



**BICYCLE
NETWORK**
We've got your back

SUPER TUESDAY BIKE COUNT

Alice Springs

MARCH 2021



**BICYCLE
NETWORK**

SUPER COUNTS

○ About the count

About the count

The Super Tuesday Bike Count (Super Tuesday) collects reliable annual figures of bicycle commuters and their movements on roads and paths.

Since 2007, Bicycle Network has conducted bicycle counts at key intersections and corridors that were selected by local governments.

This information is accurate, relevant, up-to-date, and provides a longitudinal reflection of cycling activity and trends. The data is a critical tool for councils and other agencies responsible for providing bicycle riding facilities for their constituents.

Aims and purposes

Super Tuesday is designed to complement the surveys that individual councils and other agencies run on a regular or occasional basis.

The project aims to answer some critical questions:

- How many riders are there?
- Which routes are riders using?
- What is the year-on-year growth?
- How many women are riding?
- When is the busiest hour?

Methodology

The Super Tuesday counters collect data from intersections along popular commuter routes, as well as subsidiary routes with lower rider volumes.

Bicycle Network coordinates the count at locations nominated by traffic engineers, transport planners, and other transport officers from participating councils.

The counts were conducted by volunteer counters who record all movements, gender of riders and their observations in fifteen minute time intervals on standardised count sheets.

Following the completion of the visual count, counters send their data to Bicycle Network by one or more of the following means:

- Online: by entering the data directly via the web link
- Email: by sending completed electronic tally sheet attached
- Mail: by posting hard copy to the Bicycle Network office

The submitted data are validated, analysed and visualised by Bicycle Network, and subsequently compiled into reports for participating councils and other agencies.

Count Summary in Alice Springs

**2 MARCH
2021
6:30AM-
8:30AM**

**15
LOCATIONS**

**847
MOVEMENTS**

COUNT IN 2021

The Super Tuesday Bike Count was conducted on Tuesday 2 March 2021 for two hours from 6:30am to 8:30am.

It was sunny in Alice Springs on the day of the count, with NNE winds reaching 44km/h, and a maximum temperature of 32.1 degrees at 9am.

By participating in the count, volunteer counters can choose a local community group to receive a donation of \$60. In Alice Springs a total of \$900 went back to the local community through donations to nominated groups.

COUNT SITES

15 sites were surveyed in Alice Springs.

Several sites were not included in the previous count for Alice Springs, and have been omitted from annual comparisons.

These include:

- Site 5414 - Cycle Path [N], Undoolya Rd [E], Cycle Path [S], Leichardt St [S], Wills Tce [W]
- Site 5417 - Stuart Hwy [N], Gap Rd [NE], South Tce [SE], Stuart Hwy [SW], Bradshaw Dr [NW]
- Site 5420 - South Tce [NE], Tuncks Rd [SE], South Tce [SW]
- Site 5421 - Sturt Tce [S], Schwarz Cres [W], Sturt Tce [N]
- Site 5422 - Bloomfield St [NE], Bradshaw Dr [SE], Bradshaw Dr [NW]
- Site 5980 - Milner Rd [NE], Larapinta Dr [SE], Milner Rd [SW], Larapinta Dr [W]
- Site 5983 - Larapinta Dr [E], Larapinta Dr [SW], Lovegrove Dr [N]

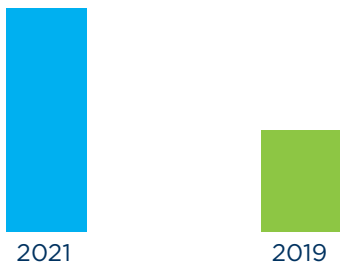
TRAFFIC FLOW

A total of 847 movements was counted at all selected intersections across the council area during the two-hour survey.

BUSIEST SITE

p. 11

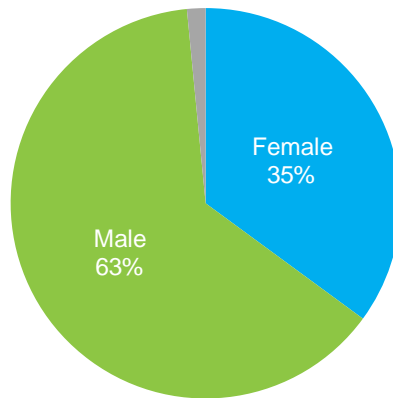
The busiest site was at the intersection of South Tce [NE], Tuncks Rd [SE], South Tce [SW] (Site 5420 - page 11) with an average of 60.6 movements per hour.



15%

GROWTH

Overall, usage has increased by 15% (446 movements) compared to the same 9 sites surveyed in Super Tuesday, September 2019 (388 movements). New sites were excluded from this comparison.



GENDER RATIO

Female represented 36% of bike riders across the municipality.

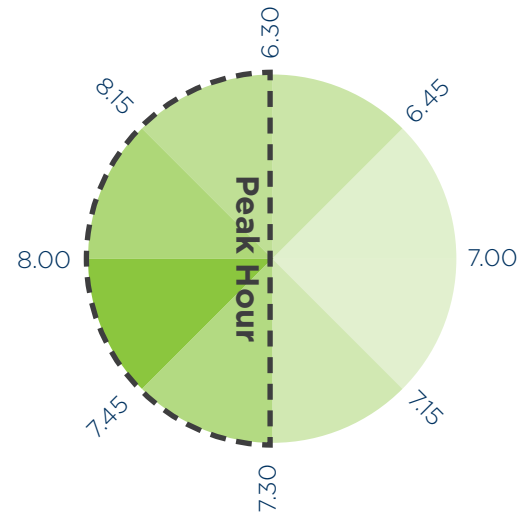
This is slightly higher than the average female ridership across Northern Territory (35%), and significantly higher than the Australia-wide average of surveyed areas in 2021 (25%).

COUNT RESULTS

p. 8 - 22

The summary data table and analysis on each site are included in this chapter.

Data table in Excel spreadsheet is supplied with this report.



PEAK HOUR

The busiest hour was between 7:30 - 8:30am during the survey.

The average volume in 15 minute time intervals is as follows.

- 6:00-6:45am: 6 movements
- 6:45-7:00am: 4 movements
- 7:00-7:15am: 3 movements
- 7:15-7:30am: 5 movements
- 7:30-7:45am: 8 movements
- 7:45-8:00am: 14 movements
- 8:00-8:15am: 9 movements
- 8:15-8:30am: 7 movements

Super Tuesday in 2021

THE COUNT

Bicycle Network's Super Tuesday Bike Count is the world's biggest and longest running visual bike count, where volunteers measure bicycle commuter flows in the morning peak from 7:00am to 9:00am (6:30am - 8:30am in the NT) across the country. The count provides quantitative surveys with figures on the movements of bike users, helping councils provide and improve infrastructure and facilities for people riding bikes.

This year, the Super Tuesday Bike Count was conducted on Tuesday 2 March between 6:30am and 8:30am. Where necessary, a recount was conducted on Tuesday 23 March.

In the 2021 count, 725 sites were surveyed across 36 councils. Our counters recorded over 90K movements across Australia.

This year, our national results reveal a 33% decrease when compared with the same sites surveyed in 2020. There are a number of potential factors explaining this decline. It is likely that issues related to COVID-19 affected bike riding activity in March. These issues may include increased preferences for working from home arrangements, an increase in car-based travel, and the gradual return of employees to offices. Environmental issues, such as weather, may have also contributed.

GENDER

The 2021 Super Tuesday Bike Count revealed females comprised 25% of all bike riders counted across Australia. This is a slight decrease of 1% when compared to the 2020 Super Tuesday count.

PEAK HOUR

As in 2020, the peak riding hour across all sites was between 7:45am and 8:45am, with a total of 50K movements recorded across the states.

RESULTS BY STATES

Tasmania

In Tasmania, riding activity decreased by 26% in 2021, compared with the same sites counted in 2020. Females comprised 28% of all riders, slightly higher than the national average of 25%.

Victoria

In Victoria, the number of riders has decreased by 36% when compared to the same sites counted in 2020. Despite this net decline, significant volume increases were observed in Wodonga and Wyndham municipal areas. Female riders comprised 27% of the total proportion of riders counted across the state.

New South Wales

Rider numbers increased by 5% in New South Wales, compared with the same sites counted in 2020. Notable areas of growth include Bayside and Canterbury-Bankstown municipal areas. However,

female riders were less than the national average, comprising only 21% of the total riders.

