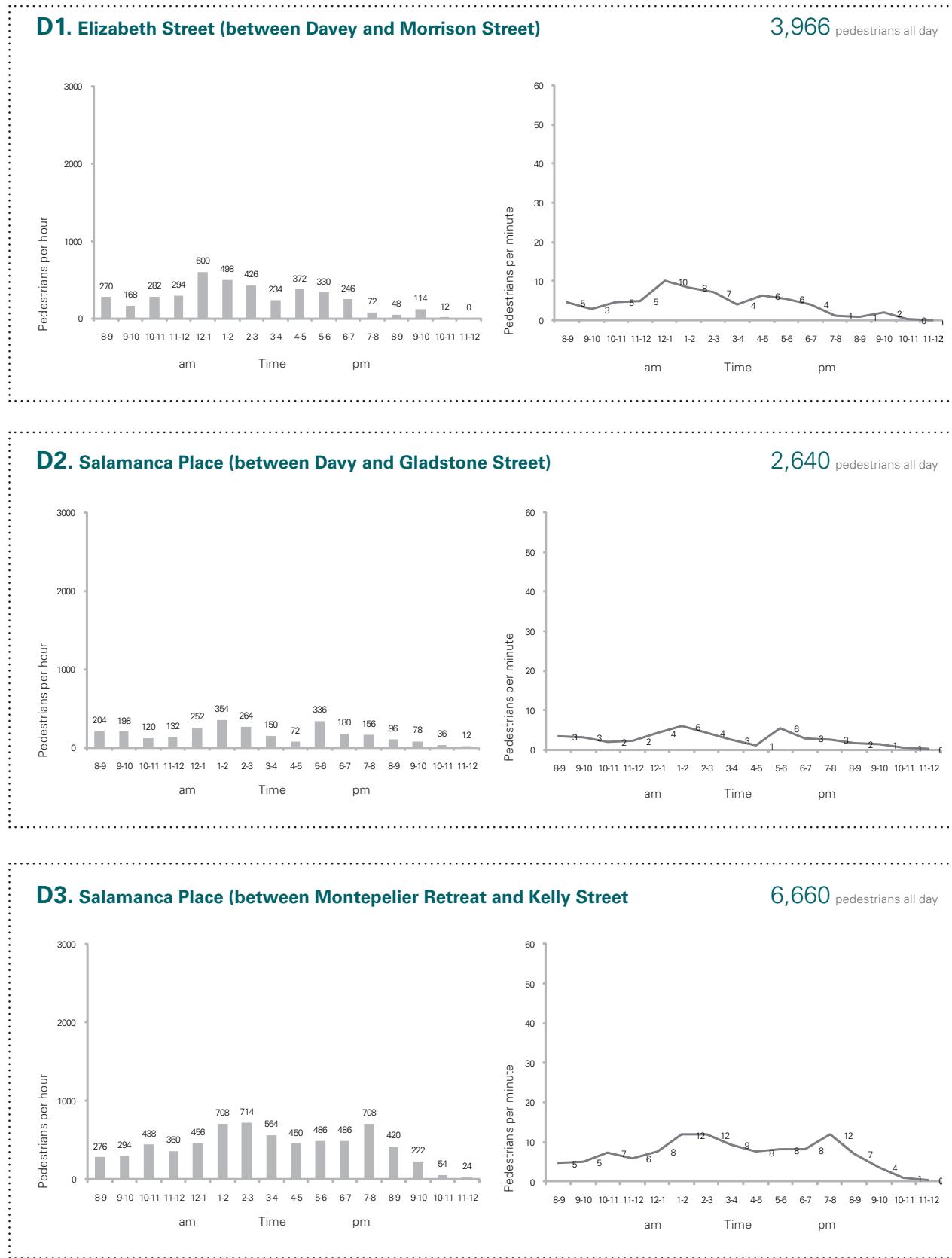
23,598 pedestrians all day

**C3. Elizabeth Street Bus Mall**

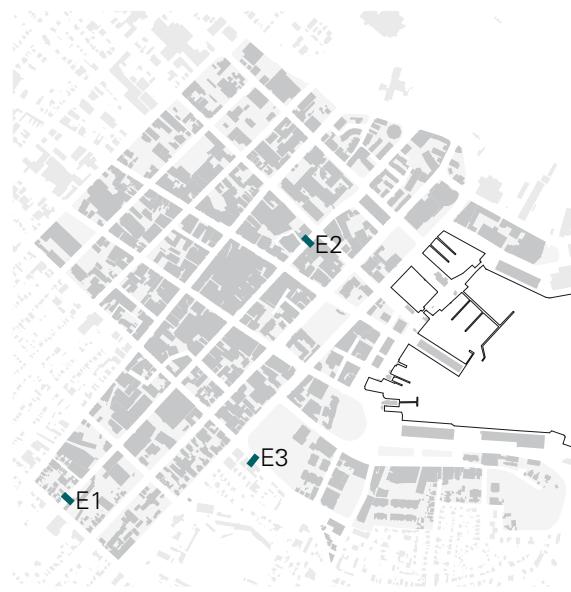
18,246 pedestrians all day



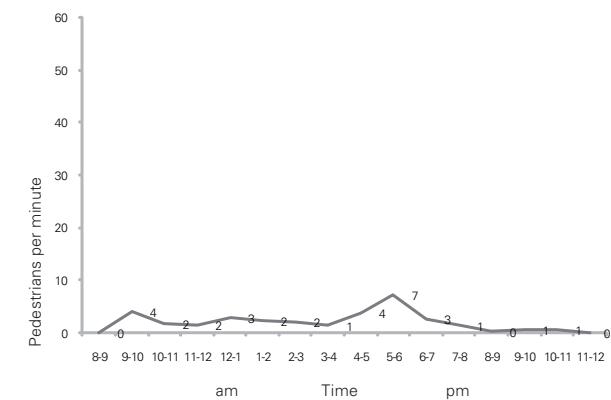
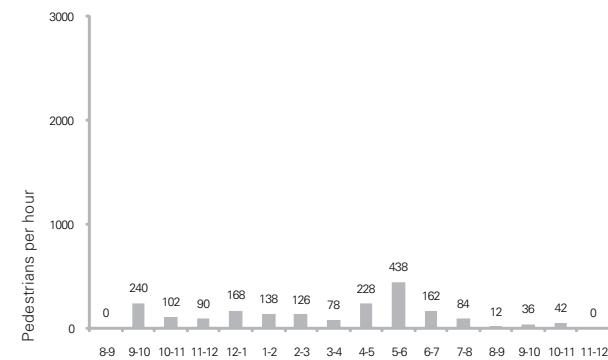
Pedestrian traffic - summer weekday



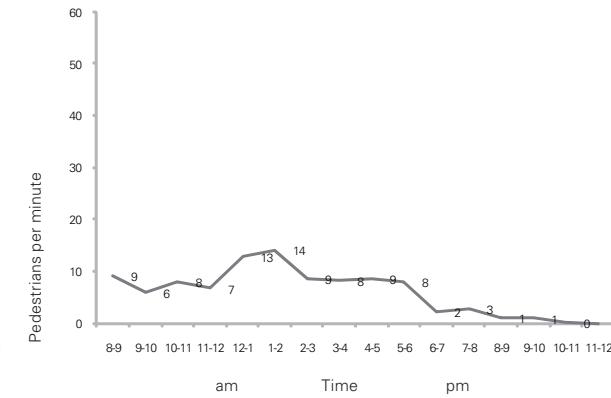
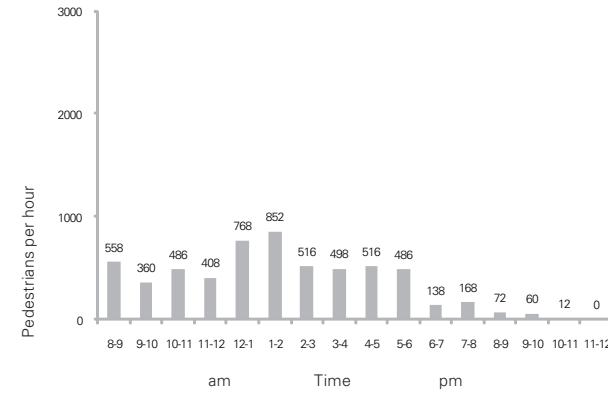
Pedestrian traffic - summer weekday

**E1. Collins Street (between Barrack and Molle Street)**

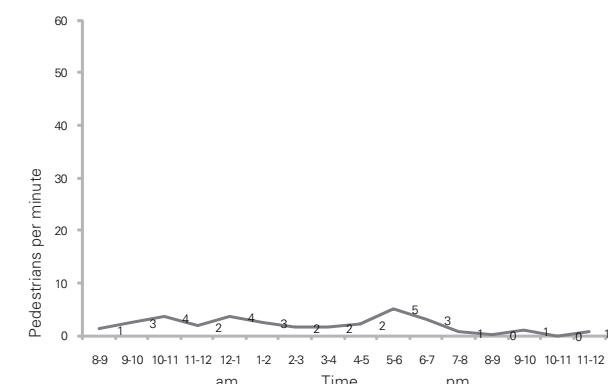
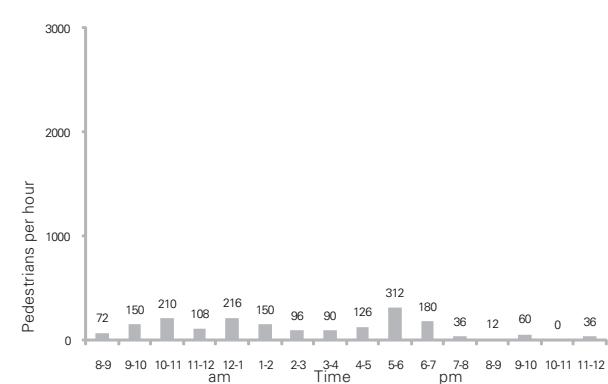
1,944 pedestrians all day

**E2. Collins Street (between Argyle and Elizabeth)**

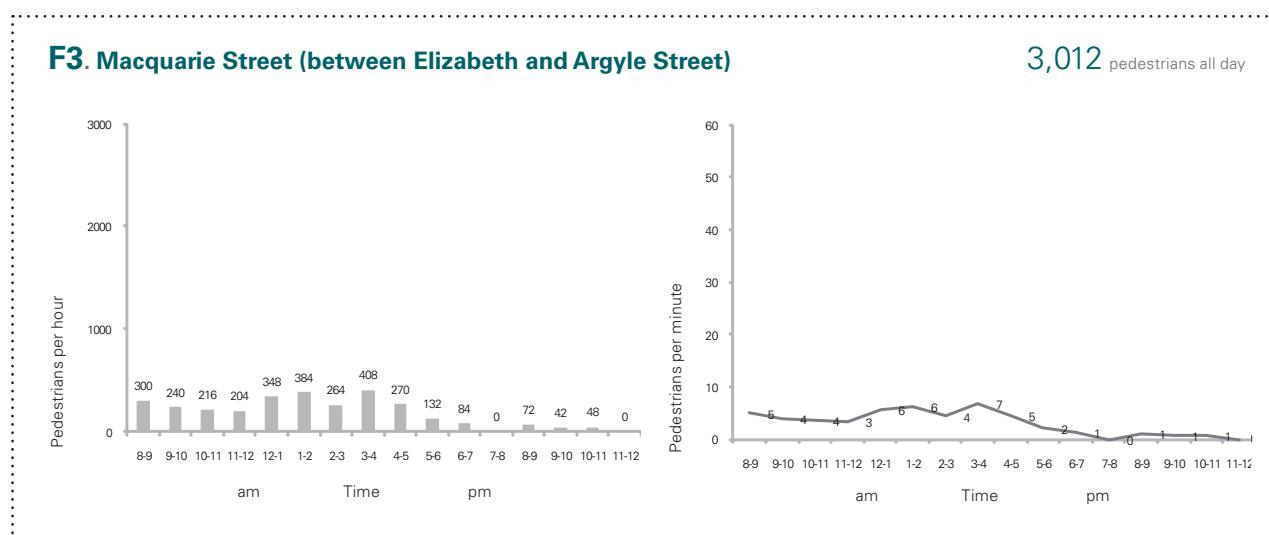
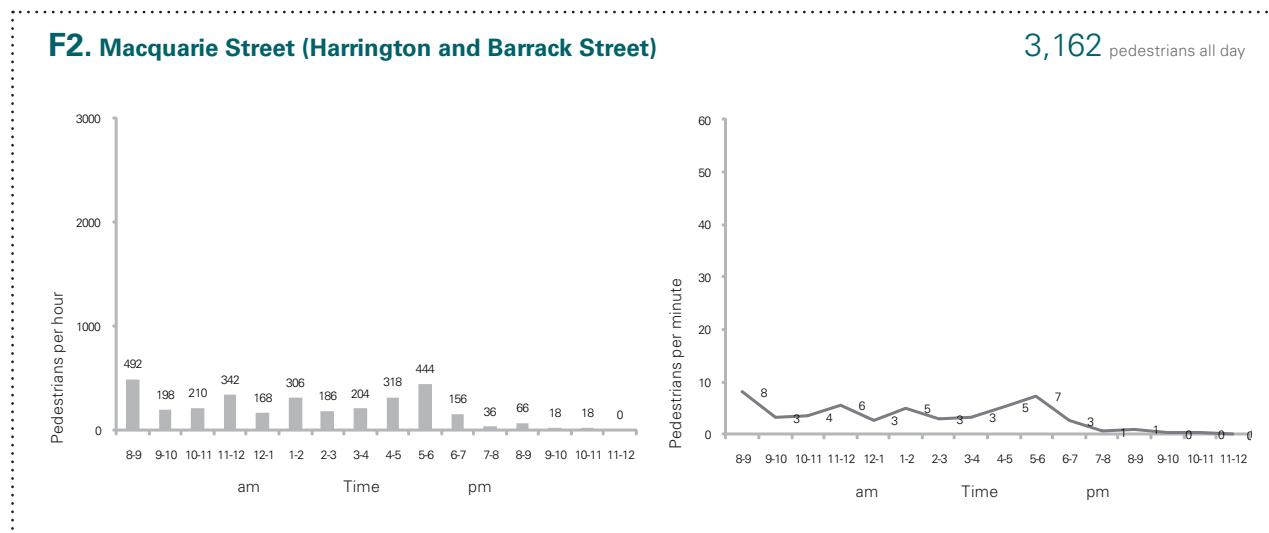
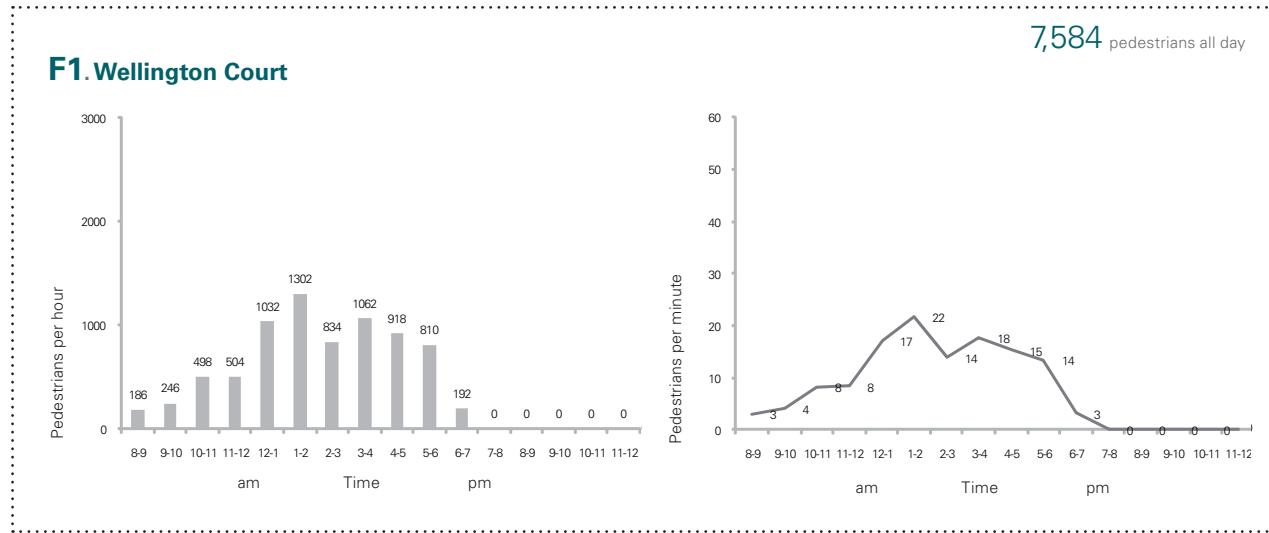
5,898 pedestrians all day