South Australia

A single shire (Marion) was available for cross-comparison with 2020 results. In this area, bicycle activity has increased by 33%. In addition, females comprised 32% of the total riders counted.

Western Australia

The total number of riders in Western Australia has decreased by 32%, compared to the same sites counted in 2020. Female riders comprised 19%, much lower than the national average.

Northern Territory

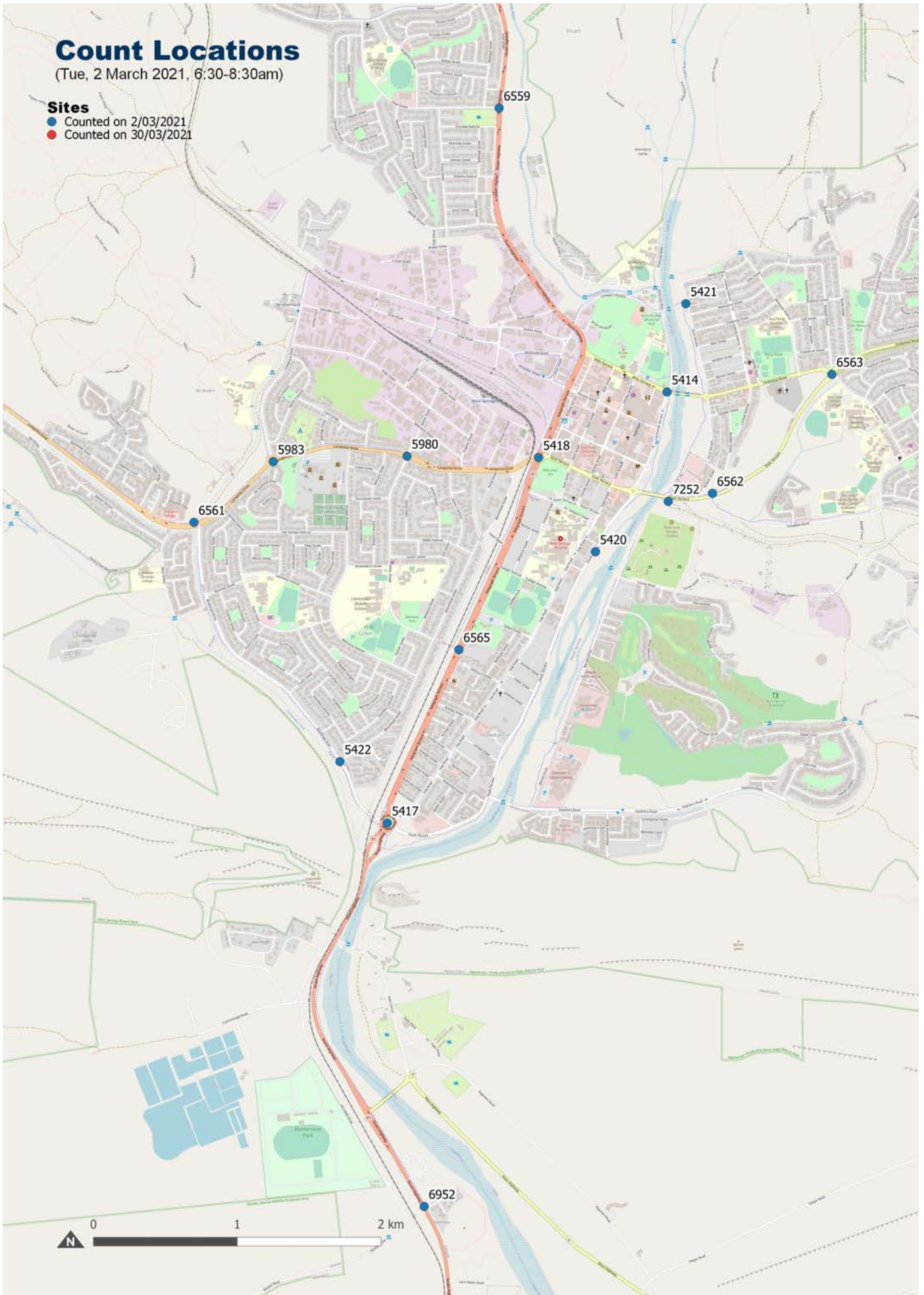
Taking part in the March count for the first time, Northern Territory has experienced a 15% increase in bike riding activity, compared to counts undertaken in September 2019. Females comprised 35% of the total riders counted, well above the national average.

Count Locations

(Tue, 2 March 2021, 6:30-8:30am)

Sites

- Counted on 2/03/2021
- Counted on 30/03/2021



Growth

(Tue, 2 March 2021, 6:30-8:30am)

Compared to 2019

- Major decrease
- Minor decrease
- No change
- Minor growth
- Major growth

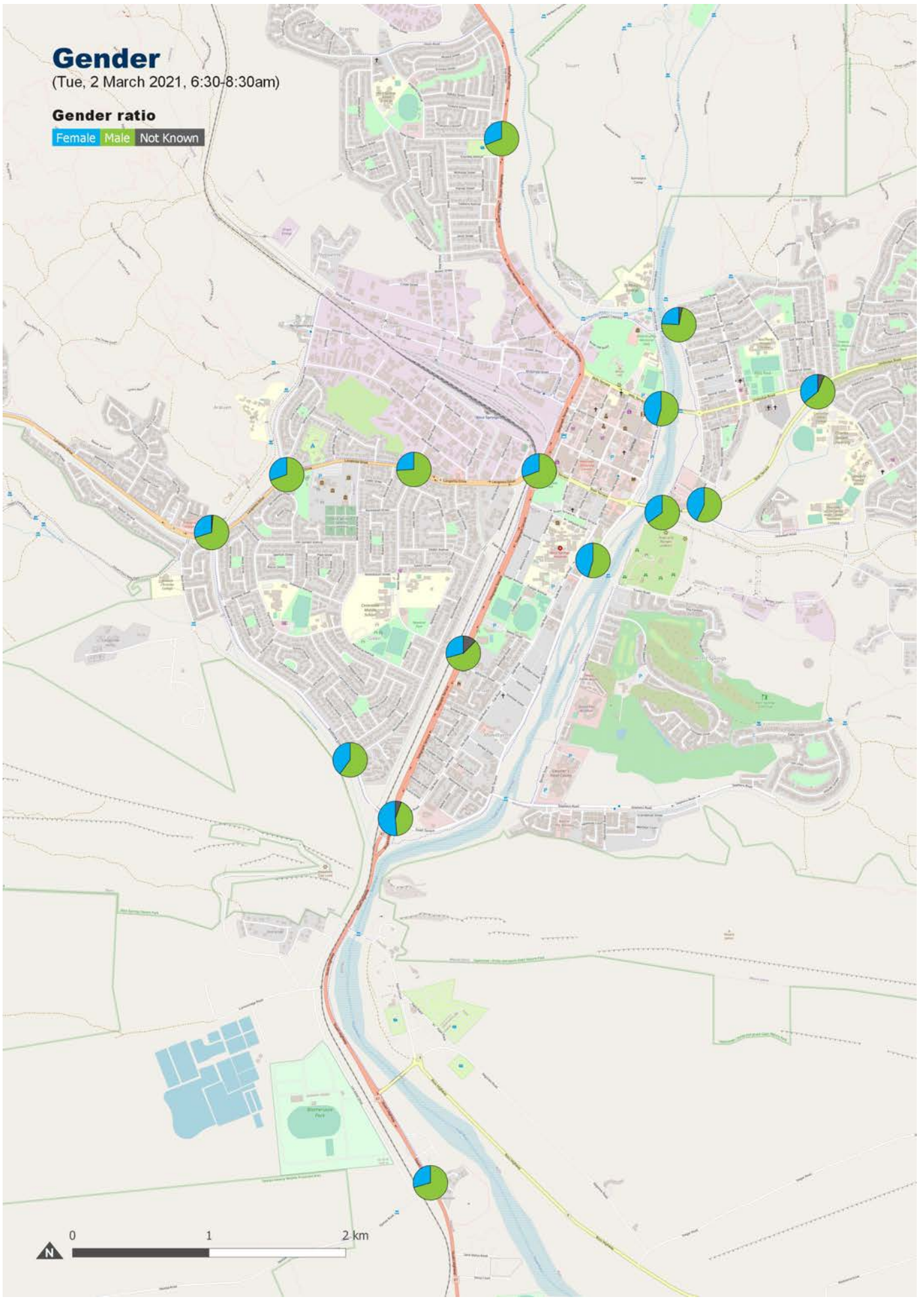


Gender

(Tue, 2 March 2021, 6:30-8:30am)

Gender ratio

Female Male Not Known

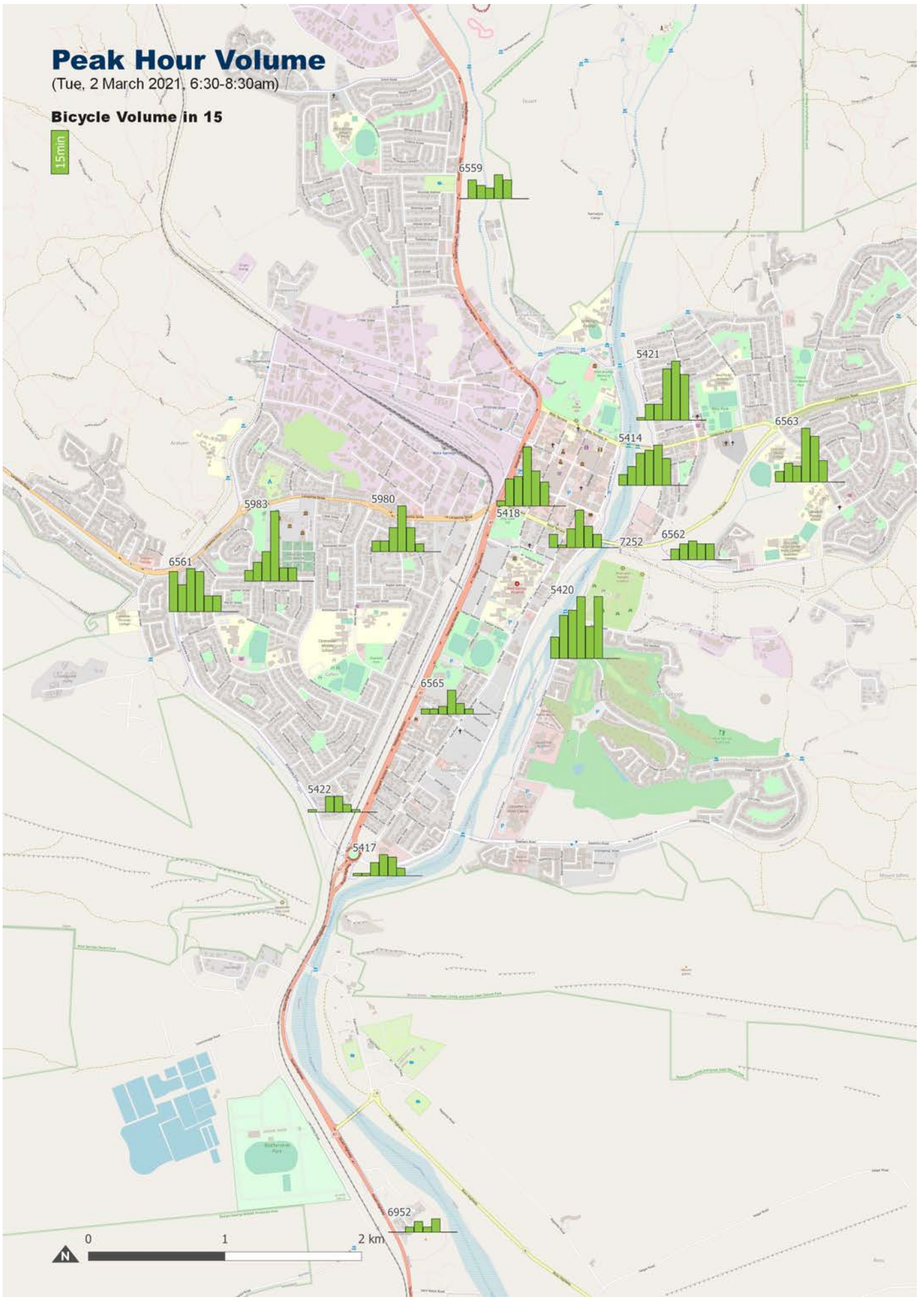


Peak Hour Volume

(Tue, 2 March 2021, 6:30-8:30am)

Bicycle Volume in 15

15min



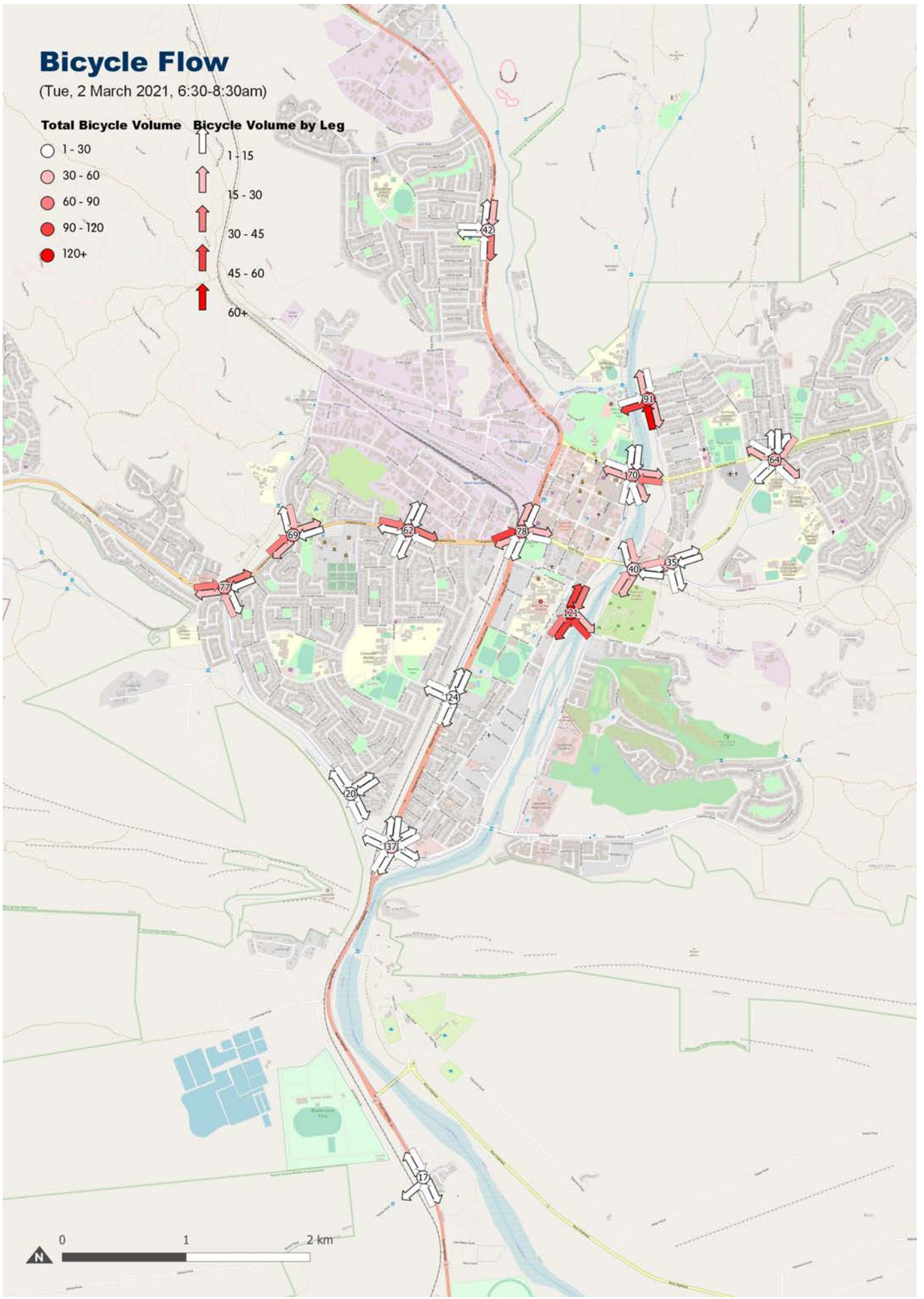
Bicycle Flow

(Tue, 2 March 2021, 6:30-8:30am)