**E3. Sandy Bay road**

1,854 pedestrians all day



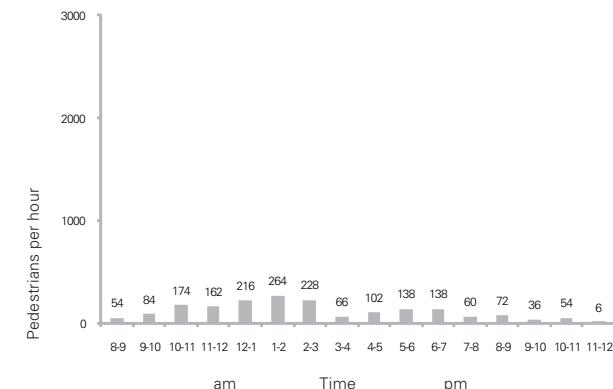
Pedestrian traffic - summer weekday



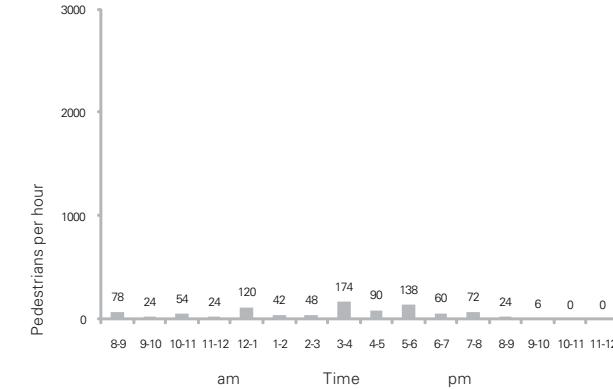
Pedestrian traffic - summer weekday

**G1. Argyle Street (between Macquarie and Davey Street)**

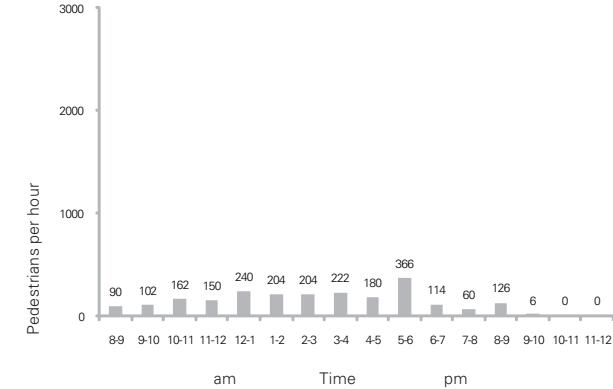
1,854 pedestrians all day

**G2. Tasman Highway**

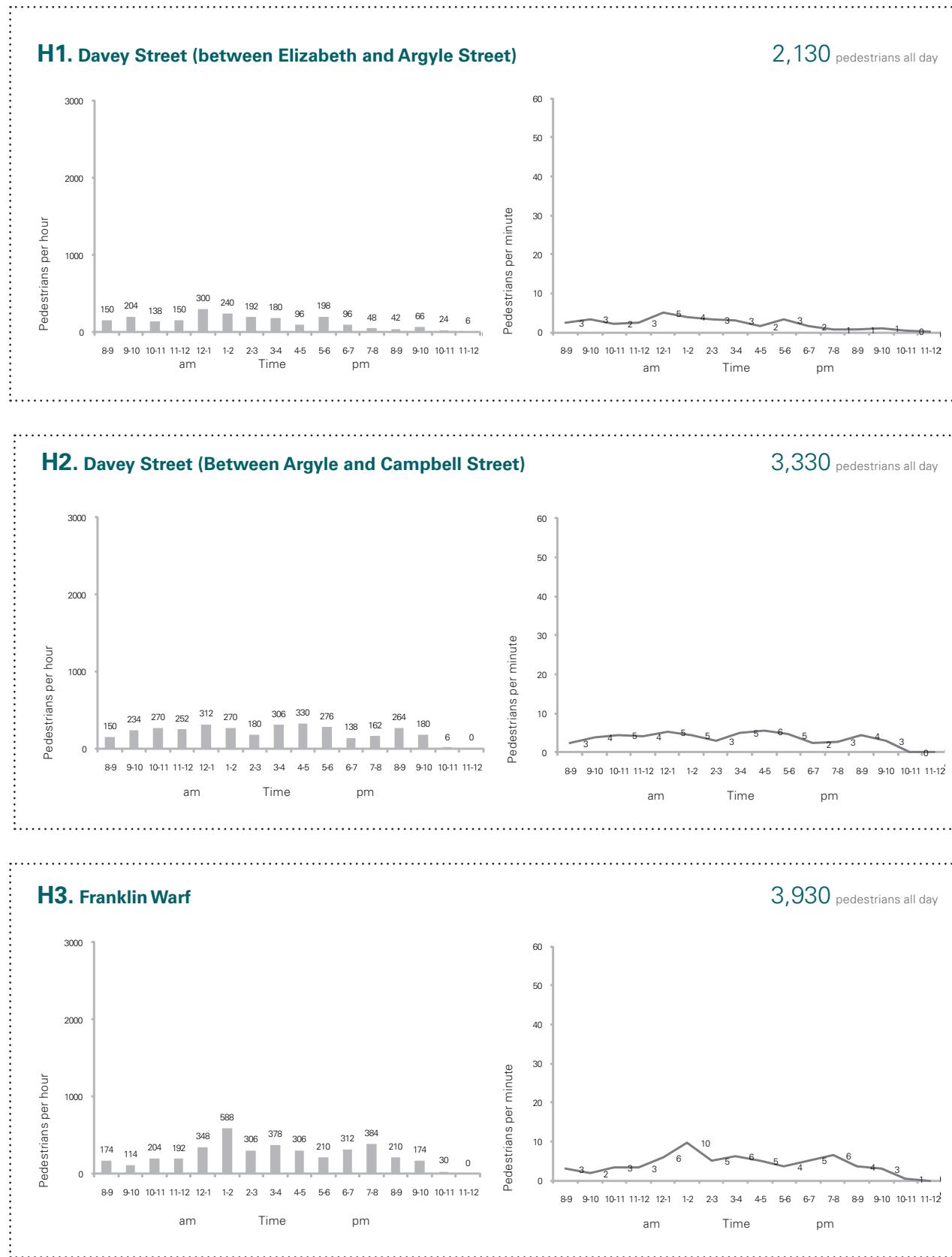
954 pedestrians all day

**G3. Hunter Street**

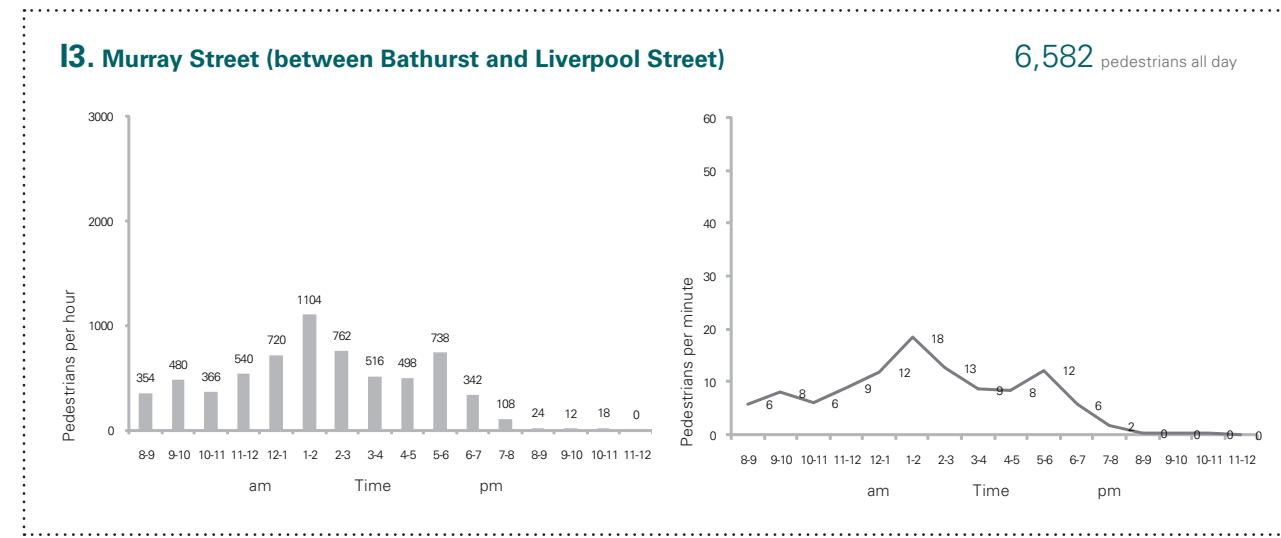
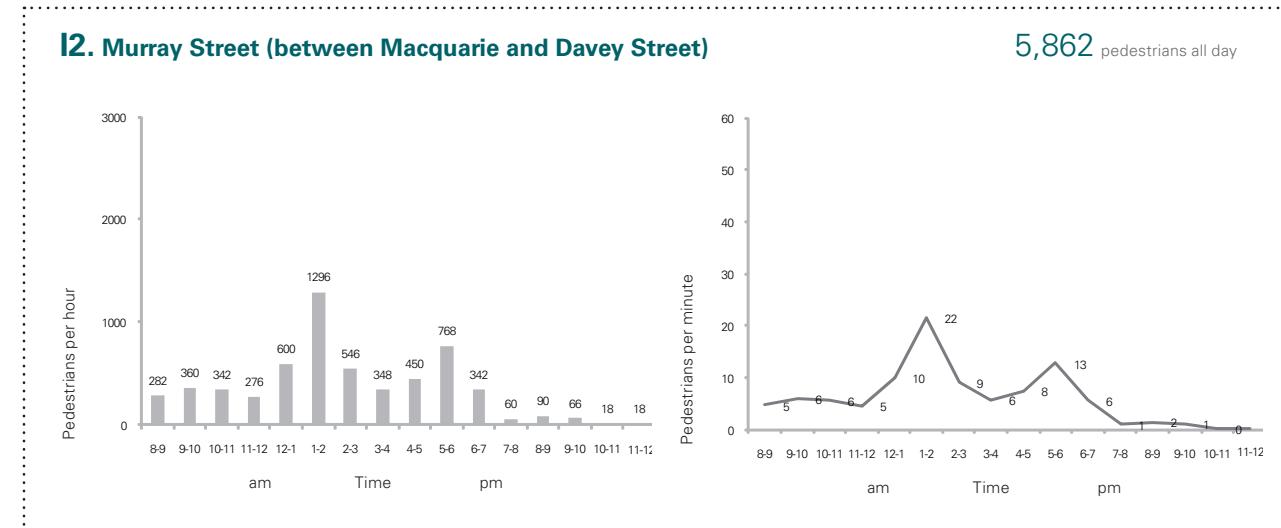
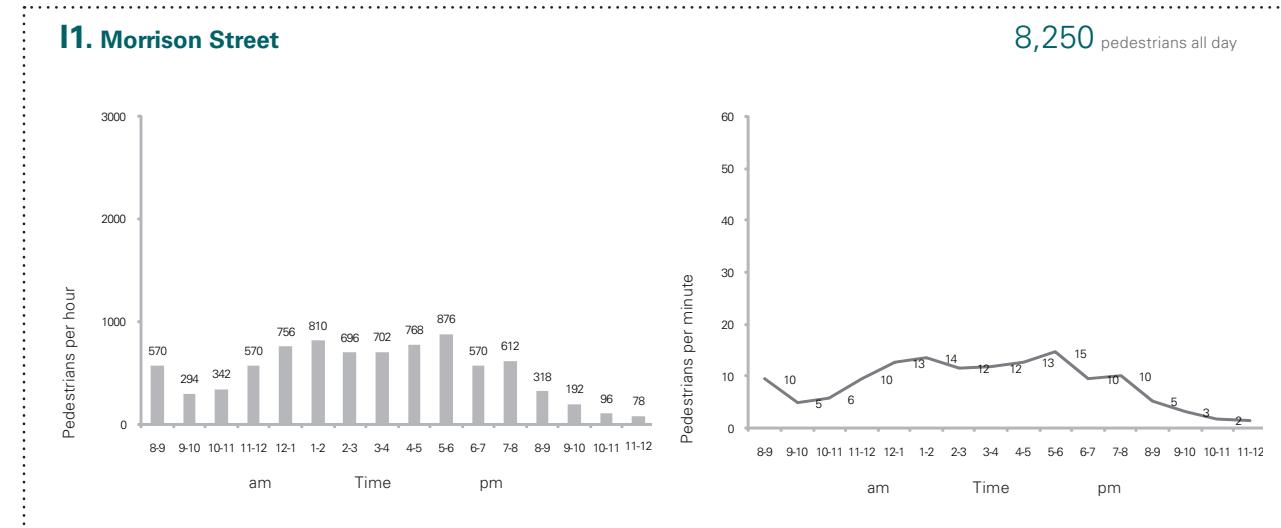
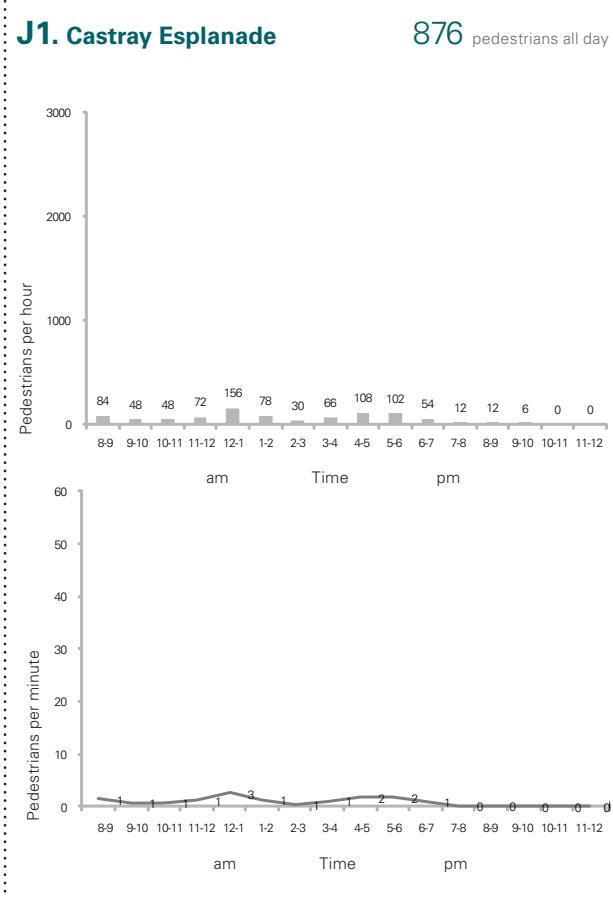
2,226 pedestrians all day



Pedestrian traffic - summer weekday



Pedestrian traffic - summer weekday



Pedestrian traffic - summer Saturday

Increased activity compared with weekday

In total, pedestrian traffic in the streets recorded is during a Saturday approximately 216,000, 36% more pedestrian traffic than recorded on a weekday. Pedestrians are still spending most of their time on shopping streets, but they are also starting to take more advantage of the harbour front, with increase of levels along Franklin Wharf. There is also an enormous increase in pedestrian traffic along Salamanca Place as a result of Salamanca Market on Saturdays.

Salamanca Market is the big draw on a Saturday.

Pedestrian traffic on Salamanca Place is **7** times higher on a Saturday than on a weekday

More pedestrians than on weekday evenings

There is a lack of pedestrian activity during Saturday evening compared to Saturday daytime. Similar to the situation during the week, levels of pedestrian activity substantially drop after 6pm. Evening traffic is primarily present along Salamanca Place. Private arcades such as Elizabeth Lane and the Arcade, which attract over 25,000 pedestrians during the day are completely shut down at night. There are more people in the city centre on a Saturday evening than on a weekday. The busiest places are again Salamanca Place and Morrison Street.

The 3 busiest streets between 8am - 12 midnight:

Salamanca Place approx. 66,700 ped.

Morrison St approx. 24,000 ped.

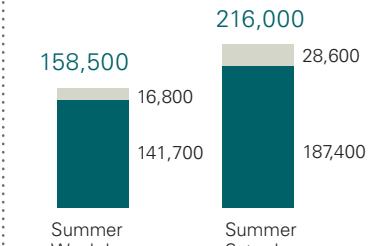
(at Parliament Square)

Elizabeth Mall approx. 18,500 ped.

Total sum of pedestrians

Comparison Weekday - Saturday:

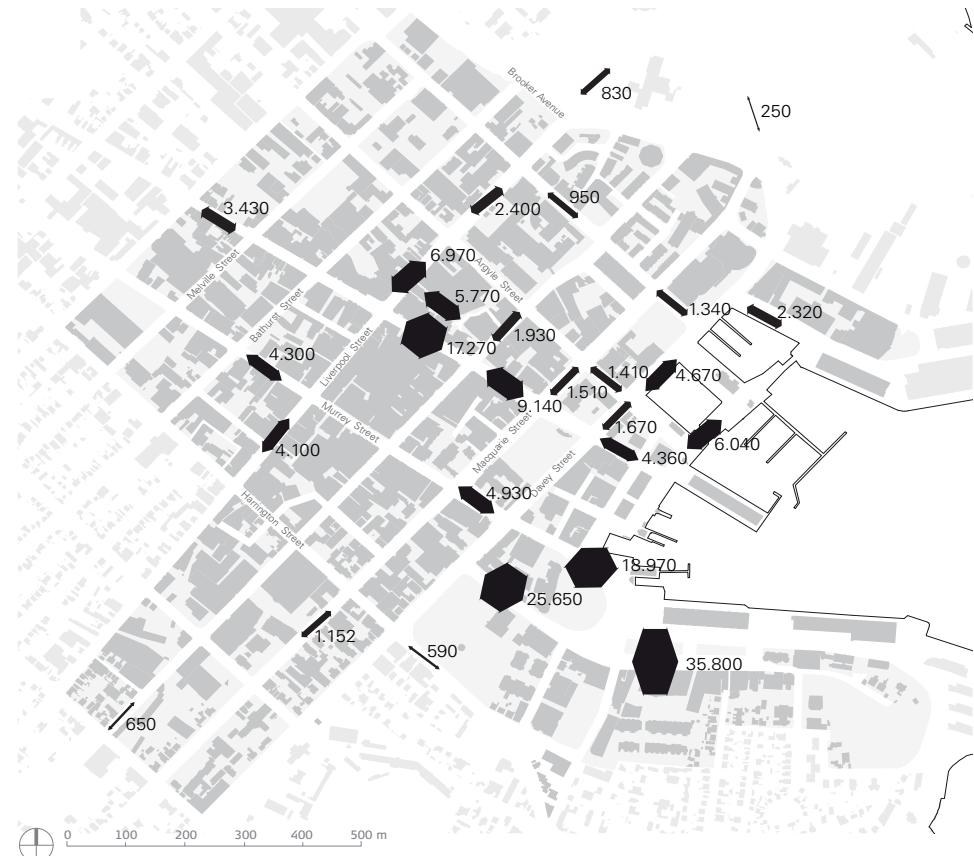
Number of pedestrians between 8am - 12am
- sum of counts in number of selected streets



Summary: More pedestrians on weekend than weekday

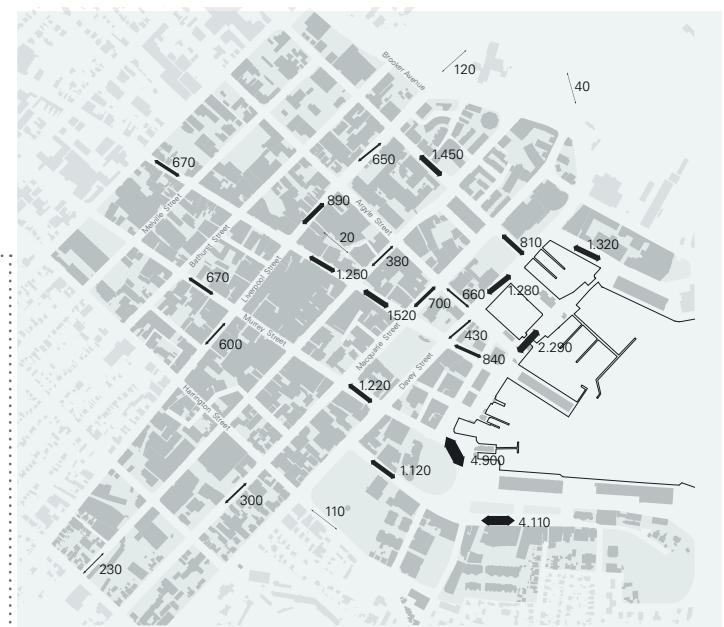
There are no significant changes in the use of the pedestrian network on a Saturday apart from the high number of pedestrians on Salamanca Place and Morrison Street because of Salamanca Market and it is important that the city acknowledge the influence of the market. Saturday evening also have more people than on a weekday evening. The busiest places are Salamanca Place and Morrison Street.

36% more pedestrian traffic recorded on a Saturday compared with a weekday.



Pedestrian traffic - day time

Summer Saturday 8am - 6pm, the 6th March 2010. Weather: Mild 24° C



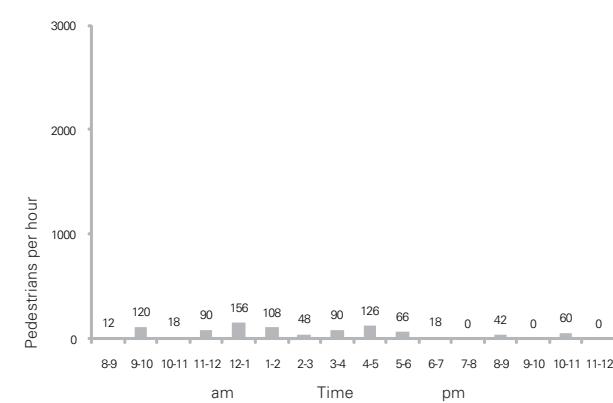
Pedestrian traffic - evening

Summer Saturday 6pm - 12 midnight, the 6th of March 2010. Weather: Mild 19° C

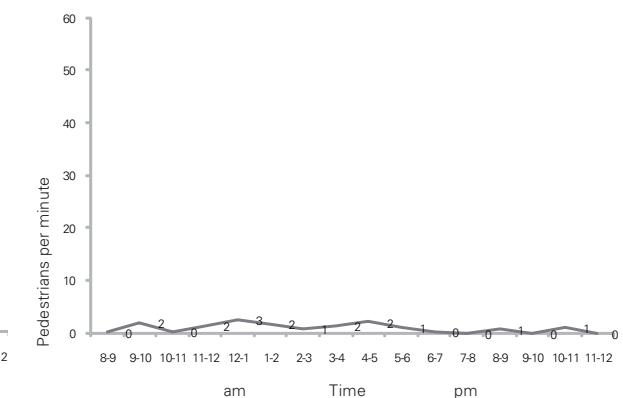
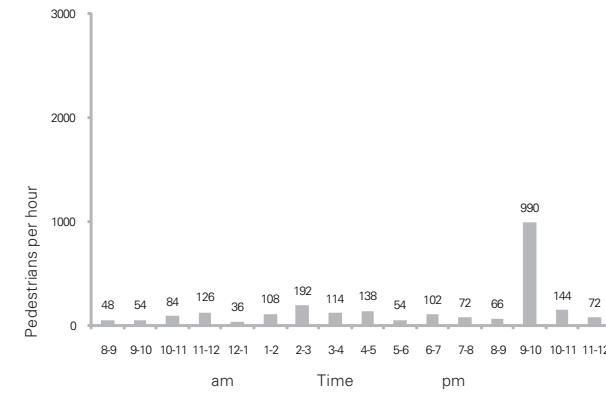
Pedestrian traffic - summer Saturday



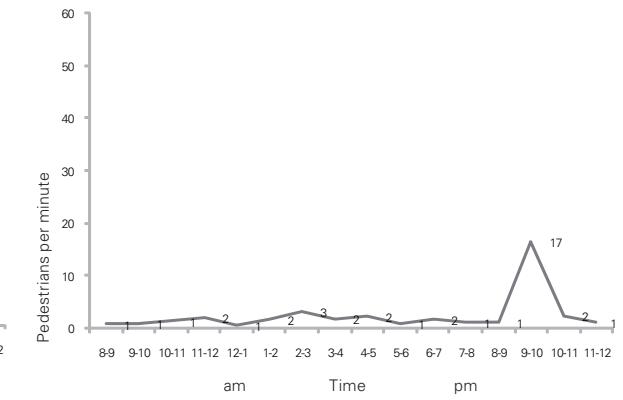
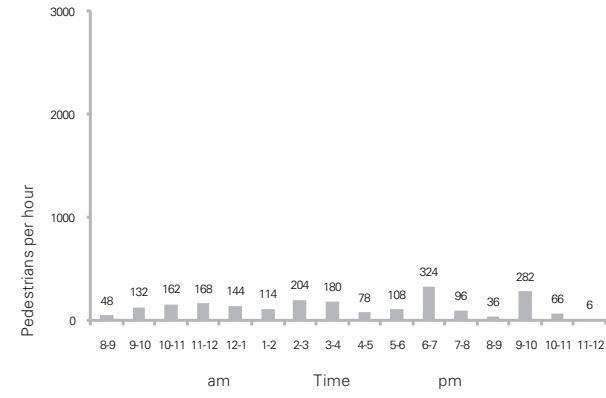
Pedestrian movement registered on Saturday the 6th of March 2010.
Weather: Mild 22 C

A1. Brooker Avenue

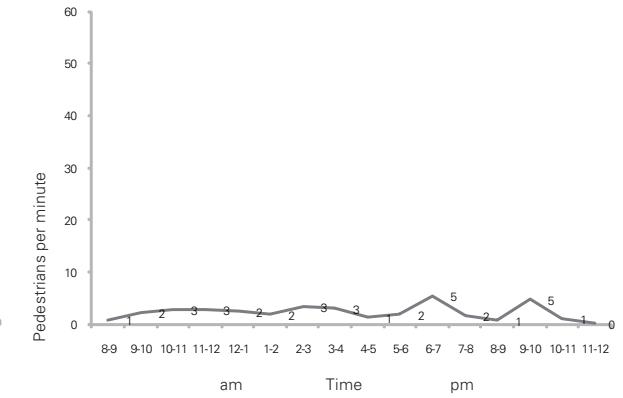
954 pedestrians all day

**A2. Campbell Street (between Liverpool and Collins Street)**

2,400 pedestrians all day

**A3. Campbell Street (between Macquarie and Davey Street)**

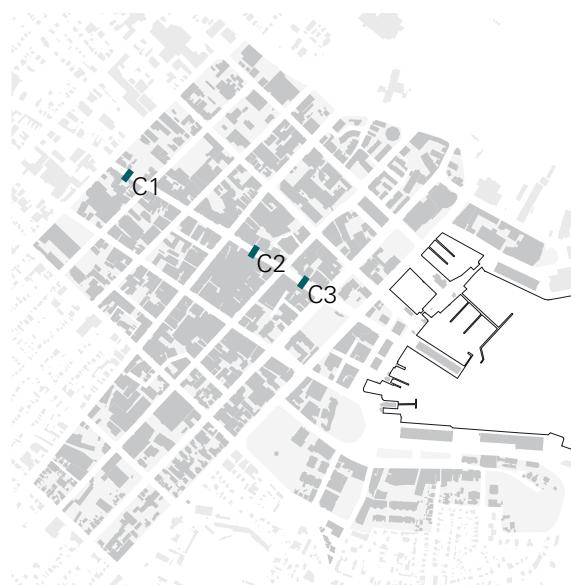
2,148 pedestrians all day



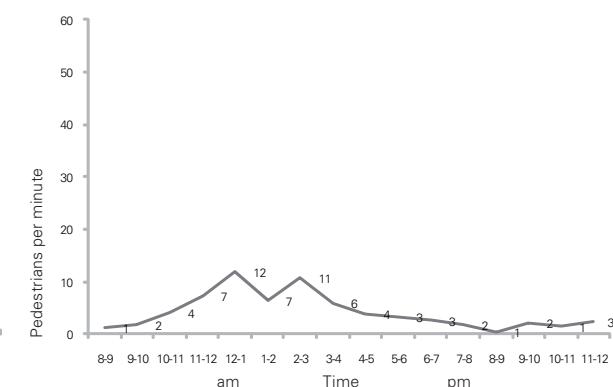
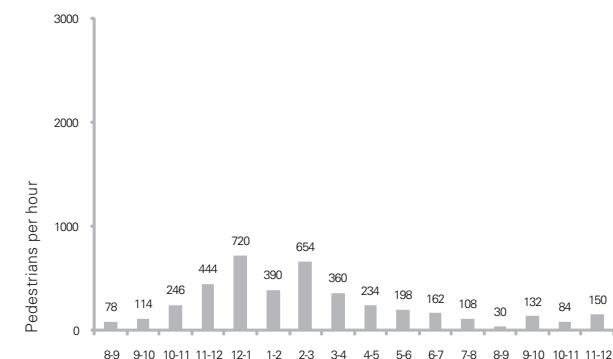
Pedestrian traffic - summer Saturday