Total Bicycle Volume **Bicycle Volume by Leg**

- 1 - 30
- 30 - 60
- 60 - 90
- 90 - 120
- 120+

- ↑ 1 - 15
- ↑ 15 - 30
- ↑ 30 - 45
- ↑ 45 - 60
- ↑ 60+



Site ID	Street names	Total Count			Volume in 15 Minute Intervals										
		Female	Male	Not Known	2021	2019	% Growth	6:30-6:45	6:45-7:00	7:00-7:15	7:15-7:30	7:30-7:45	7:45-8:00	8:00-8:15	8:15-8:30
5414	Cycle Path [N], Undoolya Rd [E], Cycle Path [S], Leichardt St [S], Wills Tce [W]	32	38	0	70	-	-	6	3	4	7	12	13	15	10
5417	Stuart Hwy [N], Gap Rd [NE], South Tce [SE], Stuart Hwy [SW], Bradshaw Dr [NW]	19	16	2	37	-	-	12	0	1	1	5	8	7	3
5418	Stuart Hwy [NE], Stott Tce [E], Stuart Hwy [SW], Larapinta Dr [W]	24	54	0	78	94	-17%	6	5	2	10	11	22	13	9
5420	South Tce [NE], Tuncks Rd [SE], South Tce [SW]	55	66	0	121	-	-	15	6	8	16	18	23	12	23
5421	Sturt Tce [S], Schwarz Cres [W], Sturt Tce [N]	22	66	3	91	-	-	14	6	1	6	6	19	22	17
5422	Bloomfield St [NE], Bradshaw Dr [SE], Bradshaw Dr [NW]	8	12	0	20	-	-	3	0	1	0	6	6	3	1
5980	Milner Rd [NE], Larapinta Dr [SE], Milner Rd [SW], Larapinta Dr [W]	16	46	0	62	-	-	9	7	4	4	9	17	9	3
5983	Larapinta Dr [E], Larapinta Dr [SW], Lovegrove Dr [N]	21	48	0	69	59	17%	6	5	4	7	11	26	5	5
6559	Stuart Hwy [N], Stuart Hwy [S], Head St [W]	13	29	0	42	31	35%	1	9	0	7	5	4	9	7
6561	Larapinta Dr [E], Bradshaw Dr [SE], Larapinta Dr [W]	23	53	1	77	62	24%	1	8	15	10	16	15	6	6
6562	Stott Tce [E], Sadadeen Rd [S], Stott Tce [W]	15	20	0	35	18	94%	5	1	0	4	6	7	6	6
6563	Raggatt St [N], Undoolya Rd [NE], Grevillea Dr [SE], Stott Tce [SW], Undoolya Rd/Footpath [NW]	23	37	4	64	63	2%	2	0	4	7	6	20	17	8
6565	Stuart Hwy [NE], Stuart Hwy [SW], Milner Rd walkway [NW]	7	14	3	24	18	33%	1	1	2	2	3	9	4	2
6952	Morgan Street [NE], south [SE], Illparpa Road [SW], north [NW]	5	12	0	17	12	42%	2	2	0	0	2	4	2	5
7252	Sadadeen Connector Path [E], Todd River Path (south) [SW], Todd River Path (north) [N]	14	26	0	40	31	29%	0	0	5	1	7	14	8	5

Site 5414

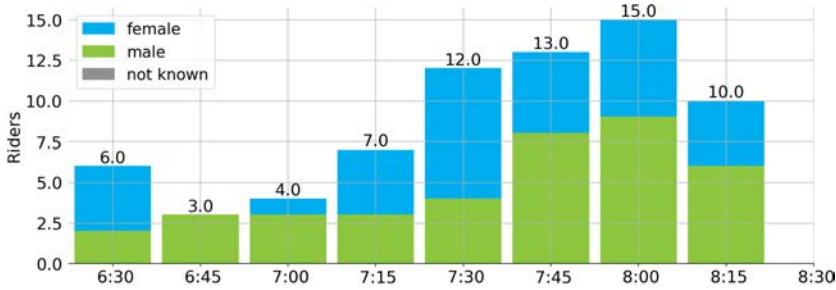
Cycle Path [N], Undoolya Rd [E], Cycle Path [S], Leichardt St [S], Wills Tce [W]



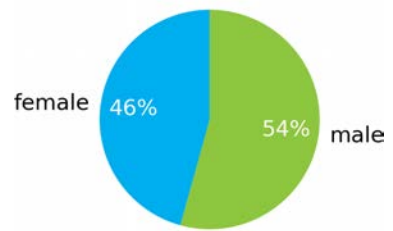
70 bicycle riders were recorded during the 2 hour survey. This is a decrease of 33% compared to 105 in 2017 and a decrease of 28% compared to 97 in 2011. The peak period was 08:00-08:15 with 15 riders. Female riders comprised 46% of the total.

The majority of riders at site 5414 were travelling to the west. The most active thoroughfare was from Undoolya Rd [E] to Wills Tce [W] between 08:15 AM - 08:30 AM, with 5 total riders counted during this period.

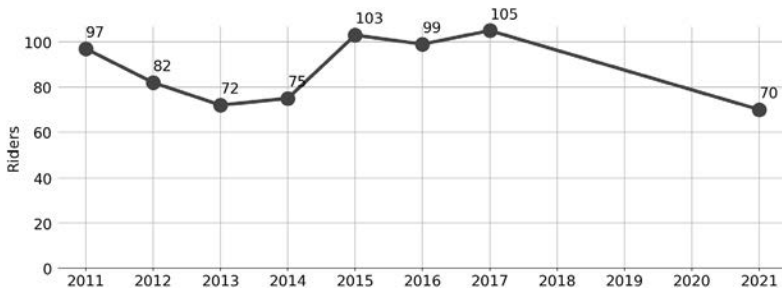
Traffic Volume by Time



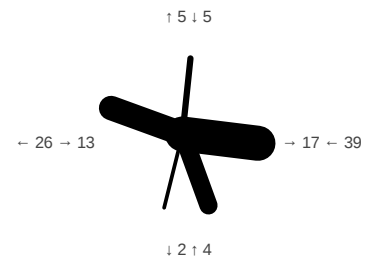
Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

Enter	1 Cycle Path [N]				2 Undoolya Rd [E]				3 Cycle Path [S]				4 Leichardt St [S]				5 Wills Tce [W]				Total
Exit	2	3	4	5	1	3	4	5	1	2	4	5	1	2	3	5	1	2	3	4	Total
Female	0	2	1	0	0	7	0	11	3	0	0	0	0	2	0	0	1	2	3	0	32
Male	0	2	0	0	1	6	1	13	0	5	0	1	0	1	0	1	0	7	0	0	38
Not known	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	4	1	0	1	13	1	24	3	5	0	1	0	3	0	1	1	9	3	0	70

Site 5417

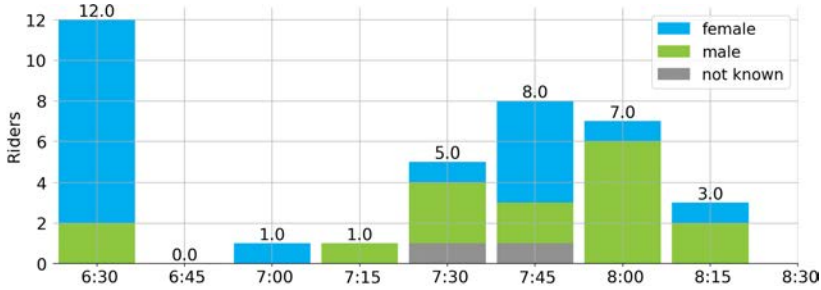
Stuart Hwy [N], Gap Rd [NE], South Tce [SE], Stuart Hwy [SW], Bradshaw Dr [NW]



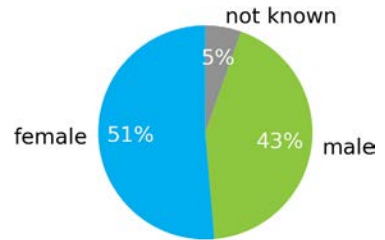
37 bicycle riders were recorded during the 2 hour survey. This is an increase of 131% compared to 16 in 2019 and a decrease of 5% compared to 39 in 2011. The peak period was 06:30-06:45 with 12 riders. Female riders comprised 51% of the total.

The majority of riders at site 5417 were travelling to the east. The most active thoroughfare was from Stuart Hwy [SW] to South Tce [SE] between 06:30 AM - 06:45 AM, with 5 total riders counted during this period.

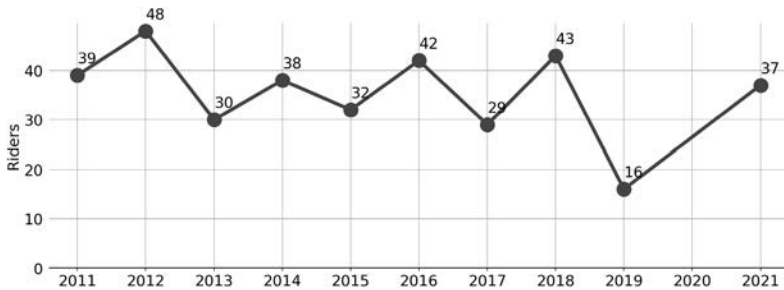
Traffic Volume by Time



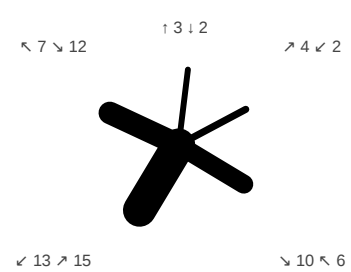
Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

Enter	1 Stuart Hwy [N]				2 Gap Rd [NE]				3 South Tce [SE]				4 Stuart Hwy [SW]				5 Bradshaw Dr [NW]				Total
Exit	2	3	4	5	1	3	4	5	1	2	4	5	1	2	3	5	1	2	3	4	Total
Female	0	0	0	0	0	0	1	0	0	0	1	0	0	0	6	5	1	0	3	2	19
Male	0	0	1	1	0	0	1	0	0	0	5	0	0	2	1	1	1	1	0	2	16
Not known	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
Total	0	0	1	1	0	0	2	0	0	0	6	0	0	2	7	6	3	2	3	4	37

Site 5418

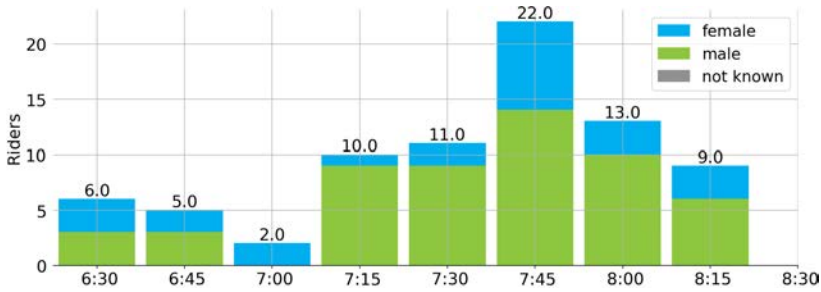
Stuart Hwy [NE], Stott Tce [E], Stuart Hwy [SW], Larapinta Dr [W]



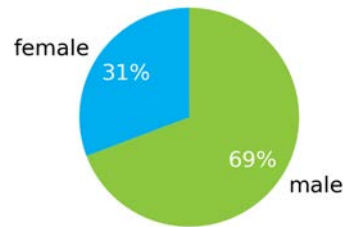
78 bicycle riders were recorded during the 2 hour survey. This is a decrease of 17% compared to 94 in 2019 and a decrease of 41% compared to 132 in 2011. The peak period was 07:45-08:00 with 22 riders. Female riders comprised 31% of the total.

The majority of riders at site 5418 were travelling to the north. The most active thoroughfare was from Larapinta Dr [W] to Stuart Hwy [NE] between 07:45 AM - 08:00 AM, with 8 total riders counted during this period.

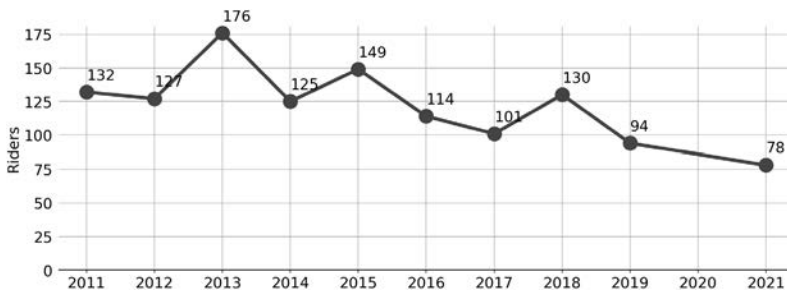
Traffic Volume by Time



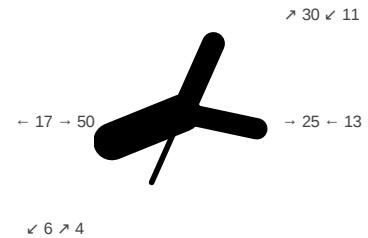
Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

Enter	1 Stuart Hwy [NE]			2 Stott Tce [E]			3 Stuart Hwy [SW]			4 Larapinta Dr [W]			Total
Exit	2	3	4	1	3	4	1	2	4	1	2	3	
Female	0	3	2	1	0	3	0	1	0	5	9	0	24
Male	1	1	4	1	0	8	2	1	0	21	13	2	54
Not known	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	4	6	2	0	11	2	2	0	26	22	2	78

Site 5420

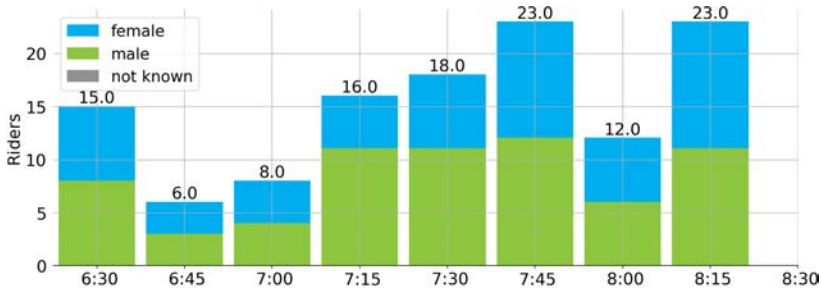
South Tce [NE], Tuncks Rd [SE], South Tce [SW]



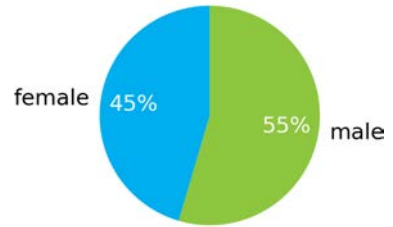
121 bicycle riders were recorded during the 2 hour survey. This is an increase of 42% compared to 85 in 2014 and an increase of 105% compared to 59 in 2011. The peak period was 07:45-08:00 with 23 riders. Female riders comprised 45% of the total.

The majority of riders at site 5420 were travelling to the south. The most active thoroughfare was from Tuncks Rd [SE] to South Tce [SW] between 07:45 AM - 08:00 AM, with 7 total riders counted during this period.

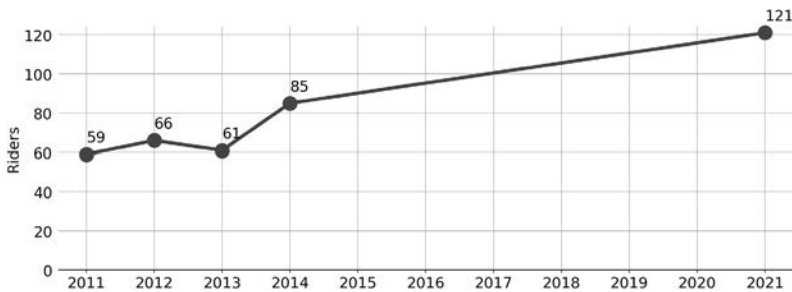
Traffic Volume by Time



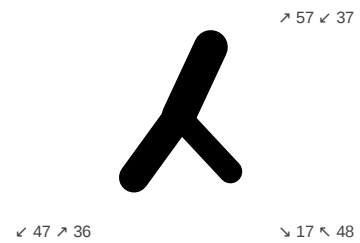
Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

Enter	1 South Tce [NE]		2 Tuncks Rd [SE]		3 South Tce [SW]		Total
Exit	2	3	1	3	1	2	
Female	7	8	18	9	9	4	55
Male	4	18	9	12	21	2	66
Not known	0	0	0	0	0	0	0
Total	11	26	27	21	30	6	121

Site 5421

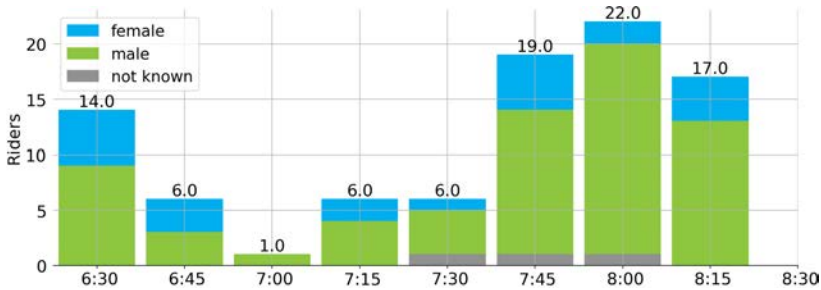
Sturt Tce [S], Schwarz Cres [W], Sturt Tce [N]



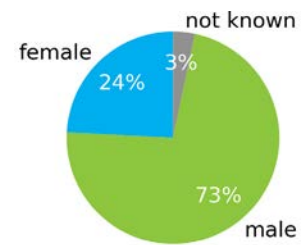
91 bicycle riders were recorded during the 2 hour survey. This is an increase of 36% compared to 67 in 2017 and an increase of 49% compared to 61 in 2011. The peak period was 08:00-08:15 with 22 riders. Female riders comprised 24% of the total.