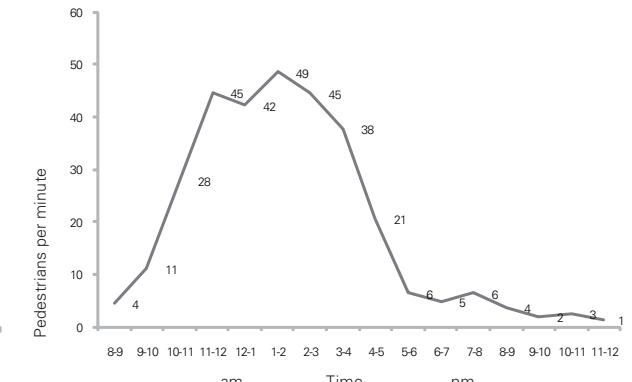
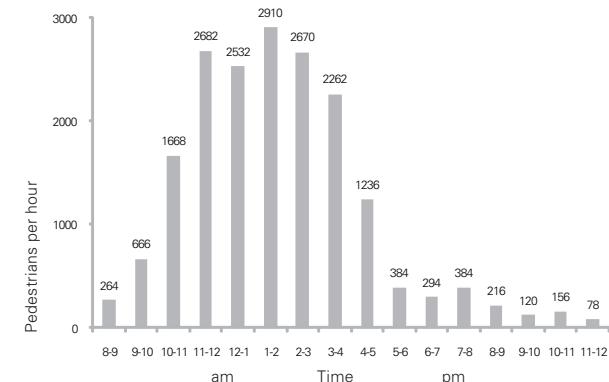
Pedestrian traffic - summer Saturday

**C1. Elizabeth Street (between Brisbane and Melville Street)**

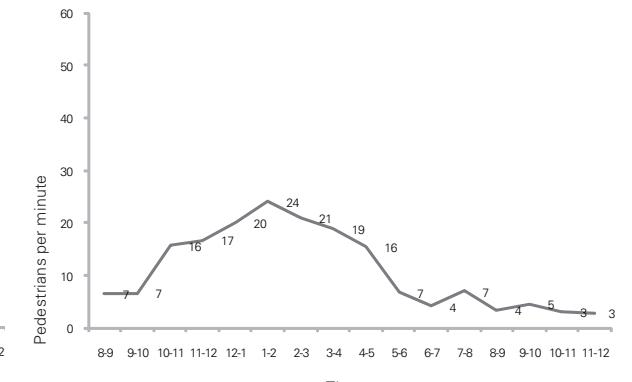
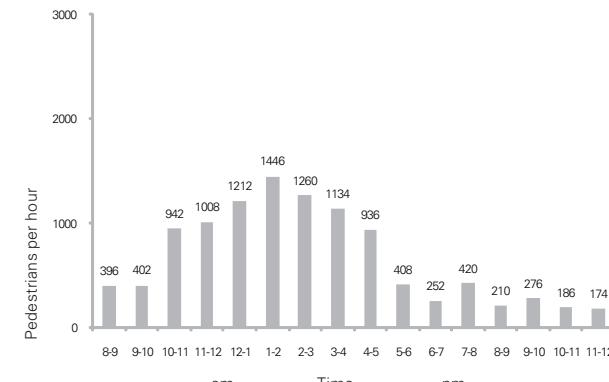
4,104 pedestrians all day

**C2. Elizabeth street Mall**

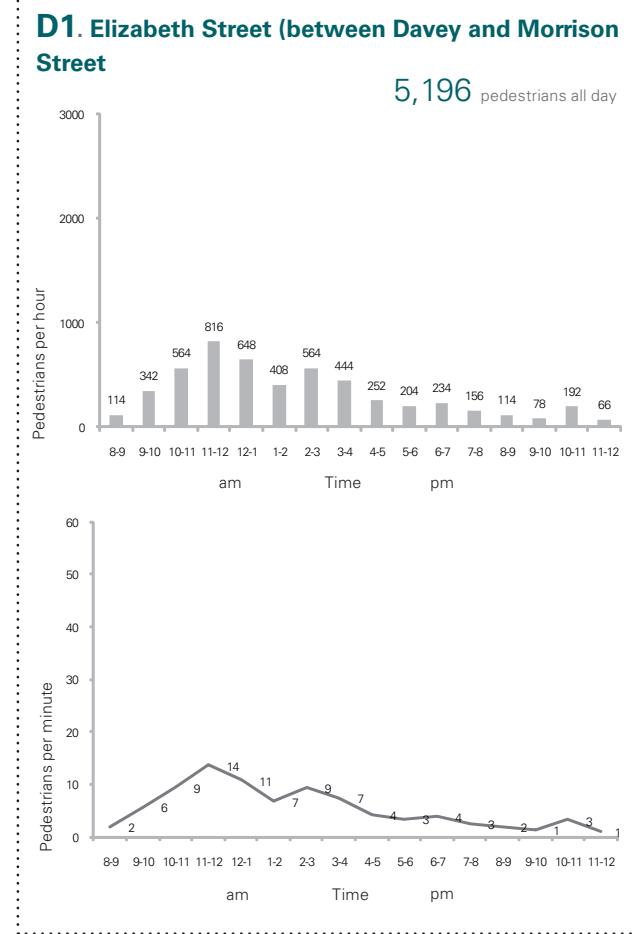
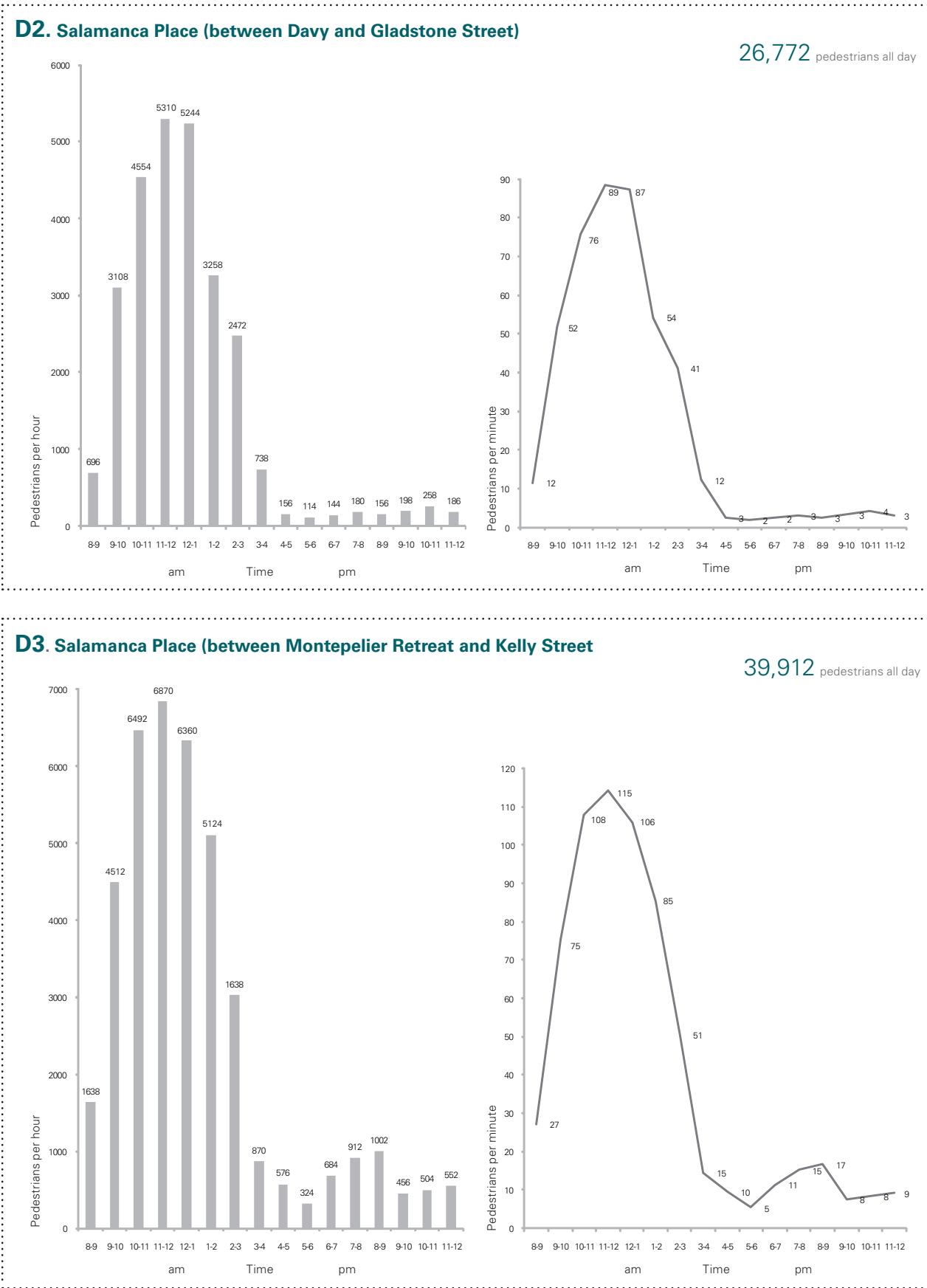
18,522 pedestrians all day

**C3. Elizabeth Street Bus Mall**

10,662 pedestrians all day



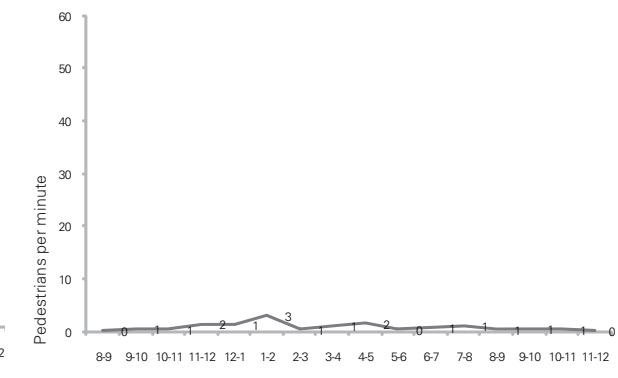
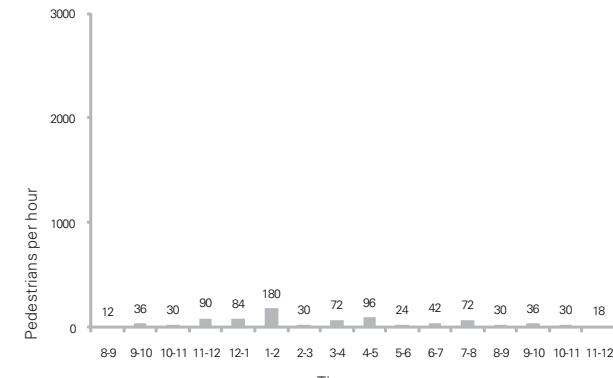
Pedestrian traffic - summer Saturday



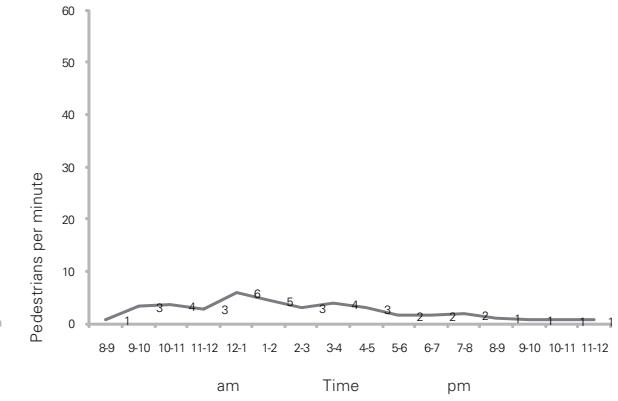
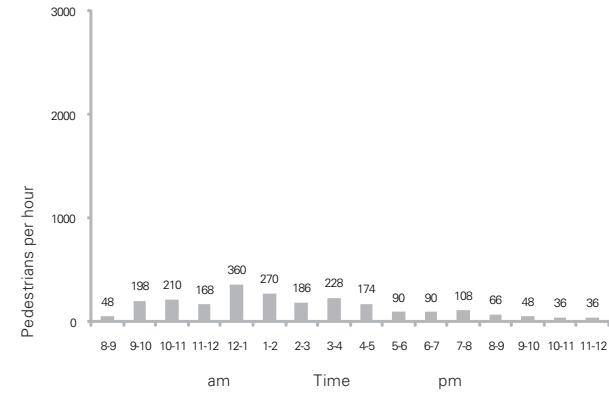
Pedestrian traffic - summer Saturday

**E1. Collins Street (between Barrack and Molle Street)**

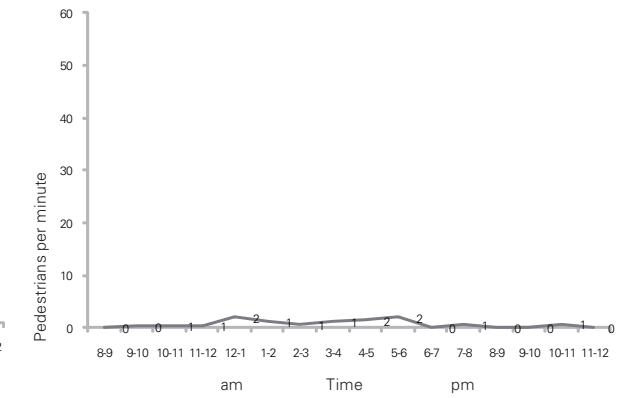
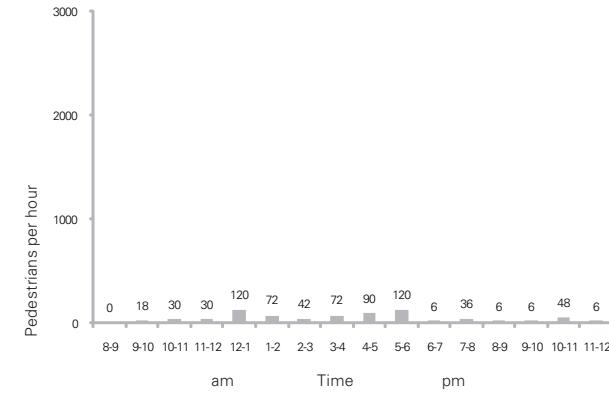
882 pedestrians all day

**E2. Collins Street (between Argyle and Elizabeth)**

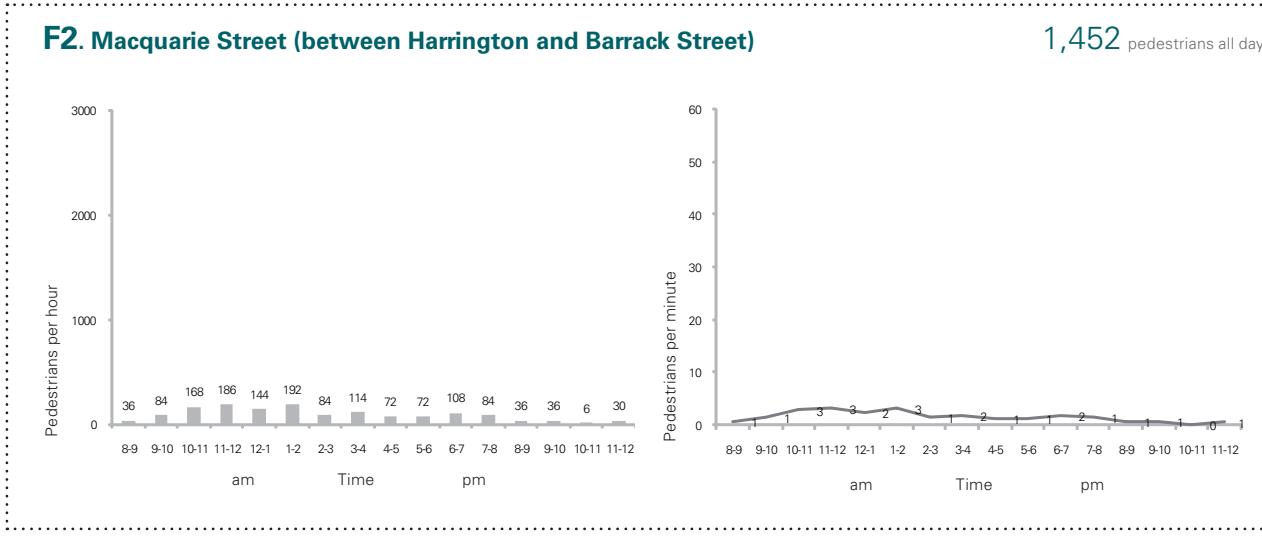
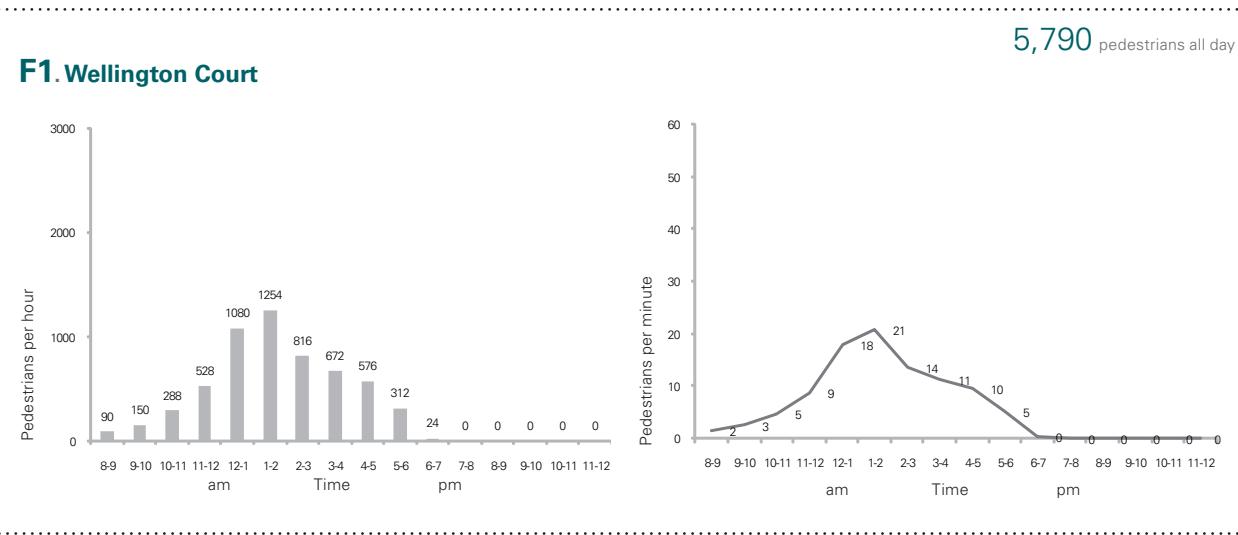
2,316 pedestrians all day

**E3. Sandy Bay Road**

702 pedestrians all day

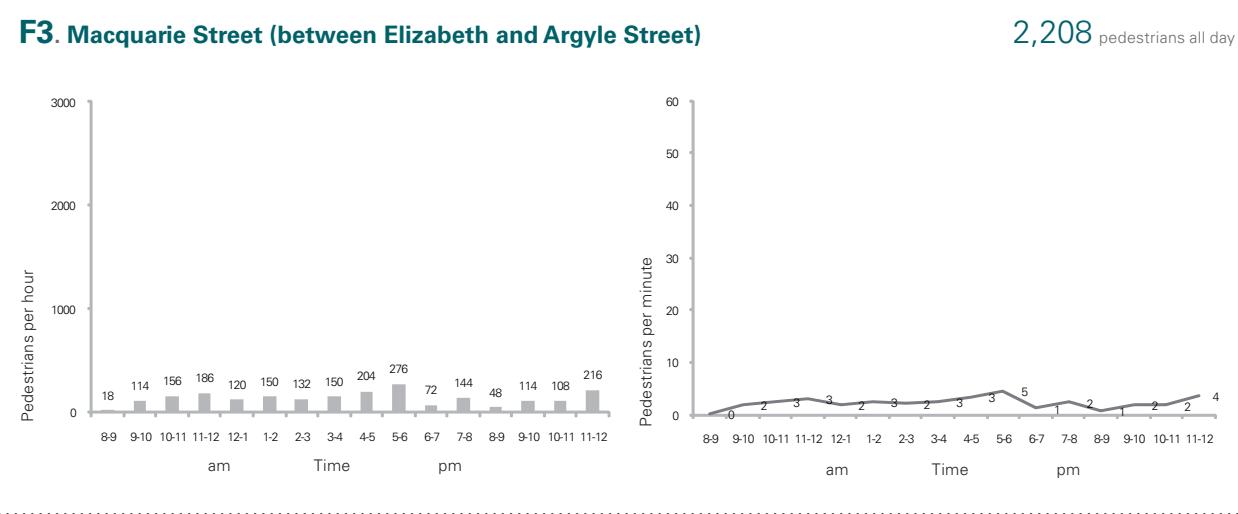
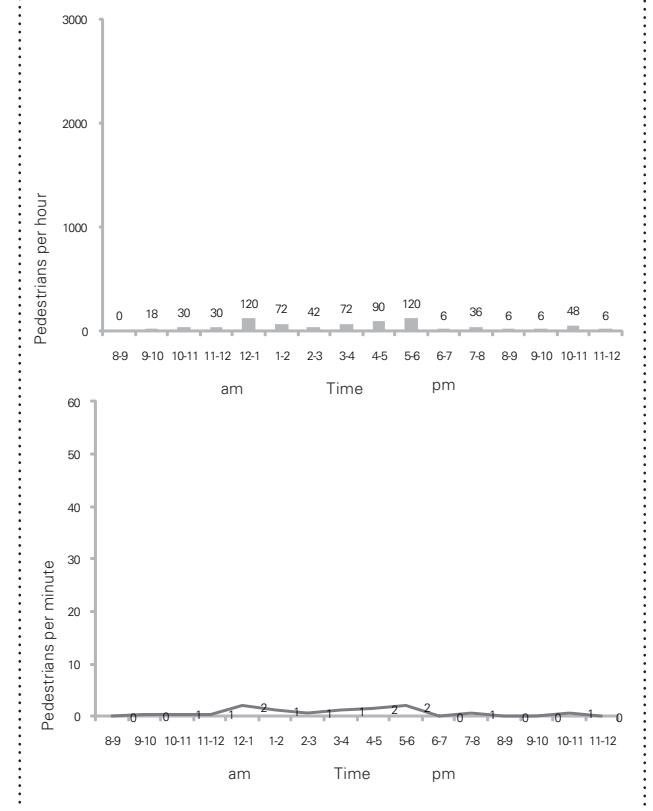


Pedestrian traffic - summer Saturday



F4. Elizabeth Lane (laneway between Liverpool and Collins Street)