The majority of riders at site 5421 were travelling to the west. The most active thoroughfare was from Sturt Tce [S] to Schwarz Cres [W] between 08:00 AM - 08:15 AM, with 16 total riders counted during this period.

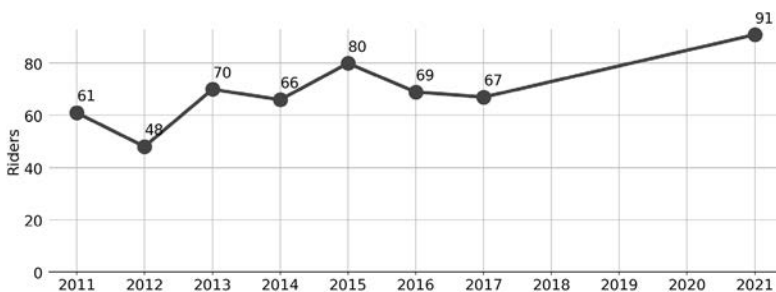
Traffic Volume by Time



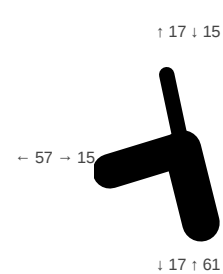
Gender Ratio



Cycling Trend



Traffic Flow

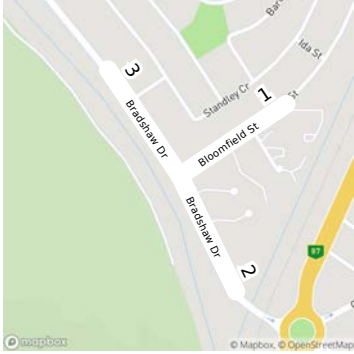


Raw Data

Enter	1 Sturt Tce [S]		2 Schwarz Cres [W]		3 Sturt Tce [N]		Total
Exit	2	3	1	3	1	2	
Female	9	4	5	0	2	2	22
Male	38	10	7	3	3	5	66
Not known	0	0	0	0	0	3	3
Total	47	14	12	3	5	10	91

Site 5422

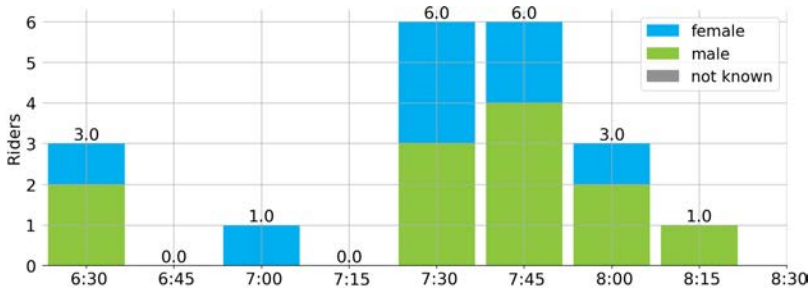
Bloomfield St [NE], Bradshaw Dr [SE], Bradshaw Dr [NW]



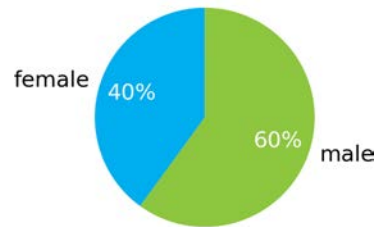
20 bicycle riders were recorded during the 2 hour survey. This is an increase of 18% compared to 17 in 2014 and an increase of 33% compared to 15 in 2011. The peak period was 07:30-07:45 with 6 riders. Female riders comprised 40% of the total.

The majority of riders at site 5422 were travelling to the south. The most active thoroughfare was from Bradshaw Dr [NW] to Bradshaw Dr [SE] between 07:30 AM - 07:45 AM, with 4 total riders counted during this period.

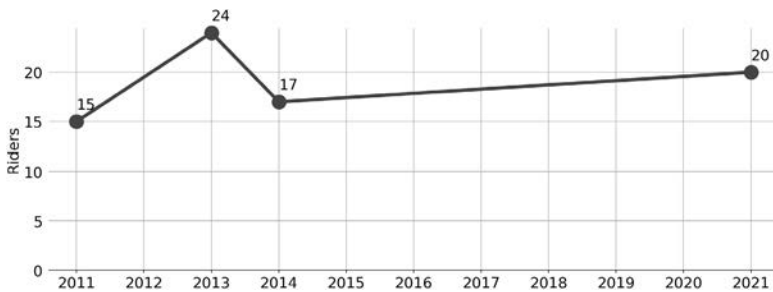
Traffic Volume by Time



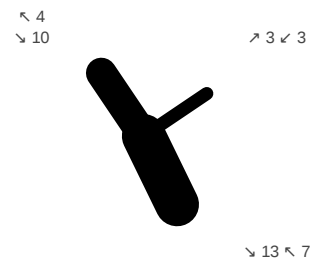
Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

Enter	1 Bloomfield St [NE]		2 Bradshaw Dr [SE]		3 Bradshaw Dr [NW]		Total
Exit	2	3	1	3	1	2	
Female	0	0	1	1	0	6	8
Male	3	0	2	3	0	4	12
Not known	0	0	0	0	0	0	0
Total	3	0	3	4	0	10	20

Site 5980

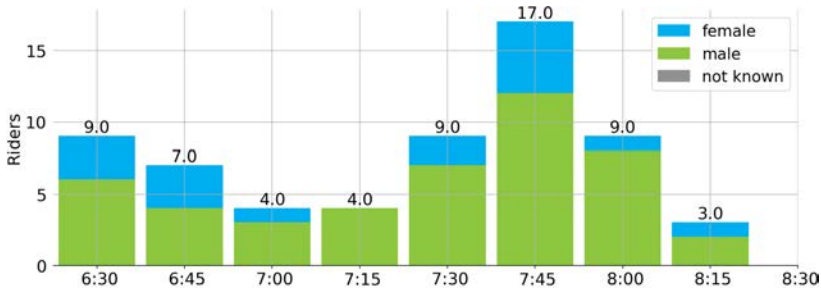
Milner Rd [NE], Larapinta Dr [SE], Milner Rd [SW], Larapinta Dr [W]



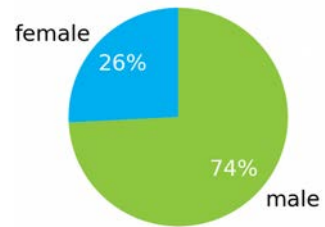
62 bicycle riders were recorded during the 2 hour survey. This is a decrease of 16% compared to 74 in 2014 and a decrease of 40% compared to 103 in 2012. The peak period was 07:45-08:00 with 17 riders. Female riders comprised 26% of the total.

The majority of riders at site 5980 were travelling to the east. The most active thoroughfare was from Larapinta Dr [W] to Larapinta Dr [SE] between 07:45 AM - 08:00 AM, with 12 total riders counted during this period.