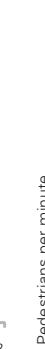
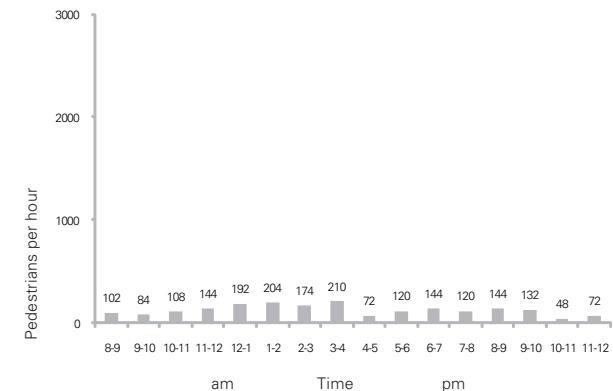
12,252 pedestrians all day



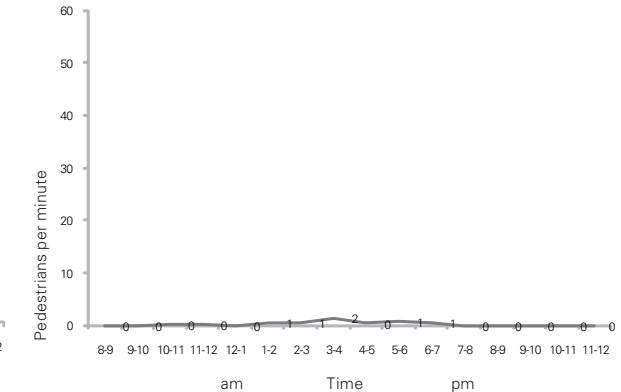
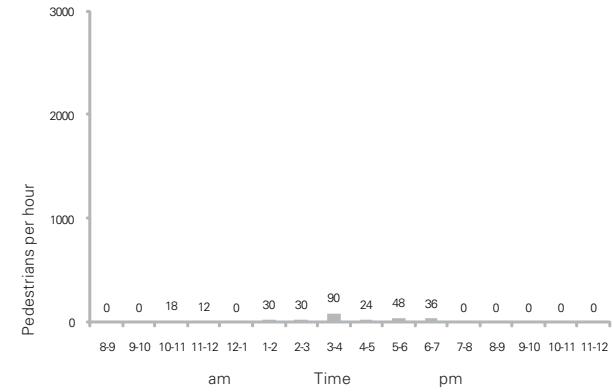
Pedestrian traffic - summer Saturday

**G1. Argyle Street (between Macquarie and Davey Street)**

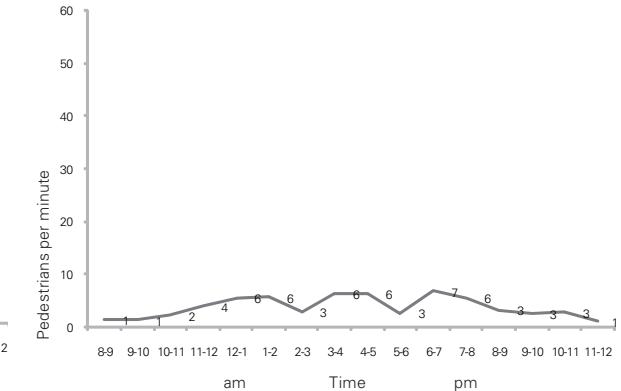
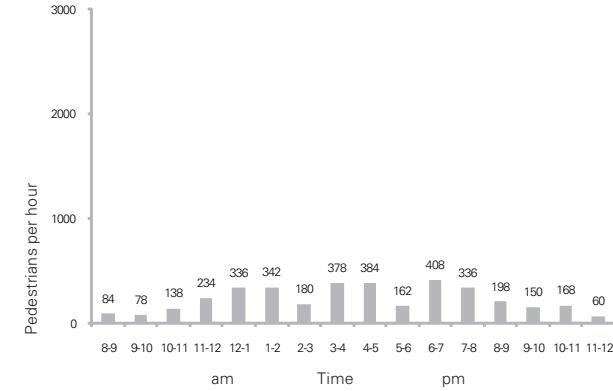
2,070 pedestrians all day

**G2. Tasman Highway**

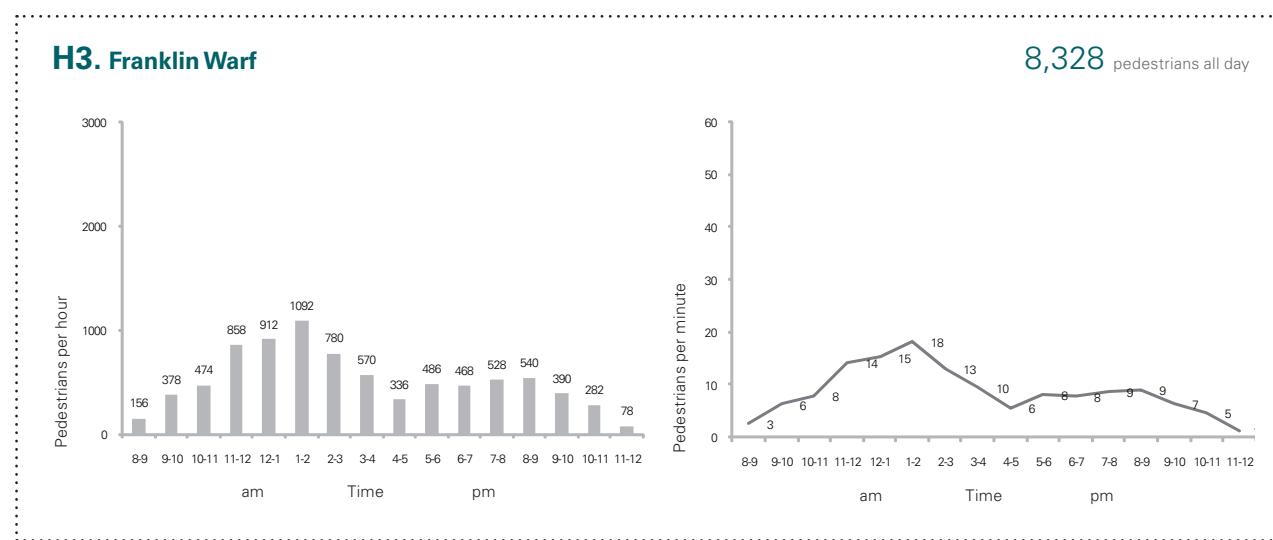
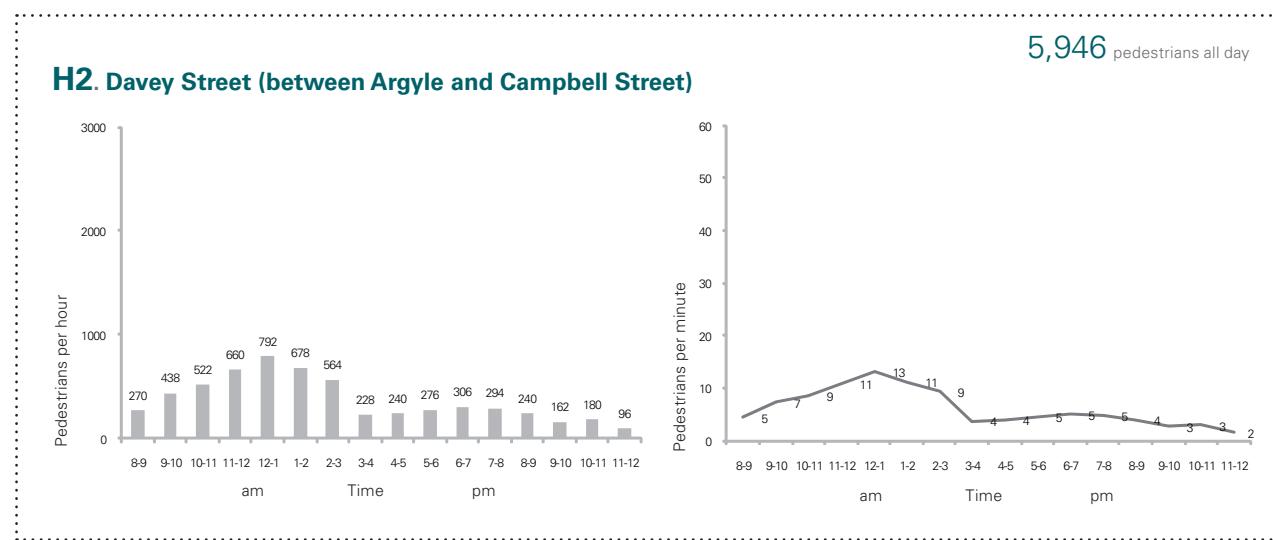
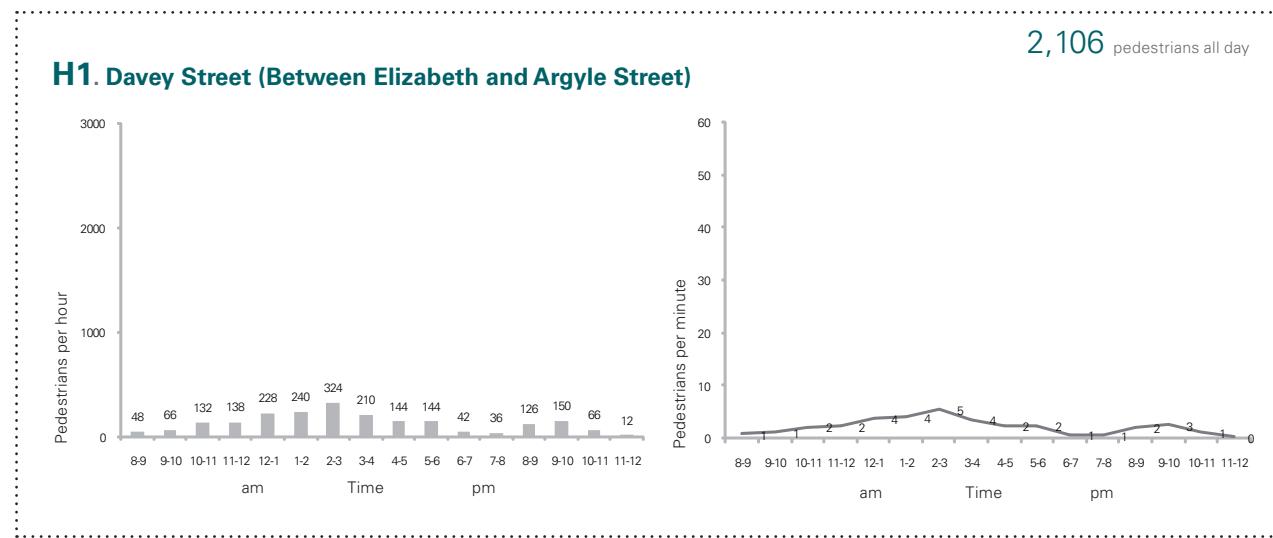
288 pedestrians all day

**G3. Hunter Street**

3,636 pedestrians all day



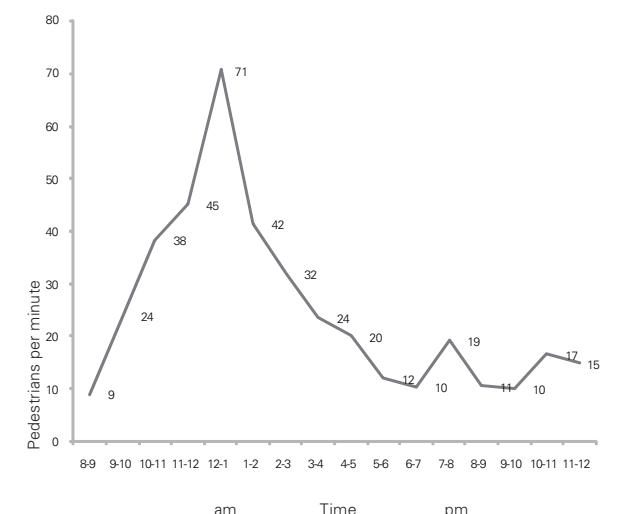
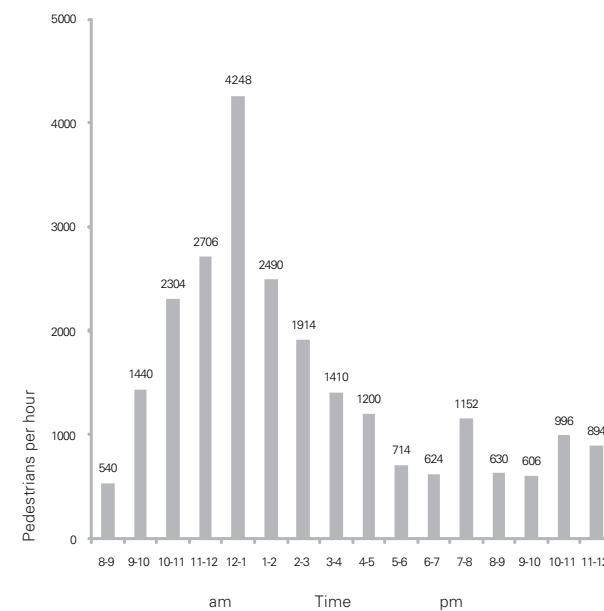
Pedestrian traffic - summer Saturday



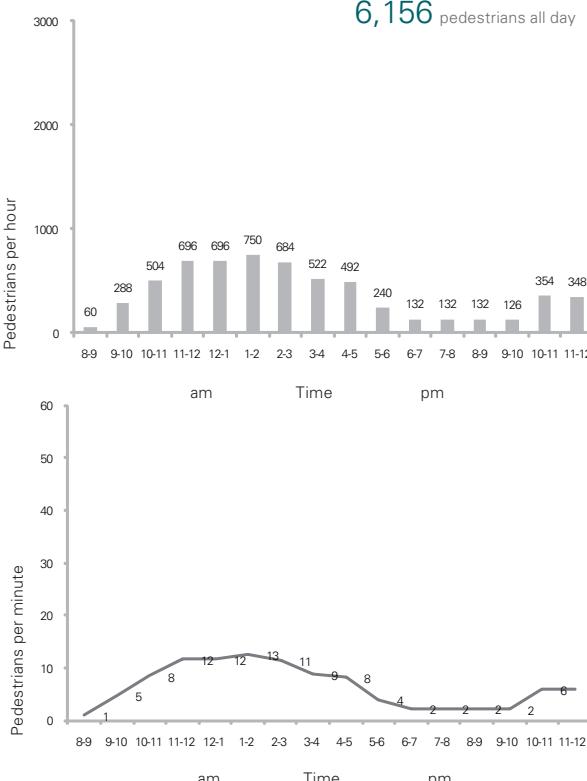
Pedestrian traffic - summer Saturday

**11. Morrison Street**

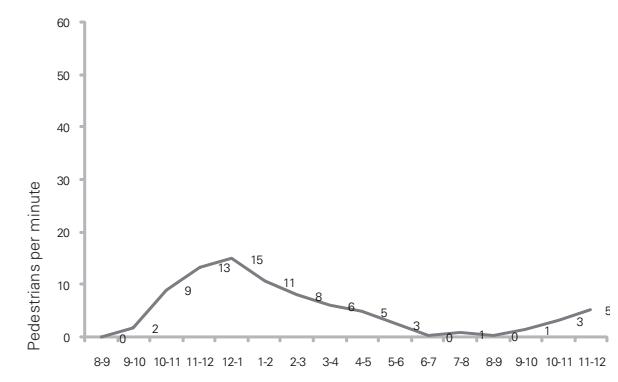
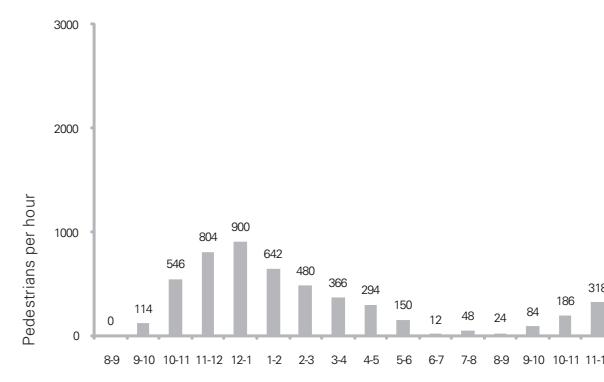
23,868 pedestrians all day

**12. Murray Street (between Macquarie and Davey Street)**

6,156 pedestrians all day

**13. Murray Street (between Bathurst and Liverpool Street)**

4,968 pedestrians all day



Pedestrian traffic - winter weekday

Less pedestrian compared to a summer weekday

There are less pedestrian volumes (- 26%) during winter than during summer. In total, approximately 117,300 pedestrians were recorded during Thursday the 5th of August. Basically the same pattern is repeating itself during the different seasons.

Low level of evening traffic

At night the same pattern are found as for summer weekday and Saturday. Not much is going on. The busiest locations being Salamanca Place and Morrison Street.

The 3 busiest streets between 8am - 12 midnight:
 Elizabeth Mall approx. 18,700 ped.
 Elizabeth bus mall approx. 14,800 ped.
 Liverpool St approx. 9,200 ped.
 (between Argyle St and Elizabeth St)

Total sum of pedestrians

26% less pedestrian traffic recorded on a winter weekday compared with a summer weekday.

Comparison of summer and winter:

Number of pedestrians between 8am - 12am - in selected streets

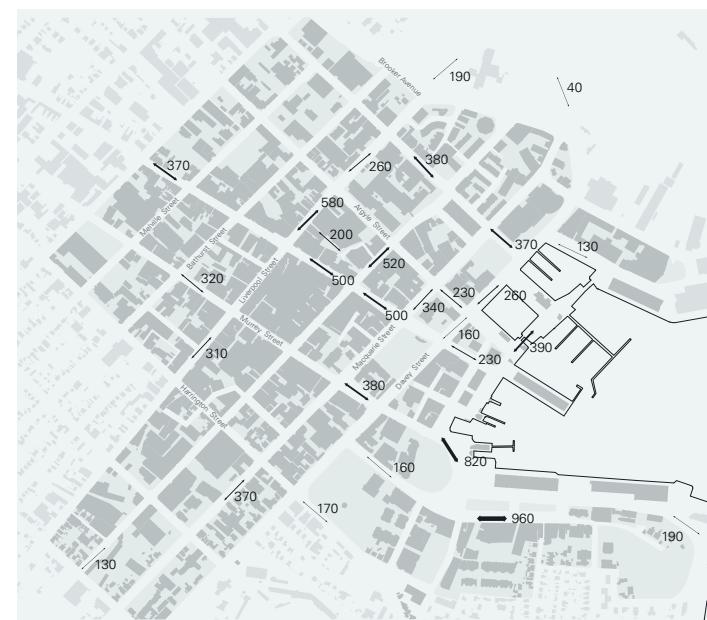
158,400	
21,600	
136,800	
Summer	
Weekday	
117,350	
9,650	
107,700	
Winter	
Weekday	

pedestrian traffic 6pm - 12 midnight
 pedestrian traffic 8am - 6pm



Pedestrian traffic - day time

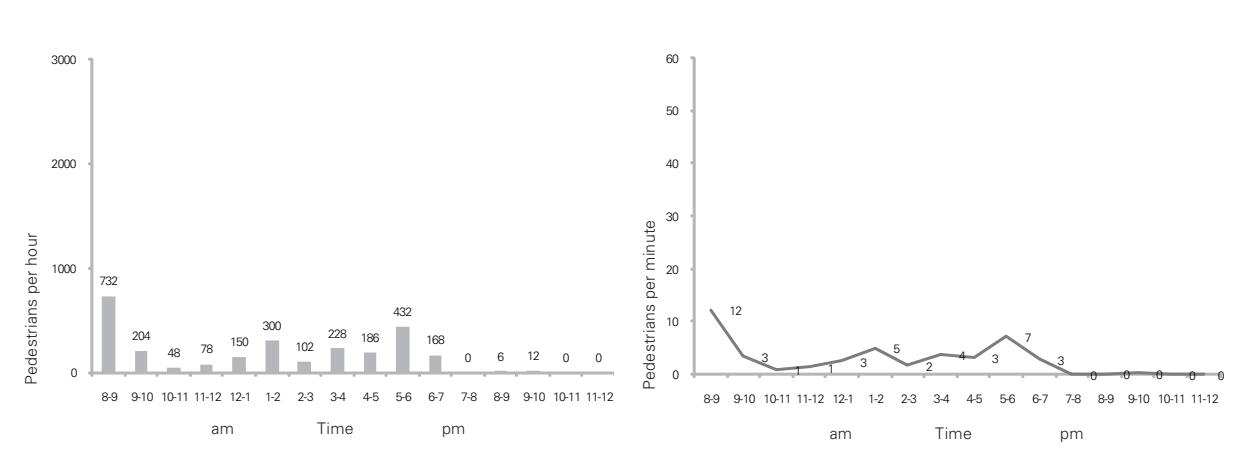
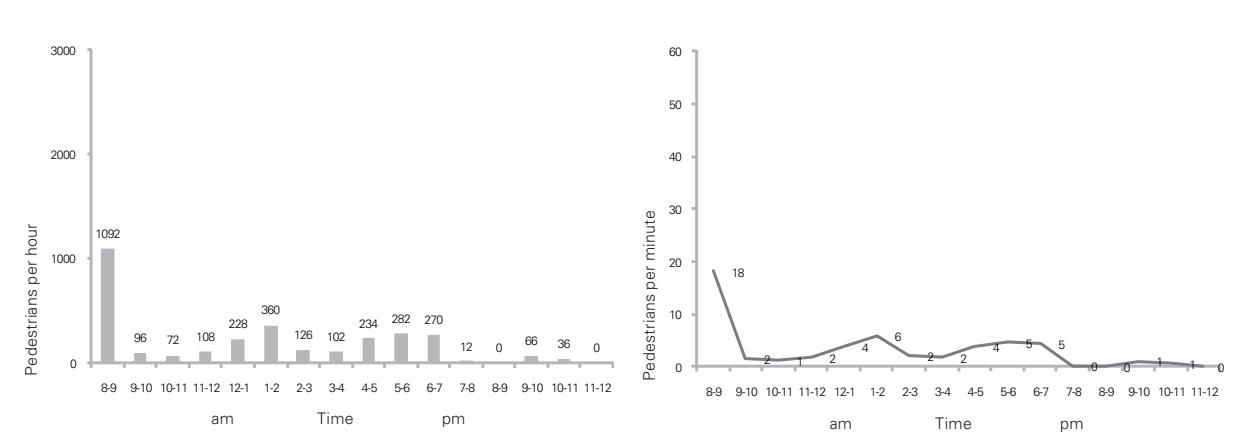
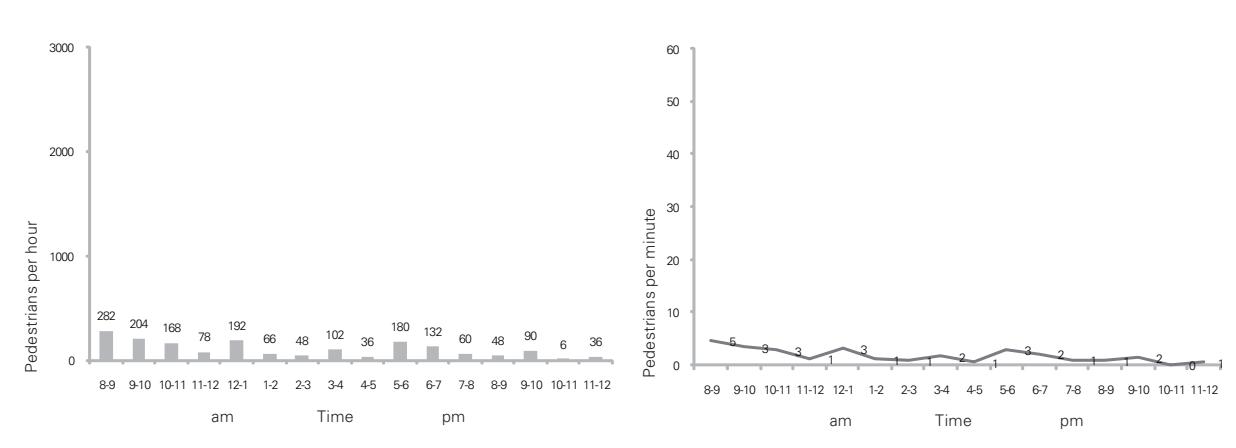
Winter Weekday 8am - 6pm. Thursday the 5th August 2010. Weather: Cloudy 12° C