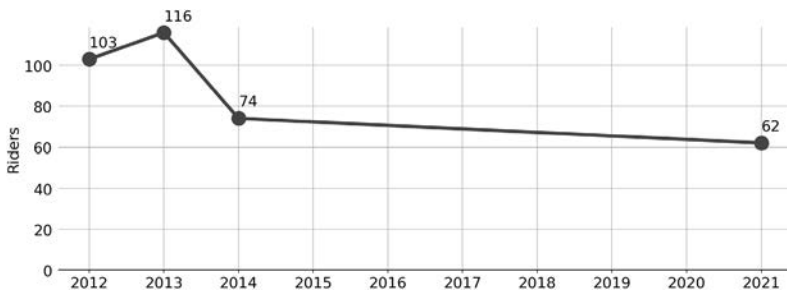
Traffic Volume by Time



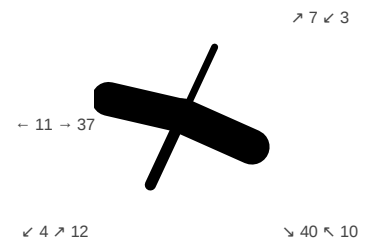
Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

Enter	1 Milner Rd [NE]			2 Larapinta Dr [SE]			3 Milner Rd [SW]			4 Larapinta Dr [W]			Total
Exit	2	3	4	1	3	4	1	2	4	1	2	3	
Female	0	0	0	0	1	3	0	2	2	0	7	1	16
Male	1	1	1	0	1	5	4	4	0	3	26	0	46
Not known	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	1	1	0	2	8	4	6	2	3	33	1	62

Site 5983

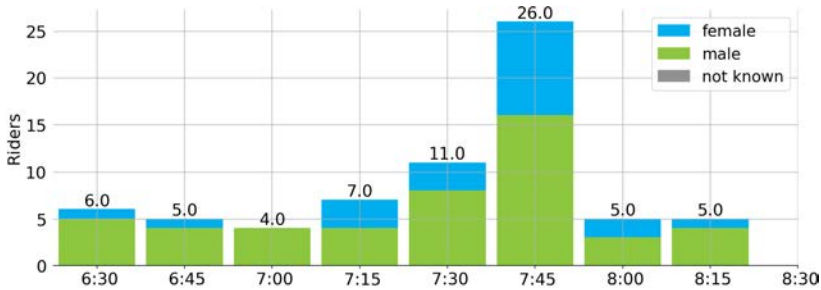
Larapinta Dr [E], Larapinta Dr [SW], Lovegrove Dr [N]



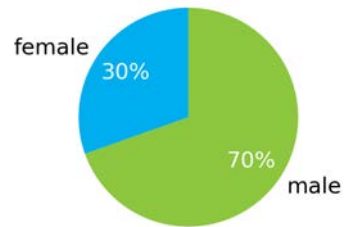
69 bicycle riders were recorded during the 2 hour survey. This is an increase of 17% compared to 59 in 2019 and a decrease of 19% compared to 85 in 2012. The peak period was 07:45-08:00 with 26 riders. Female riders comprised 30% of the total.

The majority of riders at site 5983 were travelling to the east. The most active thoroughfare was from Lovegrove Dr [N] to Larapinta Dr [SW] between 07:45 AM - 08:00 AM, with 15 total riders counted during this period.

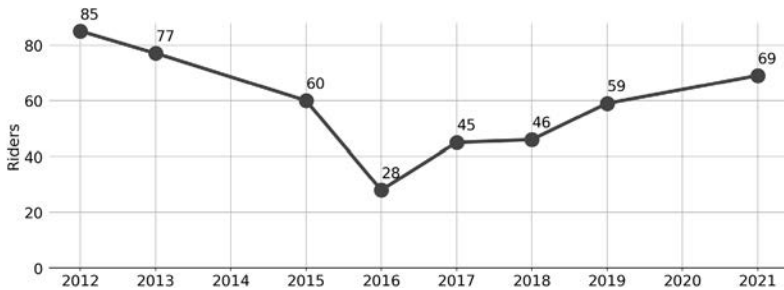
Traffic Volume by Time



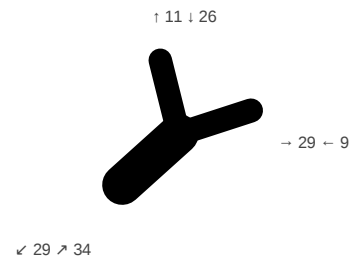
Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

Enter	1 Larapinta Dr [E]		2 Larapinta Dr [SW]		3 Lovegrove Dr [N]		Total
Exit	2	3	1	3	1	2	
Female	3	0	5	1	2	10	21
Male	3	3	21	7	1	13	48
Not known	0	0	0	0	0	0	0
Total	6	3	26	8	3	23	69

Site 6559

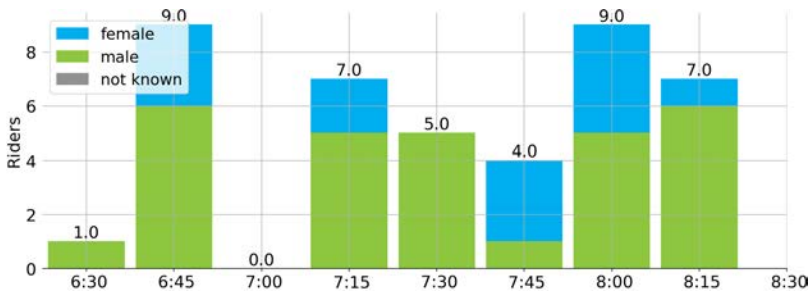
Stuart Hwy [N], Stuart Hwy [S], Head St [W]



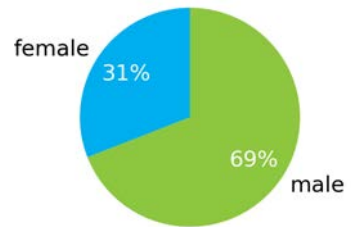
42 bicycle riders were recorded during the 2 hour survey. This is an increase of 35% compared to 31 in 2019 and an increase of 20% compared to 35 in 2014. The peak period was 06:45-07:00 with 9 riders. Female riders comprised 31% of the total.

The majority of riders at site 6559 were travelling to the south. The most active thoroughfare was from Stuart Hwy [N] to Stuart Hwy [S] between 06:45 AM - 07:00 AM, with 9 total riders counted during this period.

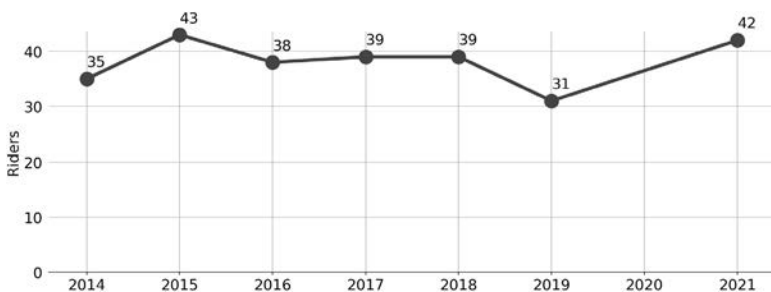
Traffic Volume by Time



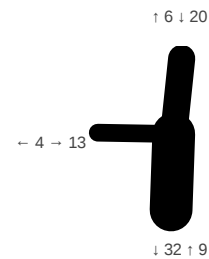
Gender Ratio



Cycling Trend



Traffic Flow

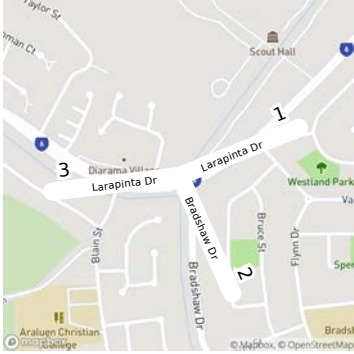


Raw Data

Enter	1 Stuart Hwy [N]		2 Stuart Hwy [S]		3 Head St [W]		Total
Exit	2	3	1	3	1	2	
Female	7	1	1	1	0	3	13
Male	12	0	5	2	0	10	29
Not known	0	0	0	0	0	0	0
Total	19	1	6	3	0	13	42

Site 6561

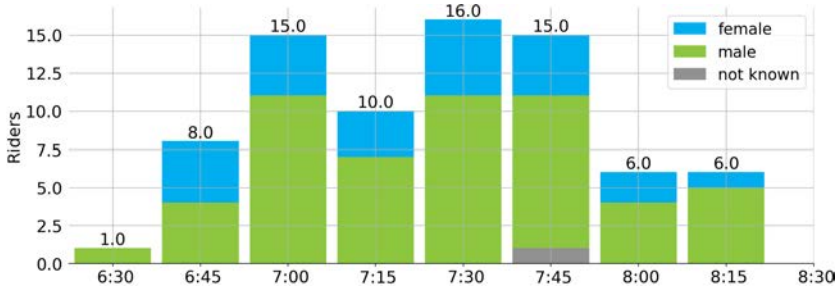
Larapinta Dr [E], Bradshaw Dr [SE], Larapinta Dr [W]



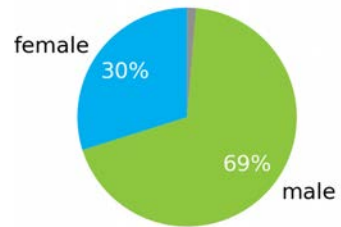
77 bicycle riders were recorded during the 2 hour survey. This is an increase of 24% compared to 62 in 2019 and an increase of 60% compared to 48 in 2014. The peak period was 07:30-07:45 with 16 riders. Female riders comprised 30% of the total.