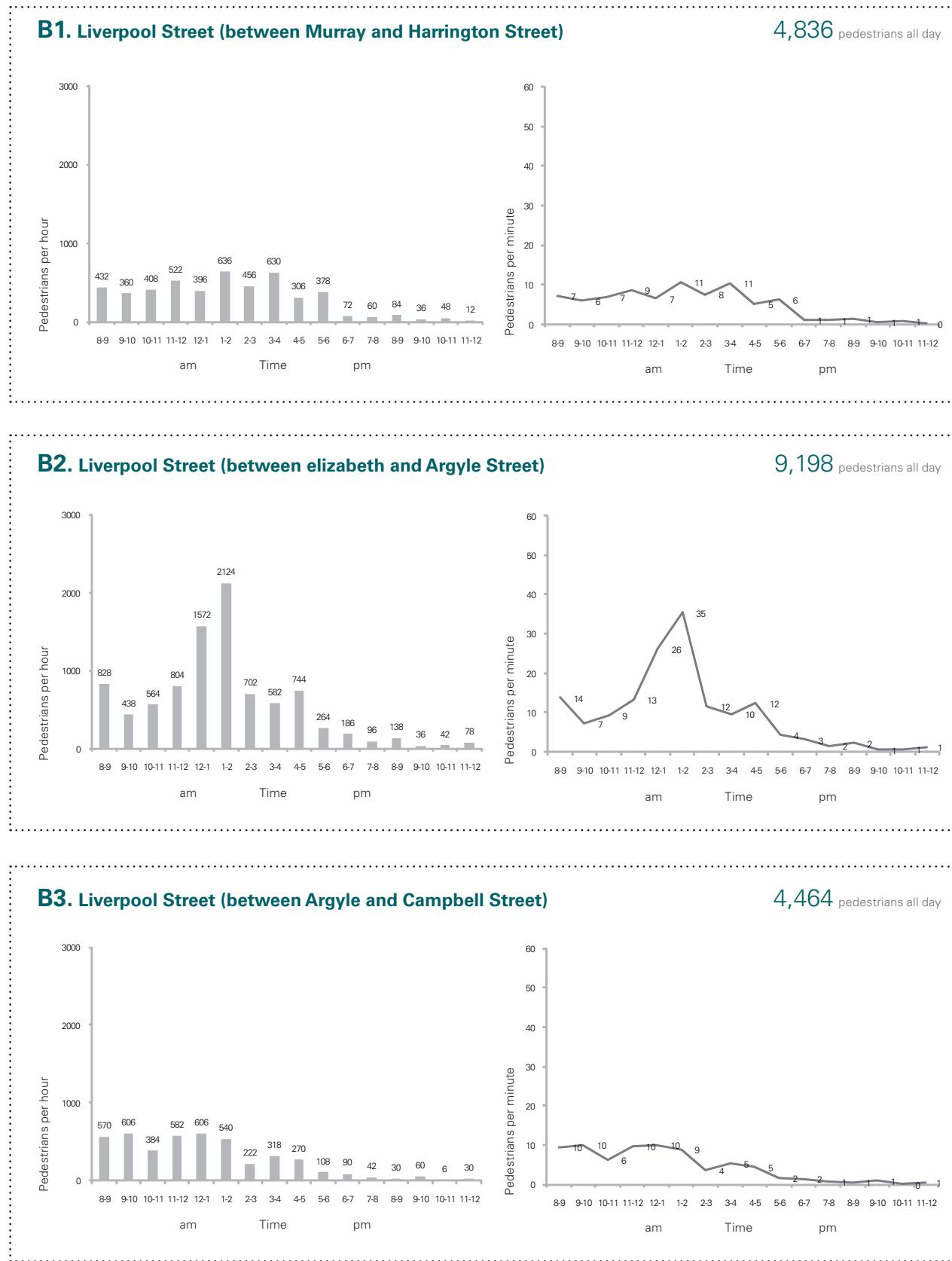
Pedestrian traffic - evening

Winter Weekday 8pm - 12am. Thursday the 5th August 2010. Weather: Fine 7° C

Pedestrian traffic - winter weekday

**A1. Brooker Avenue****A2. Campbell Street (between Liverpool and Collins Street)****A3. Campbell Street (between Macquarie and Davey Street)**

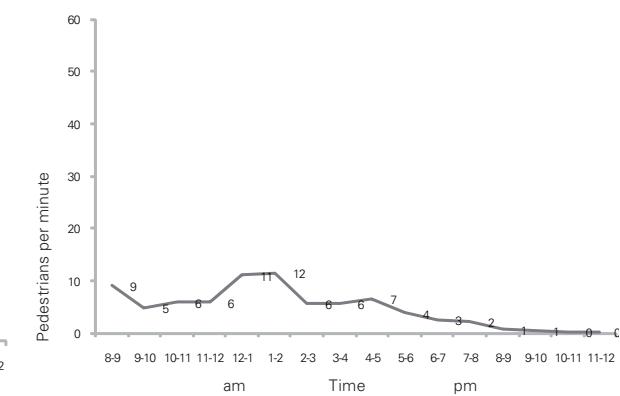
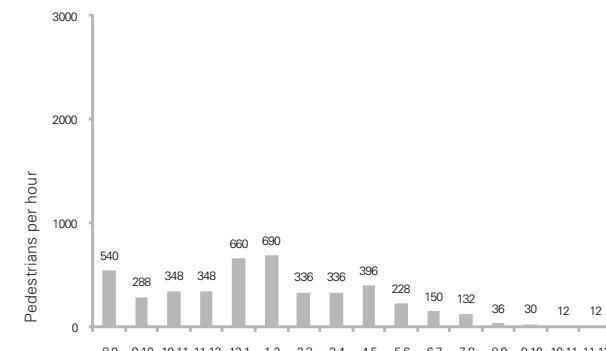
Pedestrian traffic - winter weekday



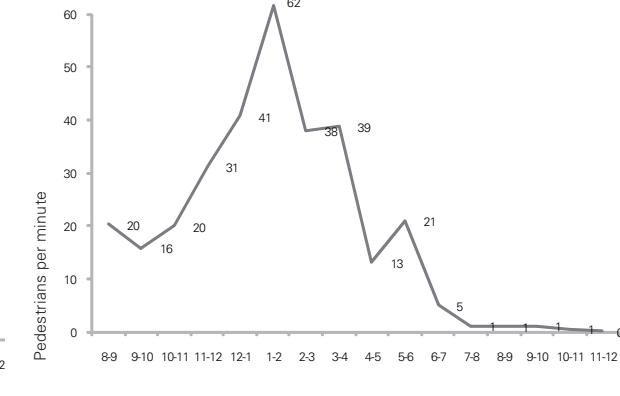
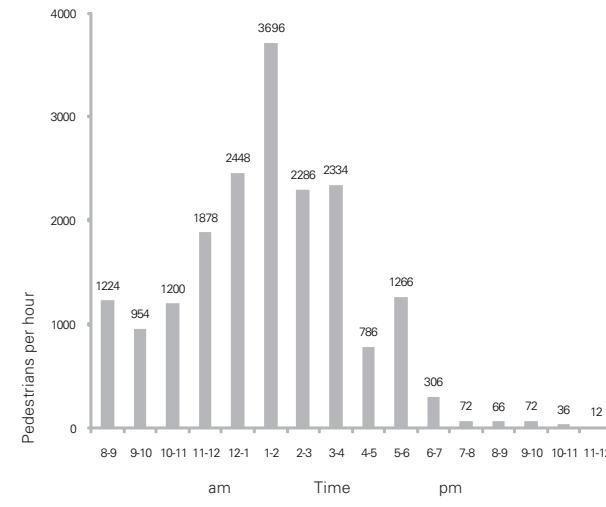
Pedestrian traffic - winter weekday

**B1. Elizabeth Street (between Brisbane and Melville Street)**

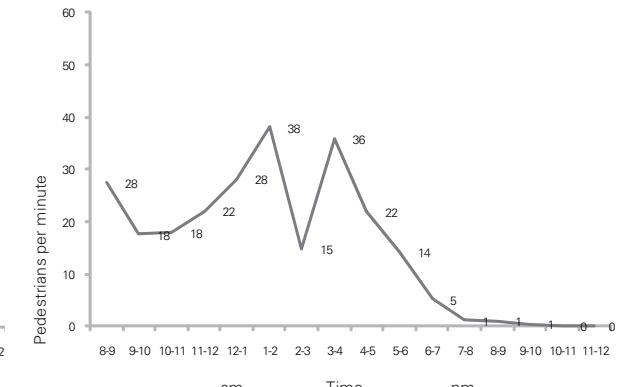
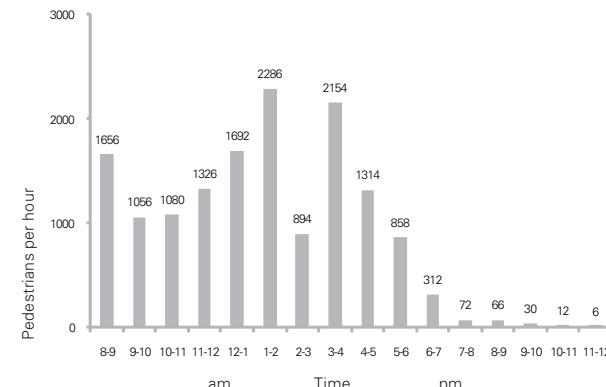
4,542 pedestrians all day

**C2. Elizabeth street Mall**

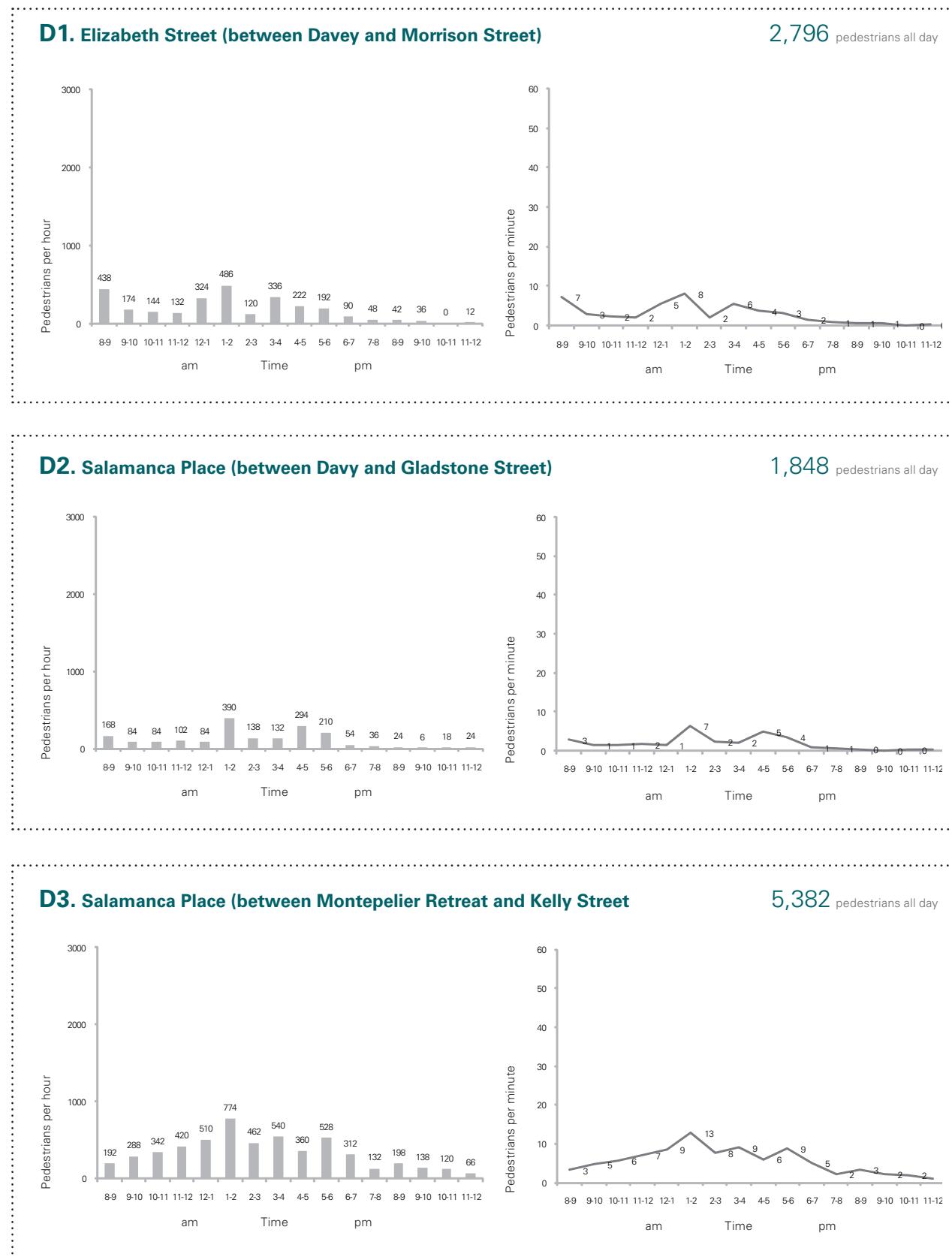
18,636 pedestrians all day

**C3. Elizabeth Street Bus Mall**

14,814 pedestrians all day



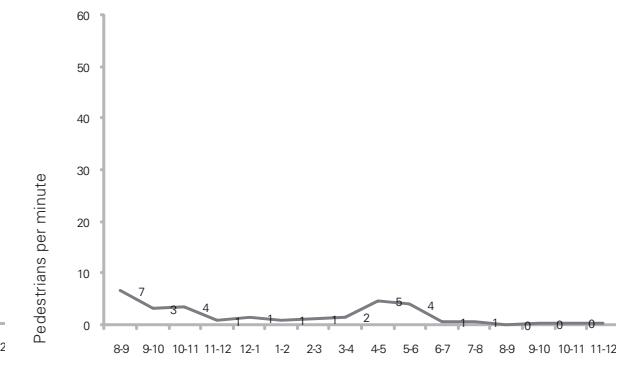
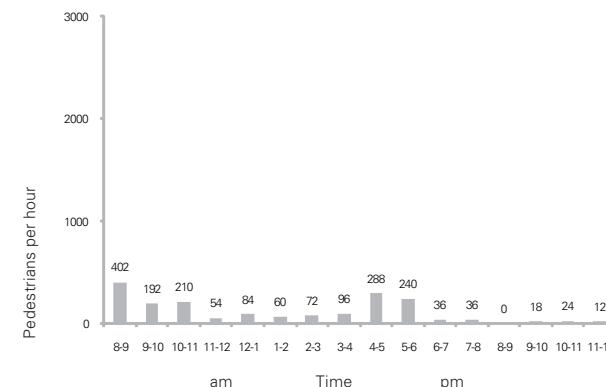
Pedestrian traffic - winter weekday



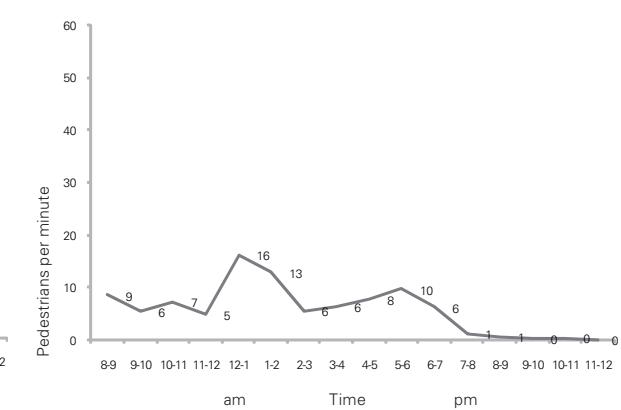
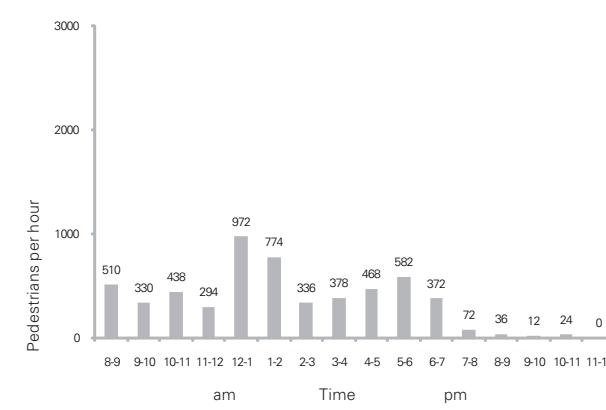
Pedestrian traffic - winter weekday

**E1. Collins Street (between Barrack and Molle Street)**

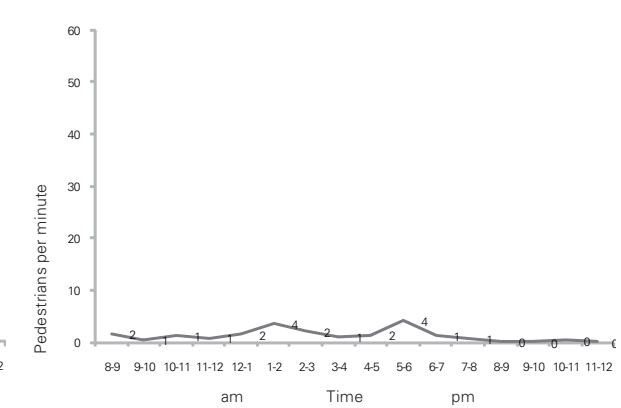
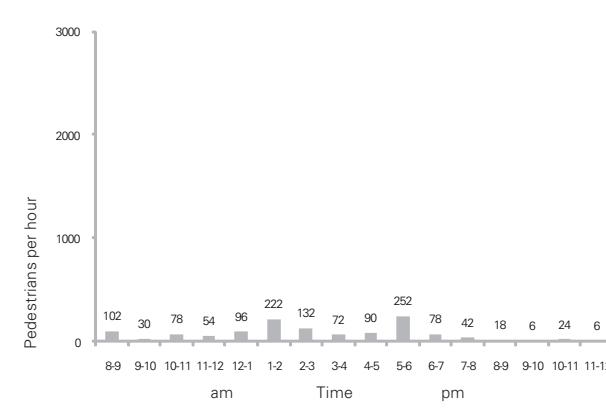
1,824 pedestrians all day

**E2. Collins Street (between Argyle and Elizabeth Street)**

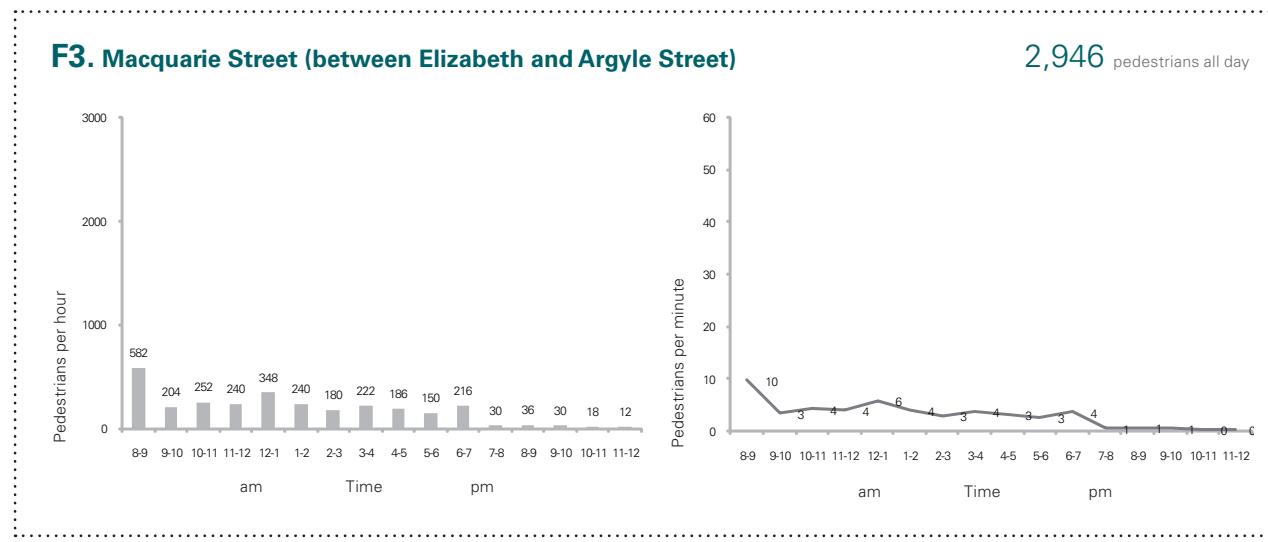
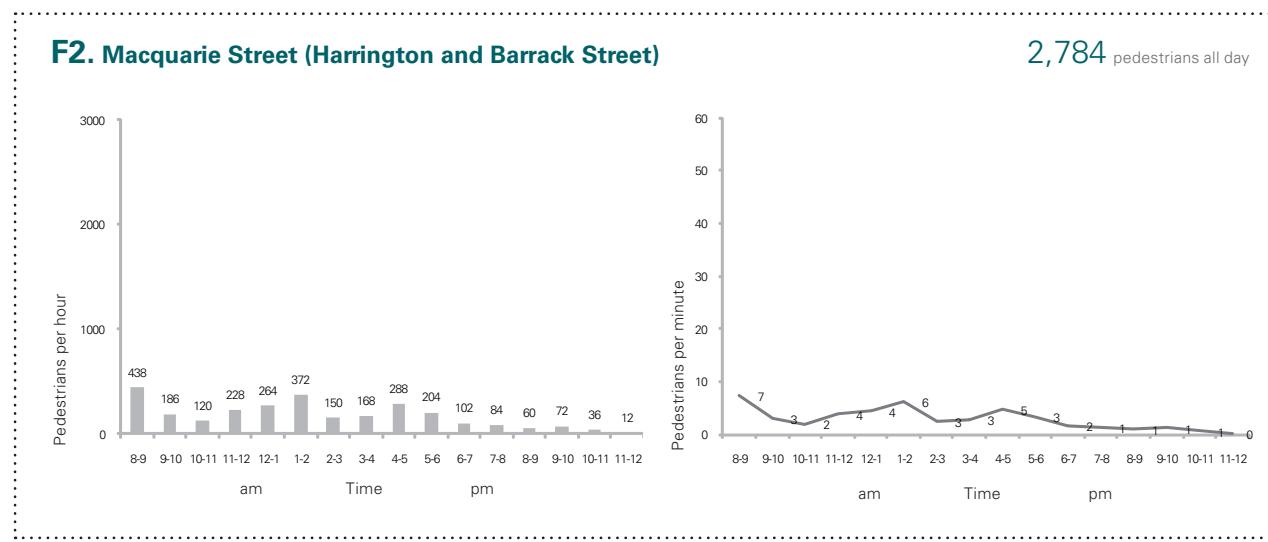
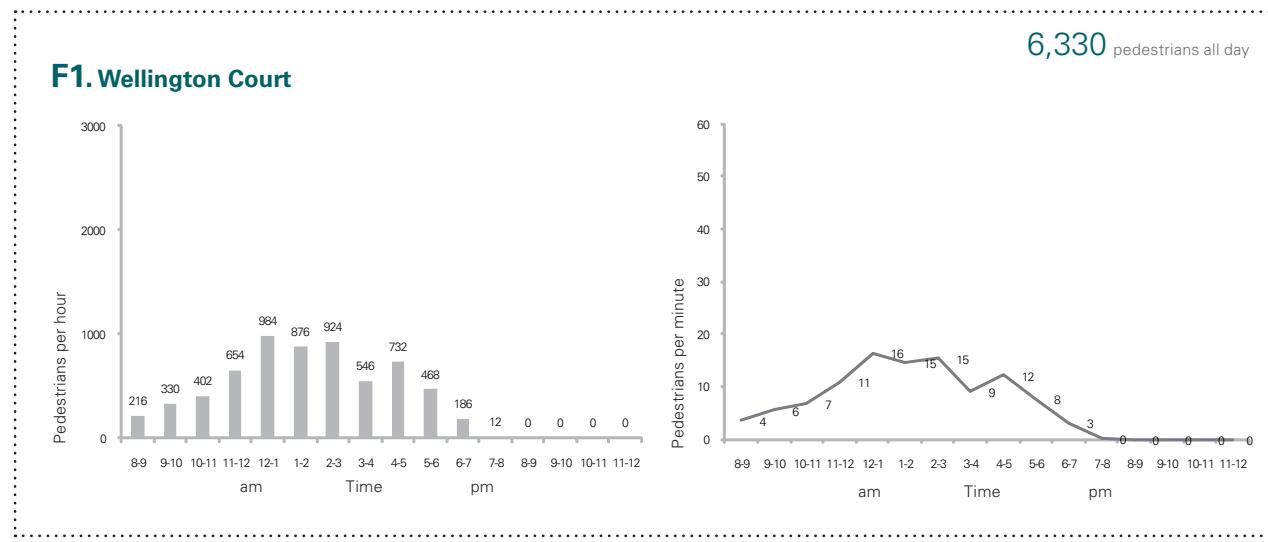
5,598 pedestrians all day

**E3. Sandy Bay road**

1,302 pedestrians all day



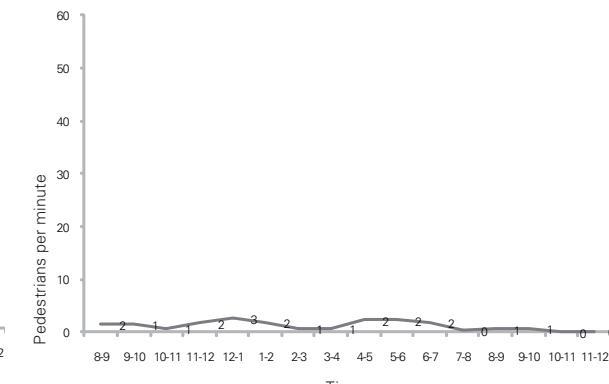
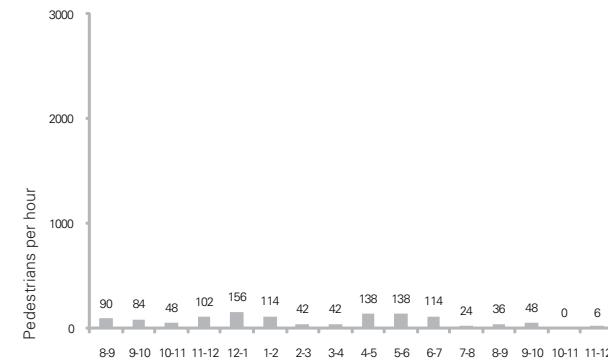
Pedestrian traffic - winter weekday



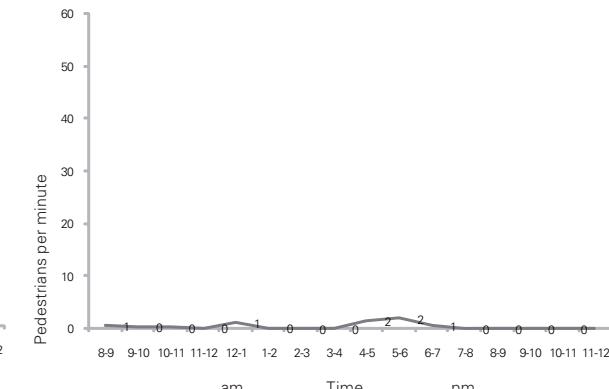
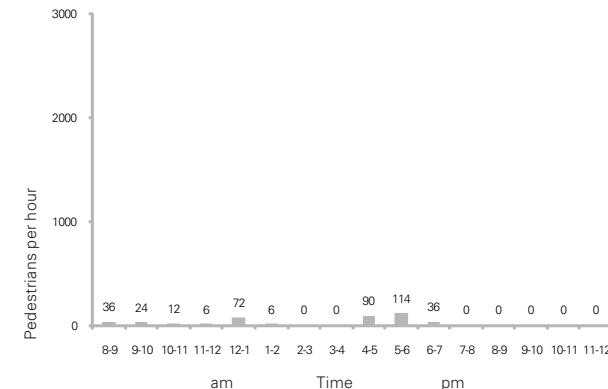
Pedestrian traffic - winter weekday

**G1. Argyle Street (between Macquarie and Davey Street)**

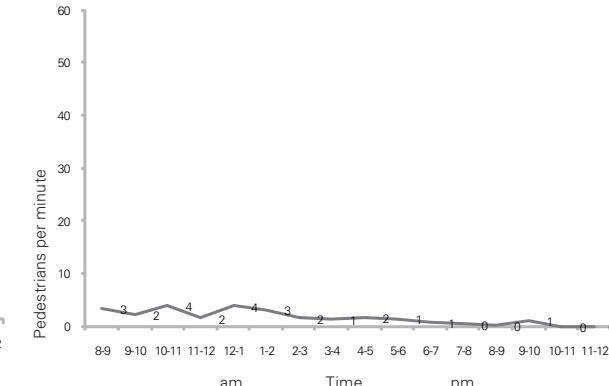
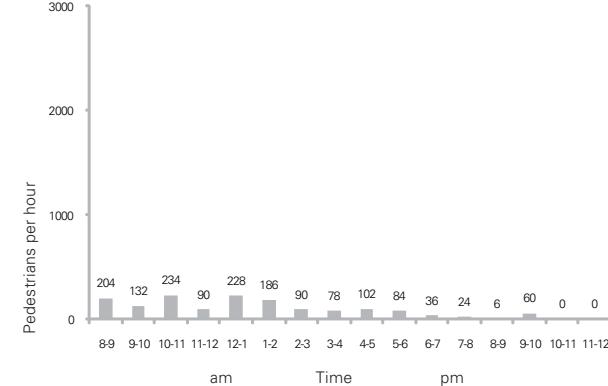
1,182 pedestrians all day

**G2. Tasman Highway**

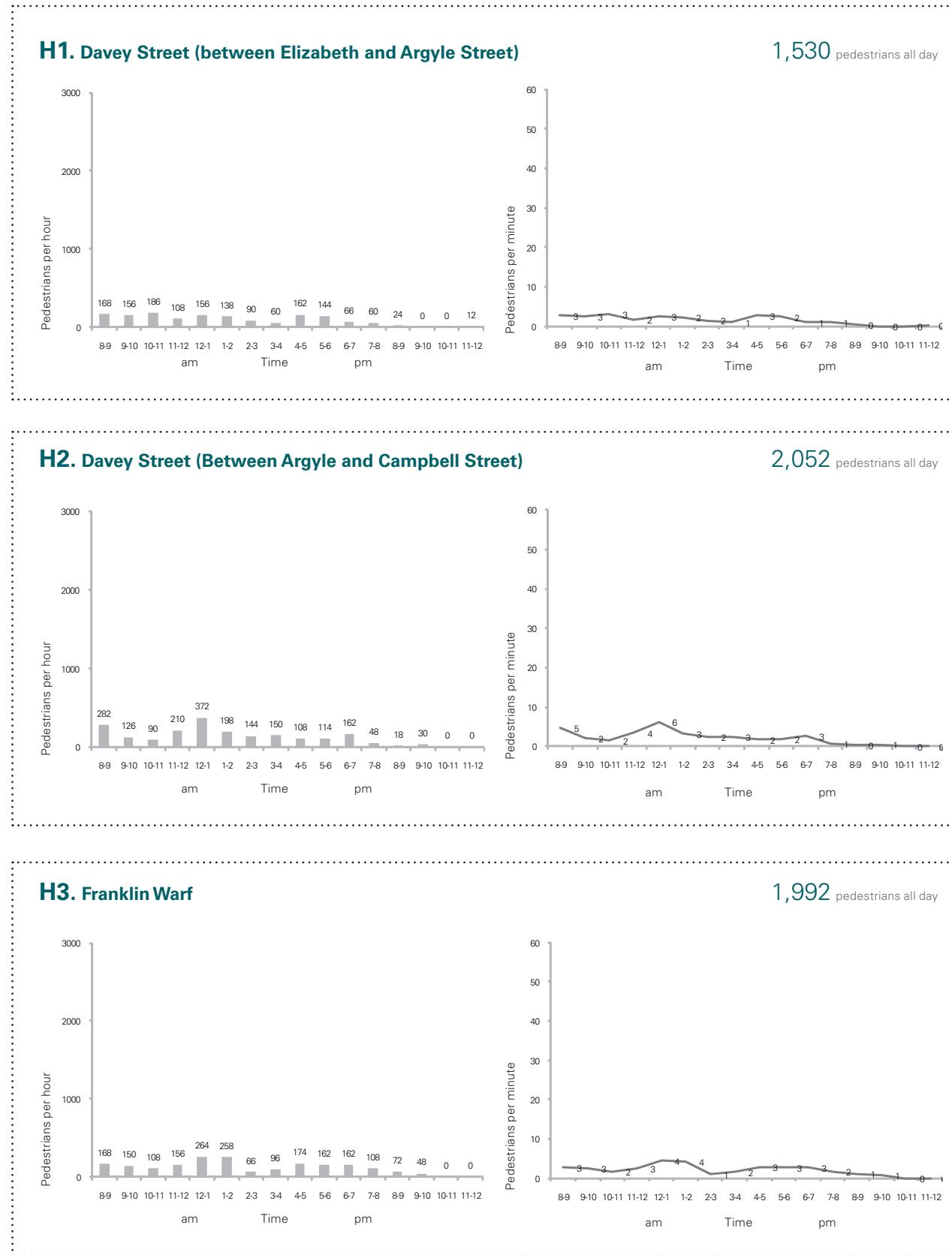
396 pedestrians all day

**G3. Hunter Street**

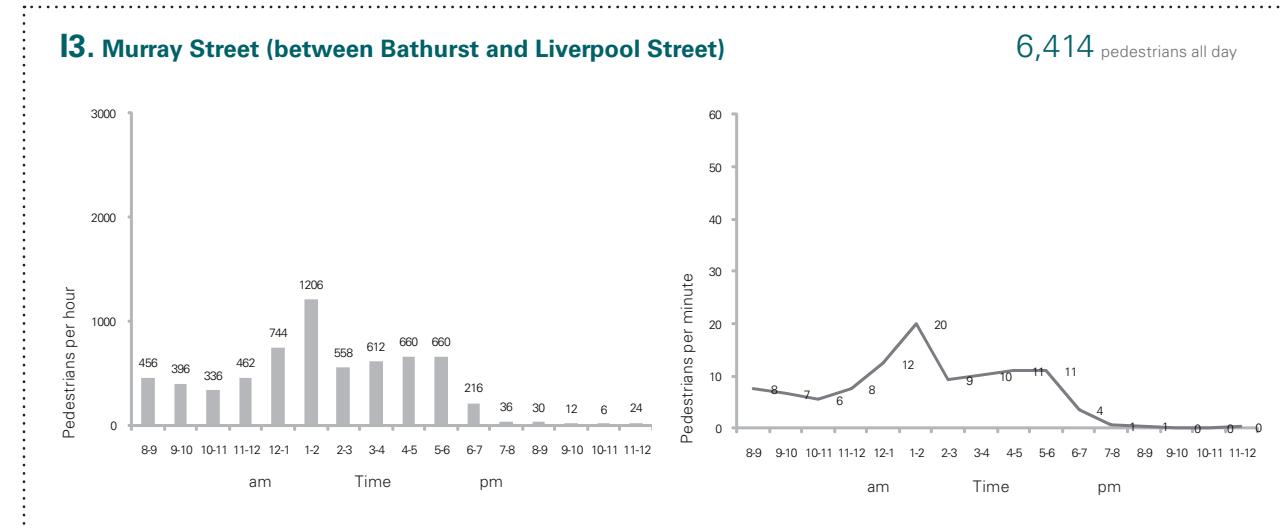
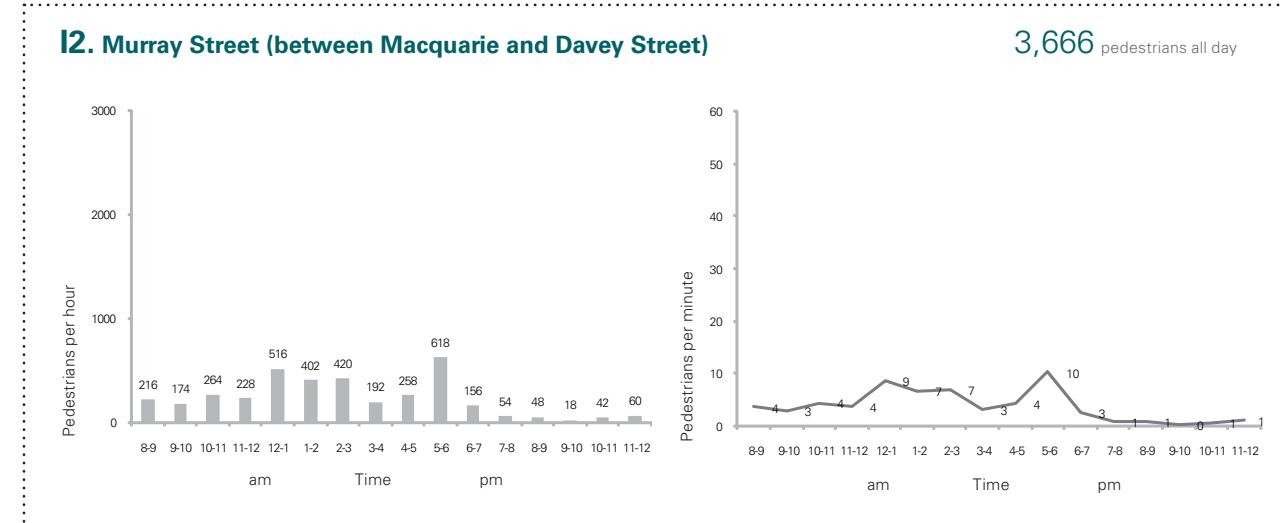
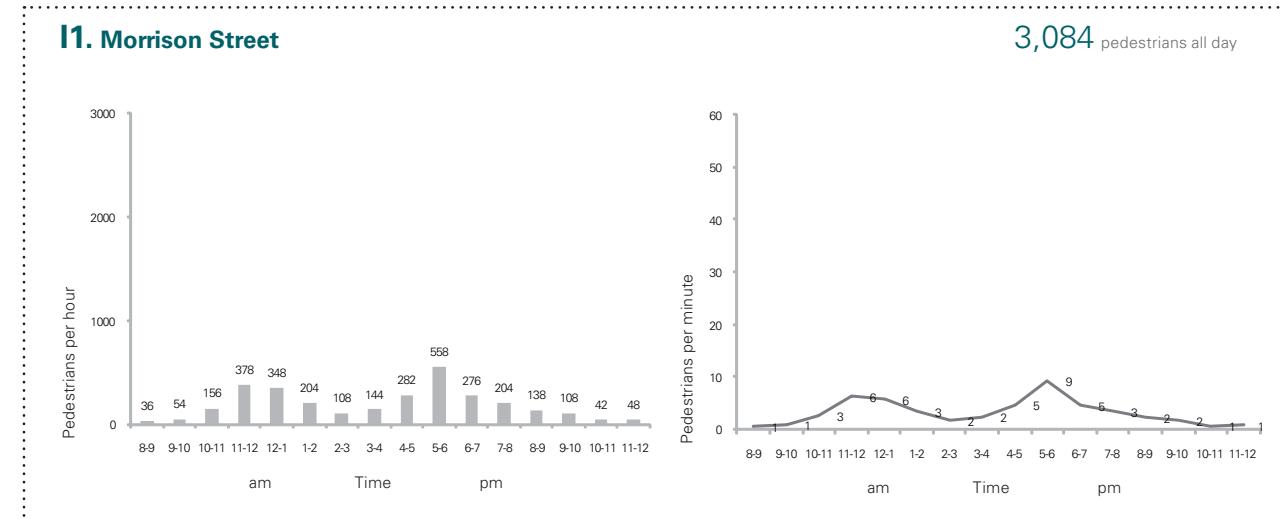
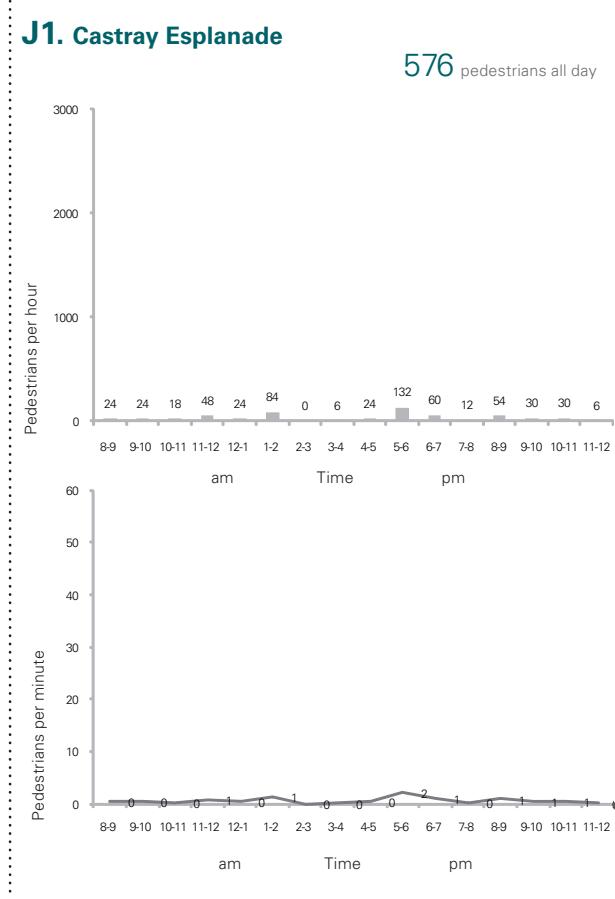
1,554 pedestrians all day



Pedestrian traffic - winter weekday



Pedestrian traffic - winter weekday



Staying activities - summer weekday

Survey of staying activities

A vibrant city does not necessarily have the same amount of public life everywhere. Less populated spaces are important for getting some peace.

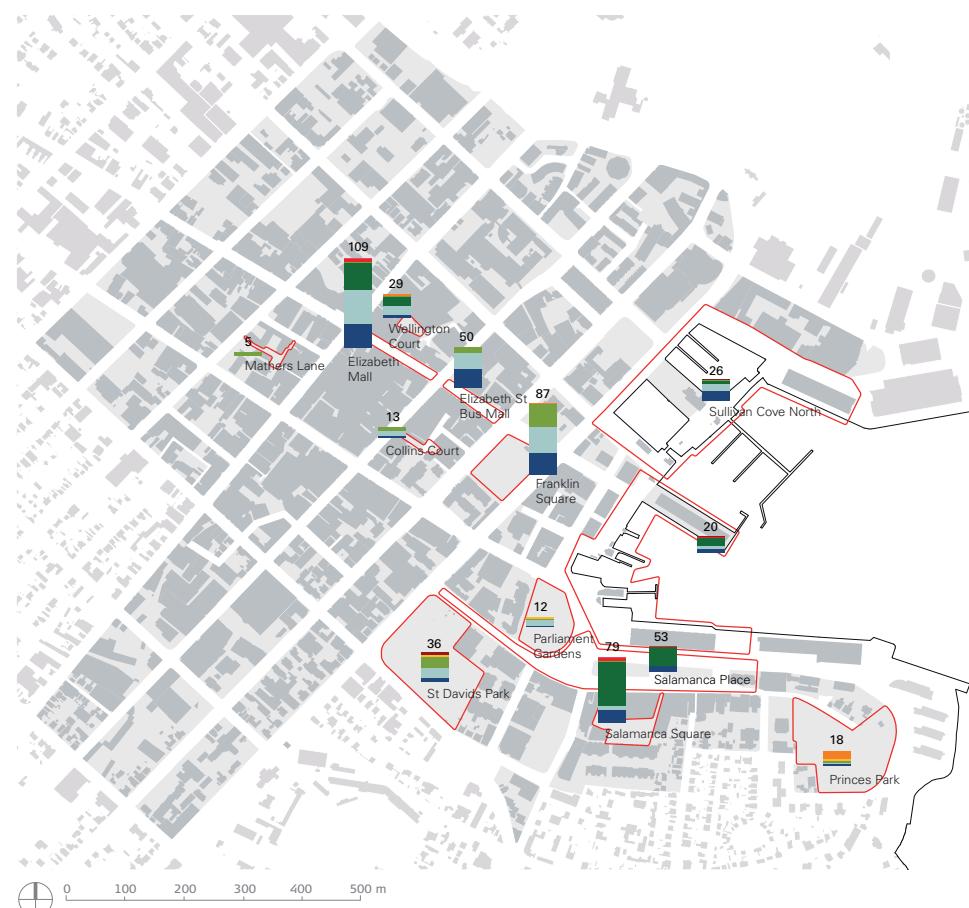
The survey of the staying activities illustrates how the public spaces are used. Surveying what people do in the spaces is important since the number of people, in itself, does not tell much about the public spaces. Surveying what people are doing indicates which public spaces people choose to spend their time. Comparing a public space, where many people sit on benches and socialize, with another public space where many people are waiting for the bus, but not sitting on benches shows that the first public space is a space people like to be in - and choose to spend time in.

The survey registers the number of people staying in each place in the following categories: - those who are standing, sitting or lying down as well as those who are engaged in cultural or commercial activities, such as vendors and street artists or children playing. Stationary activities were recorded in 13 locations in the city centre between 10am and 8pm.

Minimal activity near the waterfront

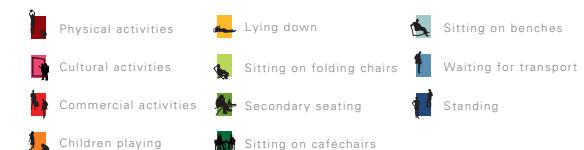
The activities are mostly sitting on benches (resting, socializing), sitting in cafés (resting, socializing) and standing (looking at goods on the street, speaking to friends and relatives). These are the major activities and it is only in Elizabeth Mall and Salamanca Square that cultural and small scale commercial activities are found.

On a summer weekday few public spaces are highly populated, but most of the surveyed spaces do not have many visitors. The popular public spaces are Elizabeth Mall and Franklin Square. The medium used spaces consist of Salamanca Place, Salamanca Square and Elizabeth Bus Mall. The rest of the surveyed spaces in the city centre are not frequently used.



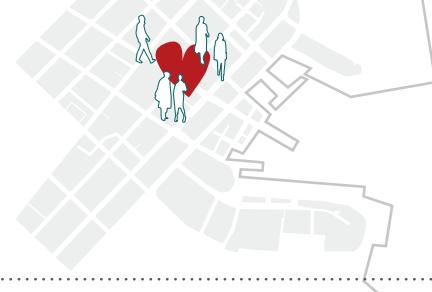
Average number and distribution of staying activities

12pm - 4pm, Tuesday the 2nd of March 2010



Summary: Introverted city centre

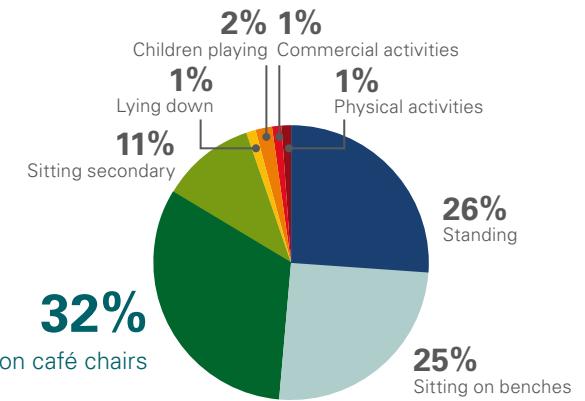
City life is concentrated within just a few city blocks of the city centre and the surrounding areas are rather inactive. The heart of the city centre is dominated by commercial activities during the day and is closed, inactive and uninviting during the evenings. Today the city centre seems very introverted, it works within itself and gives nothing back to the surrounding city context.



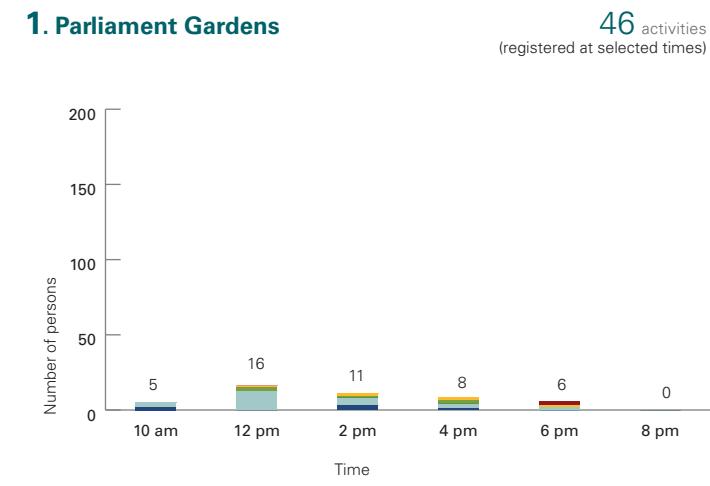
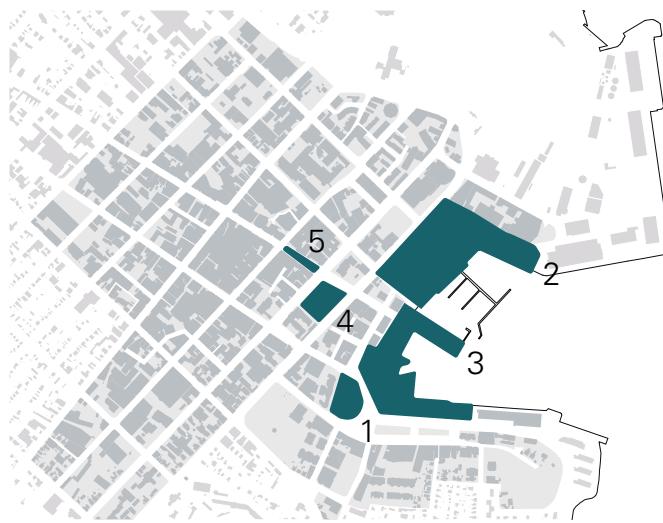
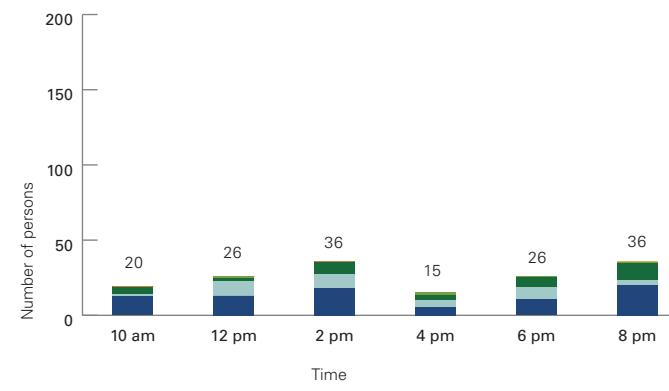
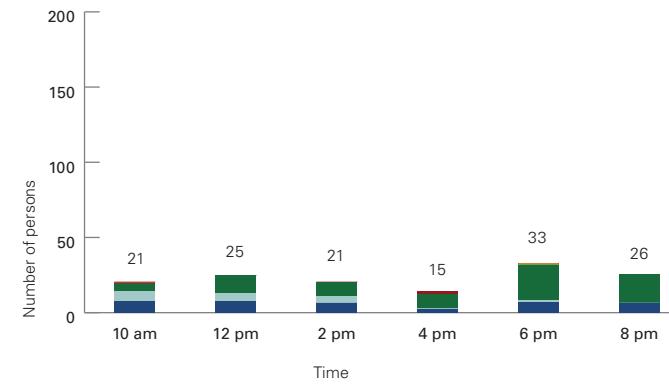
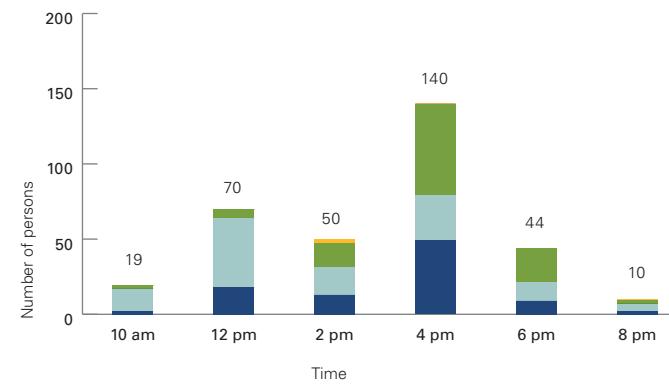
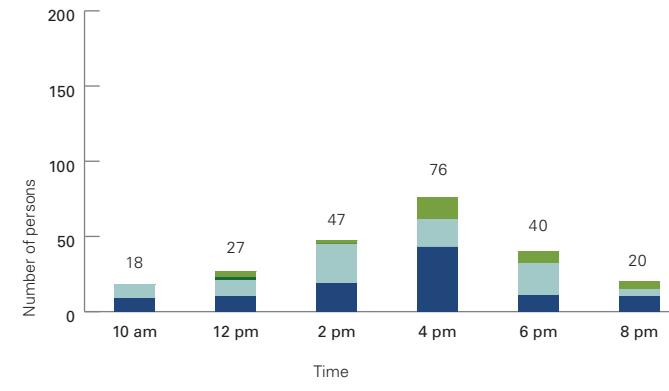
In total **1,900** activities were recorded in the period between 12pm - 4pm in Hobart

Dominant activity

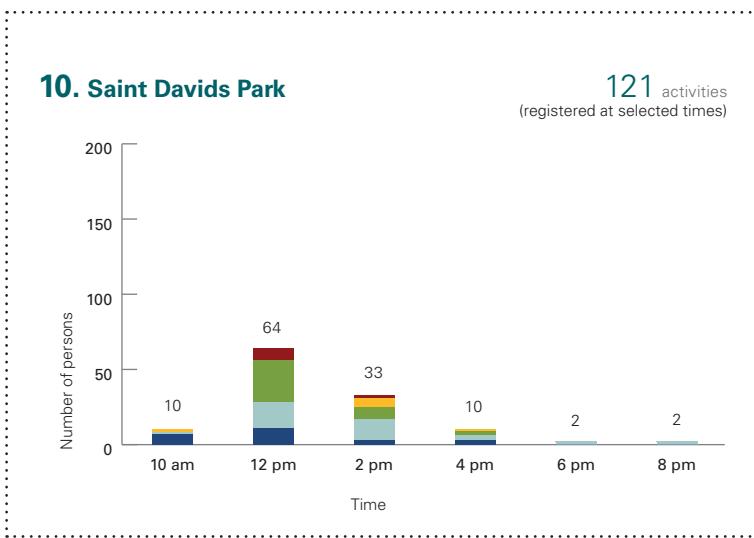
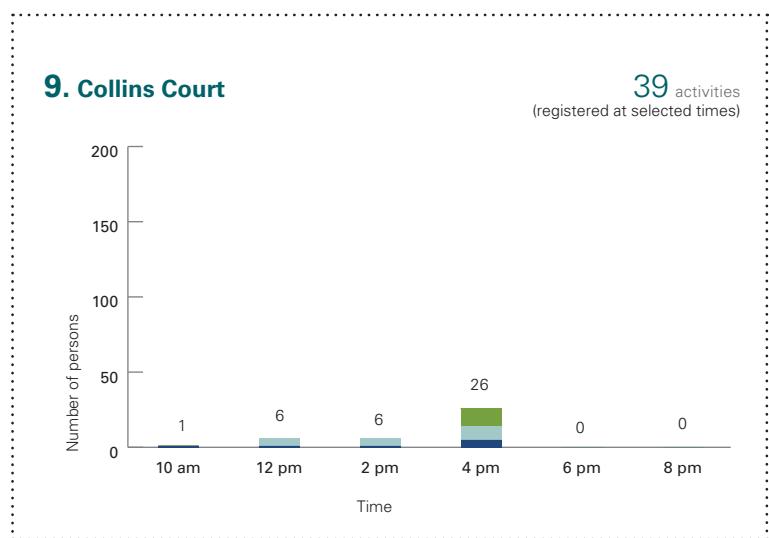
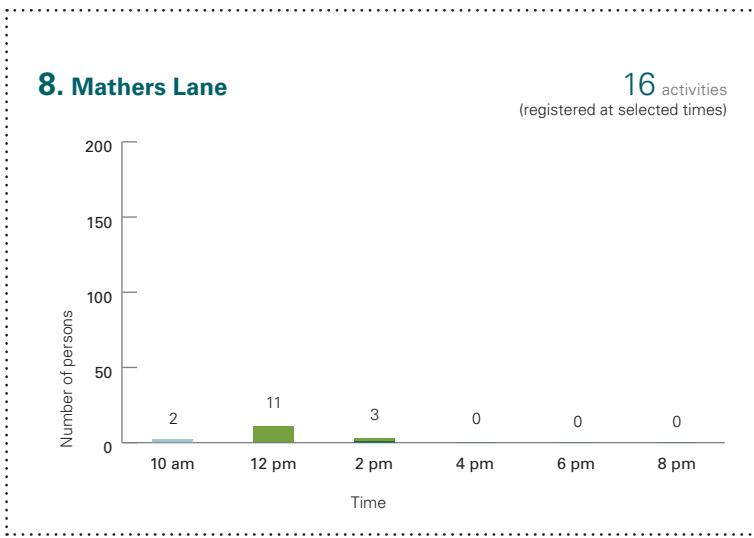
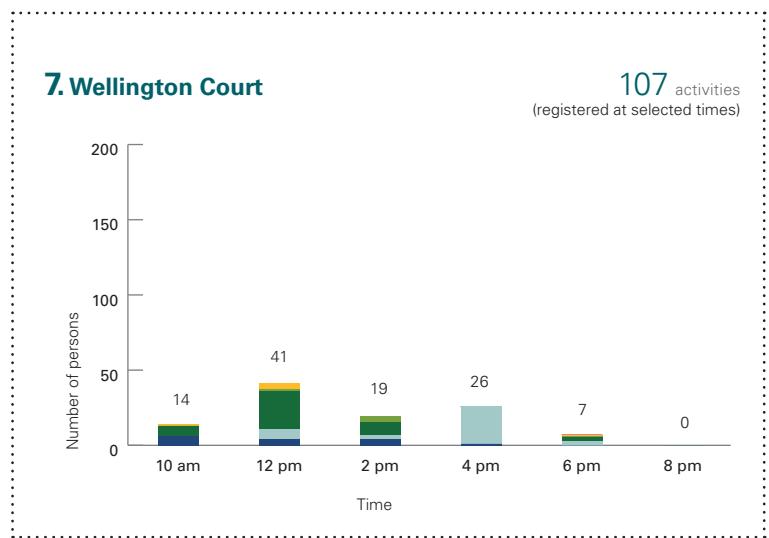
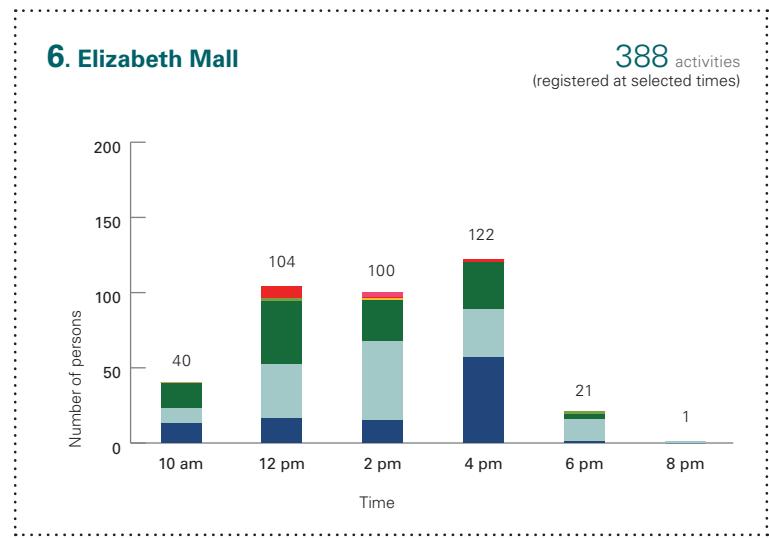
Sitting on café chairs is the most dominant activity (32%) especially in Elizabeth Mall, Salamanca Place and Salamanca Square



Staying activities - summer weekday

**2. Sullivan Cove North**158 activities
(registered at selected times)**3. Sullivan Cove South**139 activities
(registered at selected times)**4. Franklin Square**333 activities
(registered at selected times)**5. Elizabeth Street Bus Mall**228 activities
(registered at selected times)

Staying activities - summer weekday



- Physical activities
- Cultural activities
- Commercial activities
- Children playing
- Lying down
- Sitting on folding chairs
- Secondary seating
- Sitting on caféchairs
- Sitting on benches
- Waiting for transport
- Standing

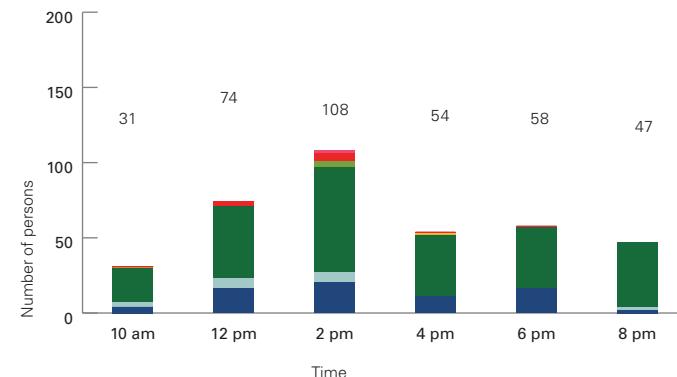
Staying activities - summer weekday



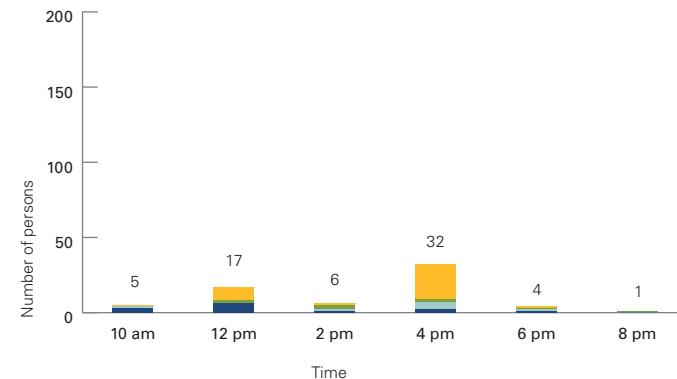
- Physical activities
- Cultural activities
- Commercial activities
- Children playing
- Lying down
- Sitting on folding chairs
- Secondary seating
- Sitting on caféchairs
- Sitting on benches
- Waiting for transport
- Standing

11. Salamanca Square

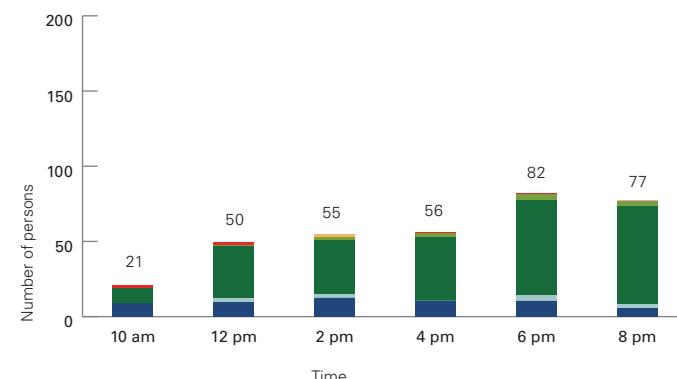
372 activities
(registered at selected times)

**12. Princes Park**

65 activities
(registered at selected times)

**13. Salamanca Place**

340 activities
(registered at selected times)



Staying activities - summer Saturday

A popular Saturday Market

The market that takes place on Saturdays along Salamanca Place is a model for the level of activity Hobart should expect throughout the city centre. Both along Salamanca Place and within Salamanca market, there is a consistently high level of activity and diversity of activities. Currently, this activity is mostly contained within Salamanca Place.

Few activities for children

Of all the activities that were recorded on a Saturday, only 2% represent activity for children. There is a markedly low number of playgrounds and places designed for children within Hobart. Currently, the activity is limited to the playground on Princes park with minimal activity in Wellington Court and Salamanca Square.

Salamanca Market is a big draw on a Saturday and the public spaces around the market are crowded with people enjoying the city life:

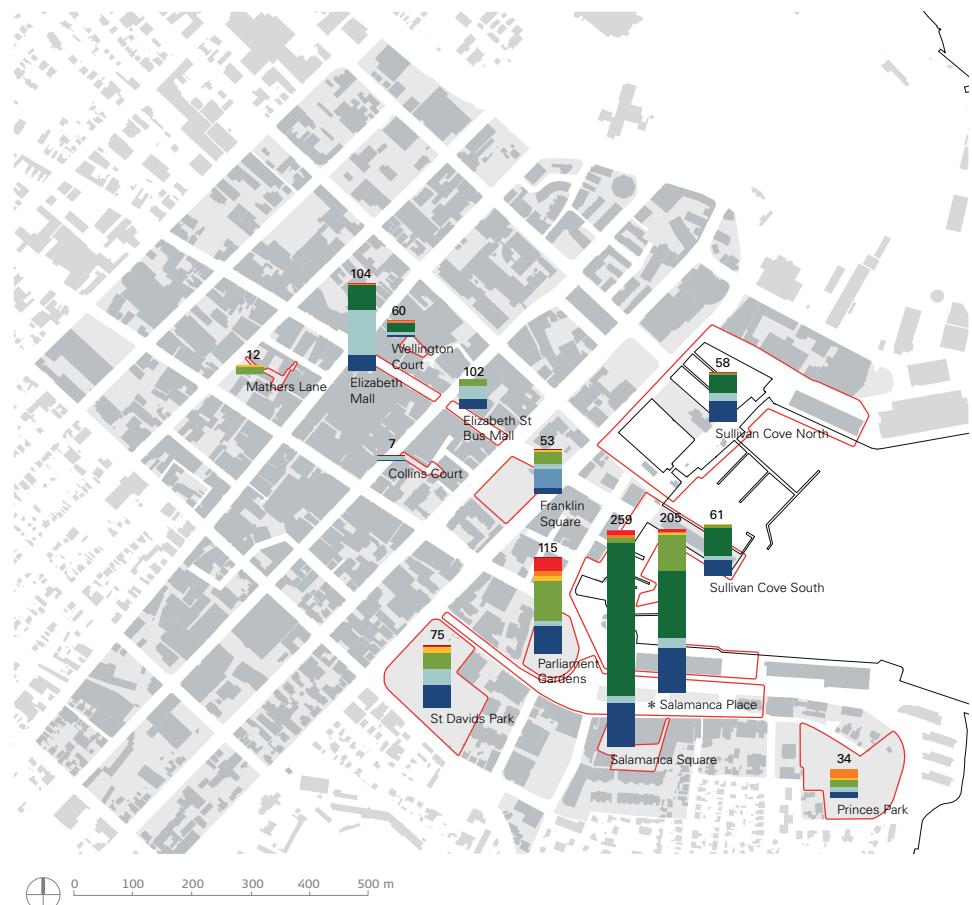
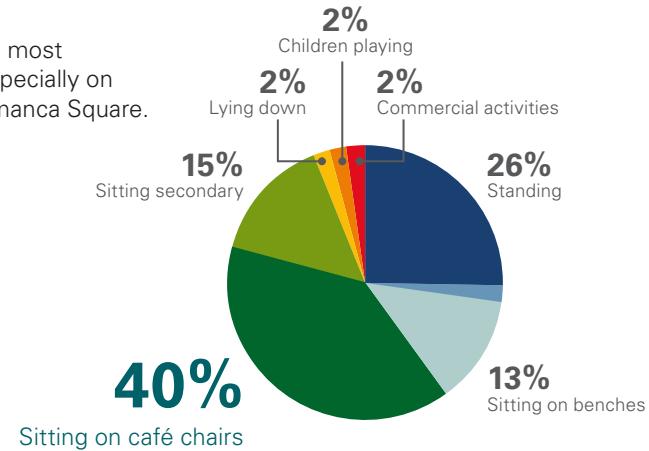
Staying activity on Salamanca Place is **+286%** higher on a Saturday than on a weekday.

Staying activity on Salamanca Square is **+228%** on a Saturday than on a weekday.

Staying activity on Parliament Gardens is **+858%** on a Saturday than on a weekday.

Dominant activity

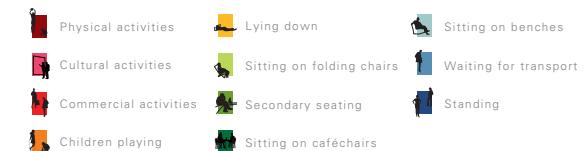
Sitting on café chairs is the most dominant activity (40%) especially on Salamanca Place and Salamanca Square.



Average number and distribution of staying activities

12pm - 4pm, Saturday the 6th of March 2010

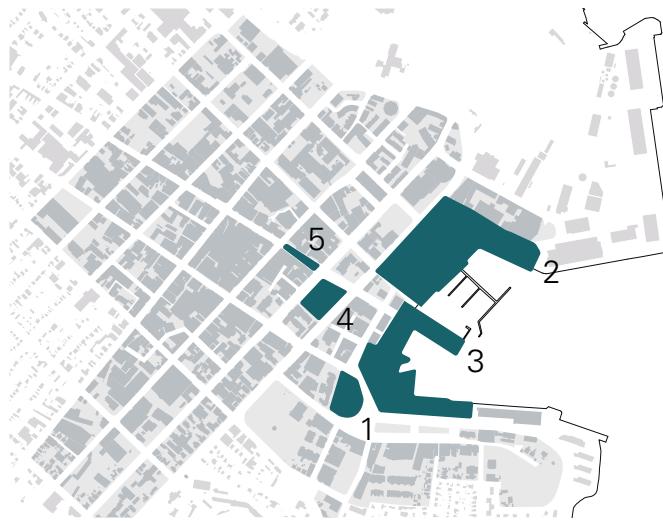
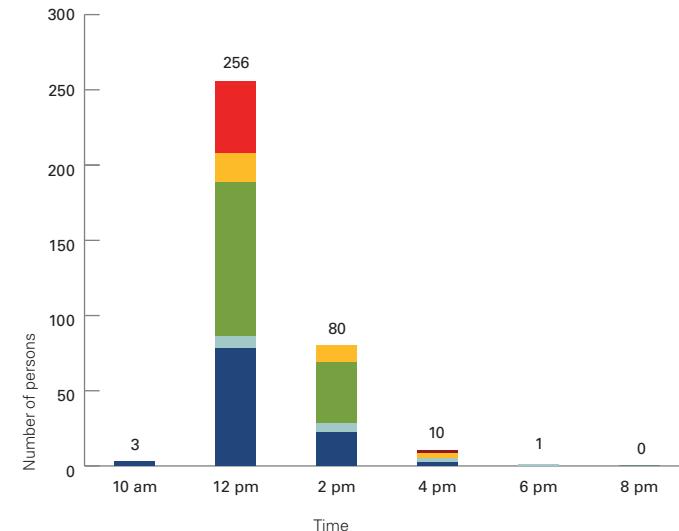
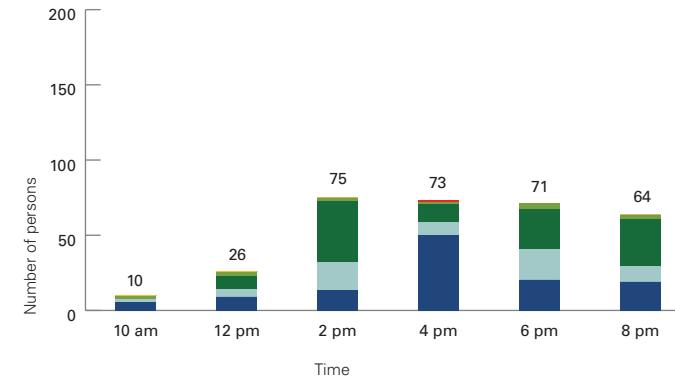
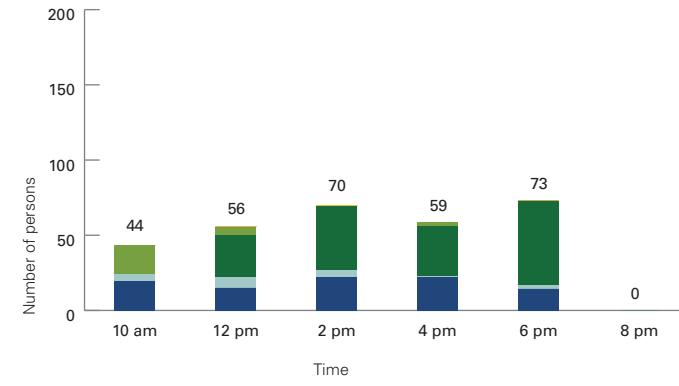
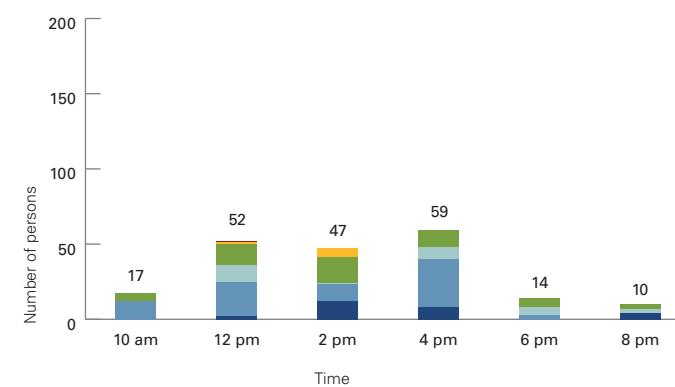
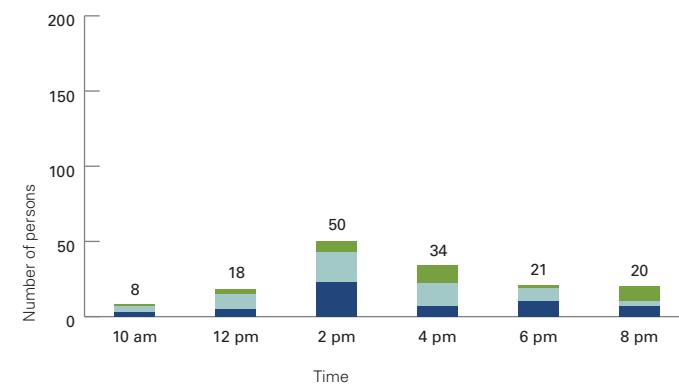
* Only parts of Salamanca Place was counted because of Salamanca market. Stationary activity at the Market was counted at 10am and had a total of 2.050 people standing and sitting + 340 market stalls.



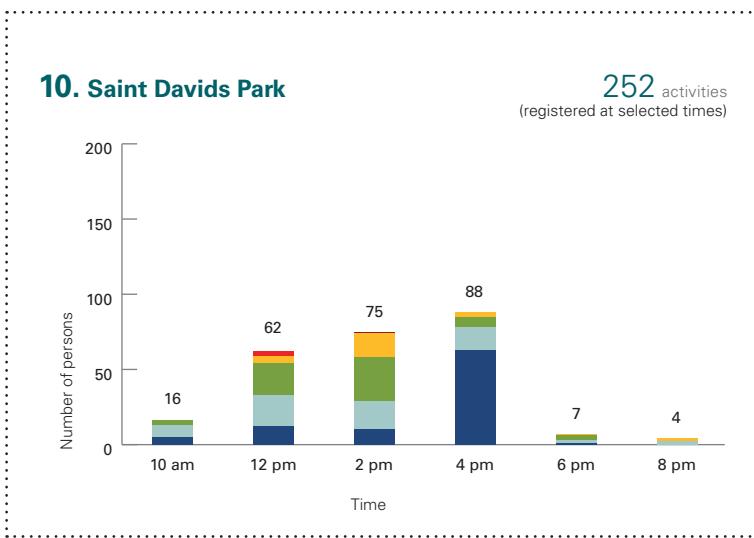
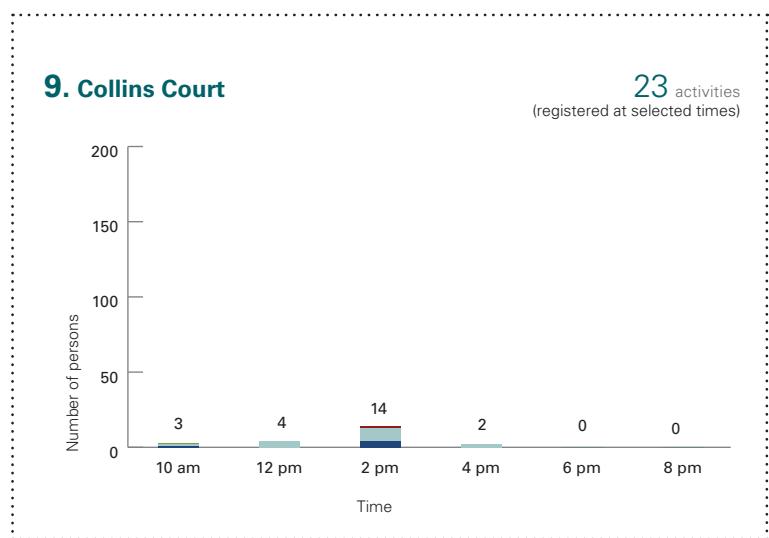
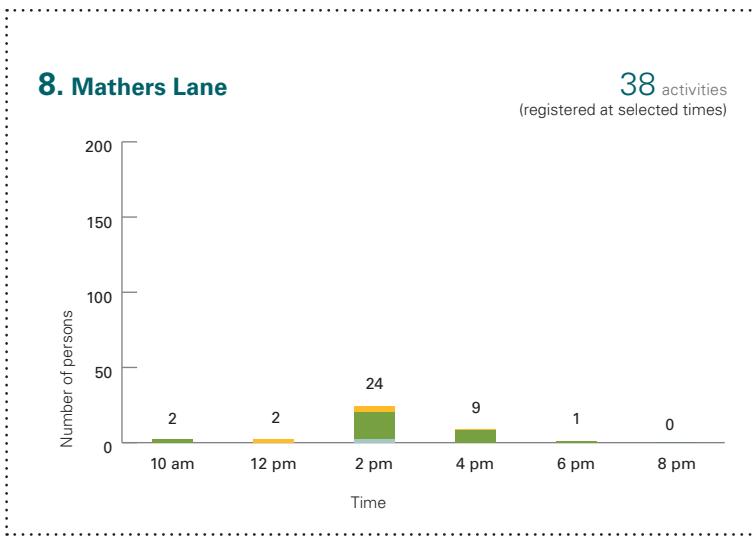
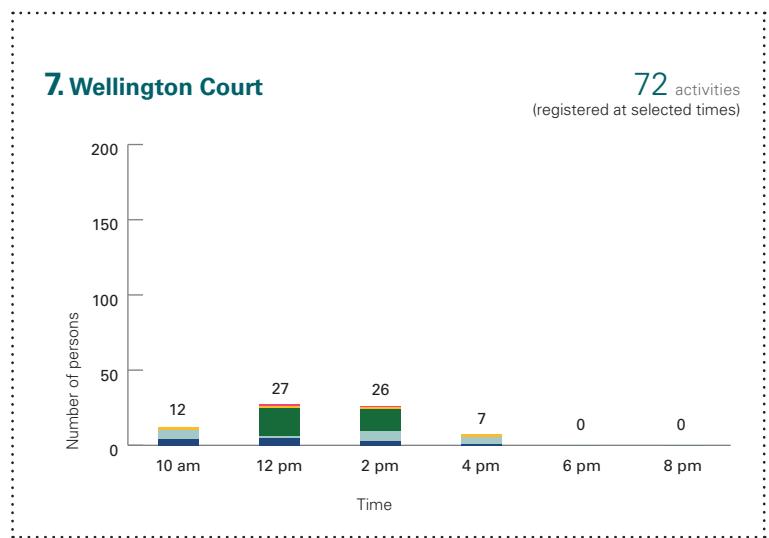
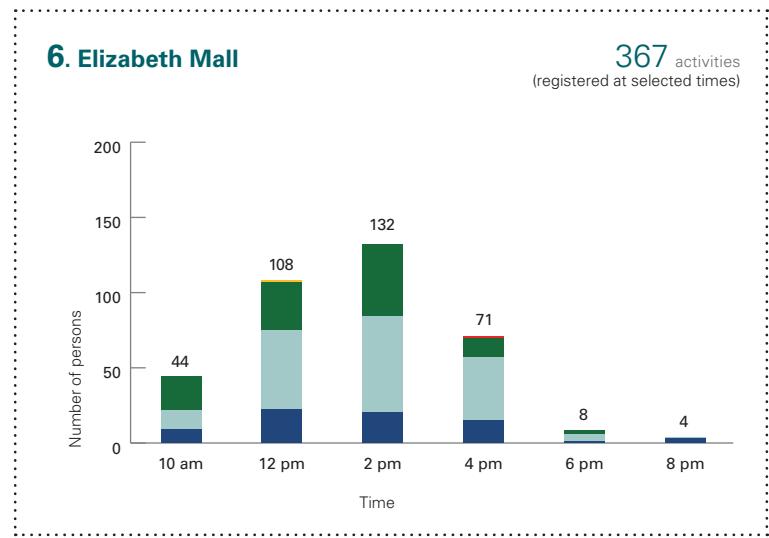
In total **4,290** activities were recorded on a Saturday in the period between 12 pm - 4 pm in Hobart

The Saturday activity level make up **226%** of the activities recorded on a weekday

Staying activities - summer Saturday

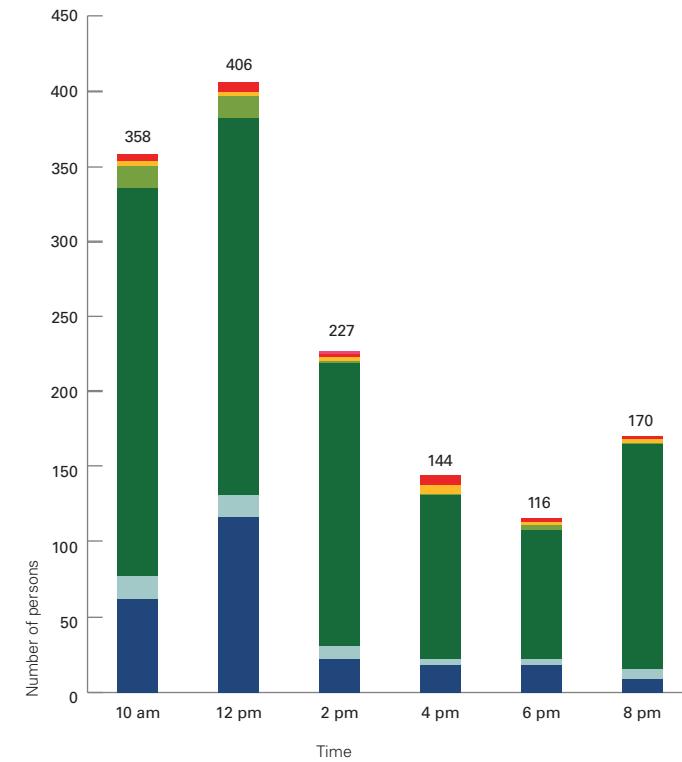
**1. Parliament Gardens**350 activities
(registered at selected times)**2. Sullivan Cove North**319 activities
(registered at selected times)**3. Sullivan Cove South**301 activities
(registered at selected times)**4. Franklin Square**199 activities
(registered at selected times)**5. Elizabeth Street Bus Mall**151 activities
(registered at selected times)

Staying activities - summer Saturday

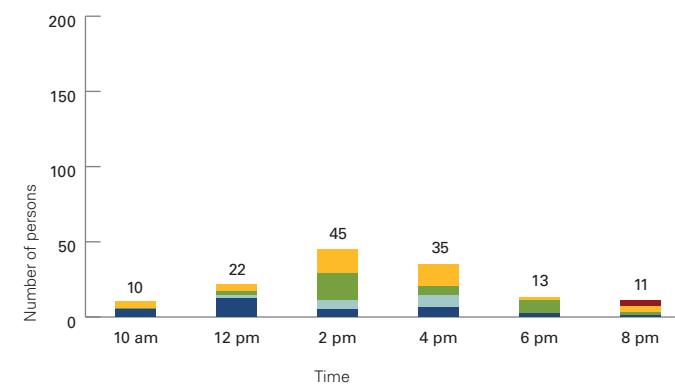
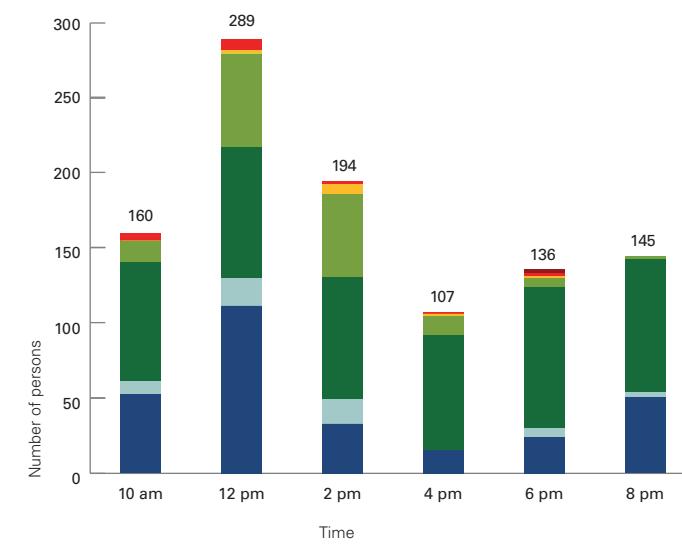


- Physical activities
- Cultural activities
- Commercial activities
- Children playing
- Lying down
- Sitting on folding chairs
- Secondary seating
- Sitting on caféchairs
- Sitting on benches
- Waiting for transport
- Standing

Staying activities - summer Saturday

**11. Salamanca Square**1,421 activities
(registered at selected times)**12. Princes' Park**136 activities
(registered at selected times)

- Physical activities
- Cultural activities
- Commercial activities
- Children playing
- Lying down
- Sitting on folding chairs
- Secondary seating
- Sitting on caf  chairs
- Sitting on benches
- Waiting for transport
- Standing

**13. Salamanca Place**1,030 activities
(registered at selected times)

Students and volunteers involved

Without the very enthusiastic help and efforts from volunteers and students from Hobart City Council and the University of Tasmania School of Architecture & Design it would not have been able to collect all the 'public spaces and public life' data presented in this report, including information on public life and public space. Special thanks to Lecturer Helen Norrie and Research Assistant Adam Dyason from the University of Tasmania School of Architecture & Design for the great help.

The following people have participated in collecting data:**Internal project team from Hobart City Council**

Andrew Tompson, Director City Services
 James McIlhenny, Senior Development Planner
 Brendan Lennard, Senior Cultural Heritage Officer
 Barry Holmes, Manager City Planning
 Rohan Probert, Senior Statutory Planner
 George Wilkie, Executive Manager City Design
 Jeremy Johnson, Landscape Architect
 Penny Saile, Manager Community Inclusion
 Philip Holliday, Manager Events & Cultural Development
 Simon Duffy, Community Development Officer
 Jane Castle, Public Art Coordinator
 Nick Dwyer, Manager Road Engineering
 Stuart Baird, Sustainable Transport Officer
 Mark Painter, Group Manager - Engineering Services
 Mark Wise, GIS Coordinator
 Rachel Reeves, GIS Development Officer
 Andrew Robert-Tissot, Arboricultural Officer

Students from University of Tasmania School of Architecture & Design

Summer survey, March 2010: **Winter survey, August 2010:**
 Bikram Ratna Bajracharya
 Jun Yet Chook
 Ying hong Vincent Chow
 David Jordaan
 Chic Chun Melvin Lim
 Anju Maherjan
 Emma Jane Robinson
 Cheng Ngai Ng
 Jyun Yyan Ng
 Irwin Yong
 Loren Elise Bates
 Samuel Luke Bresnehan
 Ryan Cawthorn
 Clare Alice Audrey Dunlop
 Martin Leigh Green
 Paul Edgar Kaiser
 Alexander John Millar
 Mohd Hassan Sukiman
 Helene Anita Tabor
 Lacgian John Walsh
 Timthy James Fry
 Ament Chan Ket Yong
 Choi Qian Pei
 Benny Dieh Teck Kee
 Thomas Dunsford
 Gao Kang
 Samantha Goh Sue Yen
 David Jordaan
 Khin Kyi Tha
 Veronica Lee Shin Kiat
 Barry Lim Shao Huang
 Wilson Leung Wai Sien
 Ng Sze Hsiung
 Terence Ong Chun Kiat
 Phang Mun Kien
 Lewis Philpot
 Vince Wang Guoshi
 Mark Wong Hui Cheung
 Yeoh Chen Lim

A vibrant and inviting city is an important element in attracting people to live, work and visit but also beneficial for the image of the city as a whole. The city should be a people place, offering a multitude of activities for all user groups.

Gl. Kongevej 1, 4.tv · DK-1610 Copenhagen V
Tel: +45 32 950 951 · Fax: +45 32 950 958
mail@gehlarchitects.dk · www.gehlarchitects.dk