The majority of riders at site 6561 were travelling to the east. The most active thoroughfare was from Bradshaw Dr [SE] to Larapinta Dr [W] between 07:00 AM - 07:15 AM, with 13 total riders counted during this period.

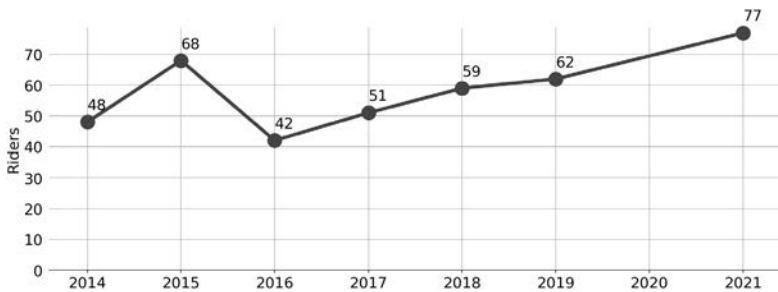
Traffic Volume by Time



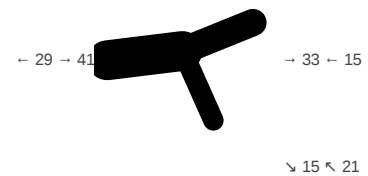
Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

Enter	1 Larapinta Dr [E]		2 Bradshaw Dr [SE]		3 Larapinta Dr [W]		Total
Exit	2	3	1	3	1	2	
Female	3	4	2	5	6	3	23
Male	1	7	1	12	24	8	53
Not known	0	0	0	1	0	0	1
Total	4	11	3	18	30	11	77

Site 6562

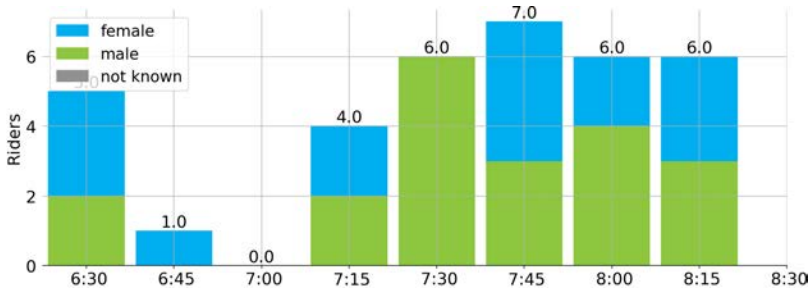
Stott Tce [E], Sadadeen Rd [S], Stott Tce [W]



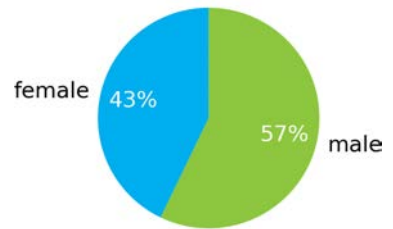
35 bicycle riders were recorded during the 2 hour survey. This is an increase of 94% compared to 18 in 2019 and a decrease of 44% compared to 62 in 2014. The peak period was 07:45-08:00 with 7 riders. Female riders comprised 43% of the total.

The majority of riders at site 6562 were travelling to the west. The most active thoroughfare was from Stott Tce [W] to Stott Tce [E] between 07:30 AM - 07:45 AM, with 3 total riders counted during this period.

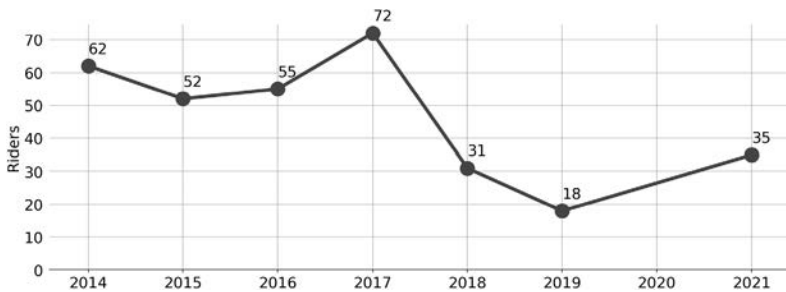
Traffic Volume by Time



Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

Enter	1 Stott Tce [E]		2 Sadadeen Rd [S]		3 Stott Tce [W]		Total
Exit	2	3	1	3	1	2	
Female	0	5	0	2	5	3	15
Male	1	7	0	2	5	5	20
Not known	0	0	0	0	0	0	0
Total	1	12	0	4	10	8	35

Site 6563

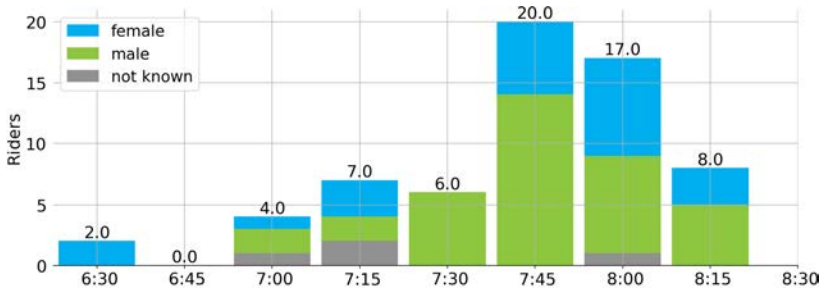
Raggatt St [N], Undoolya Rd [NE], Grevillea Dr [SE], Stott Tce [SW], Undoolya Rd/Footpath [NW]



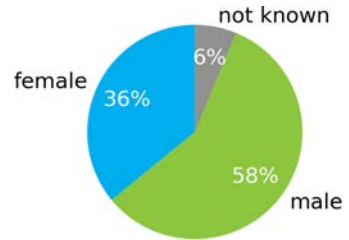
64 bicycle riders were recorded during the 2 hour survey. This is an increase of 2% compared to 63 in 2019 and a decrease of 9% compared to 70 in 2014. The peak period was 07:45-08:00 with 20 riders. Female riders comprised 36% of the total.

The majority of riders at site 6563 were travelling to the west. The most active thoroughfare was from Undoolya Rd [NE] to Undoolya Rd/Footpath [NW] between 07:45 AM - 08:00 AM, with 6 total riders counted during this period.

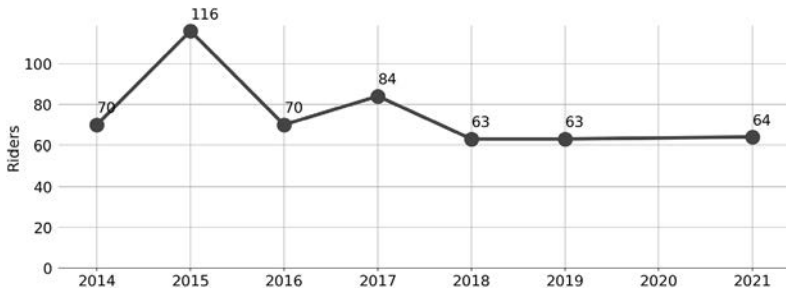
Traffic Volume by Time



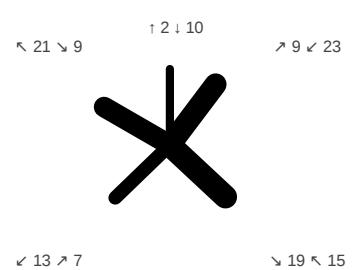
Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

Enter	1 Raggatt St [N]				2 Undoolya Rd [NE]				3 Grevillea Dr [SE]				4 Stott Tce [SW]				5 Undoolya Rd/Footpath [NW]				Total
Exit	2	3	4	5	1	3	4	5	1	2	4	5	1	2	3	5	1	2	3	4	Total
Female	1	3	1	0	0	3	4	2	0	1	0	1	0	2	2	0	0	1	2	0	23
Male	1	2	2	0	0	1	6	5	2	0	0	11	0	0	3	0	0	1	3	0	37
Not known	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	4
Total	2	5	3	0	0	4	10	9	2	1	0	12	0	2	5	0	0	4	5	0	64

Site 6565

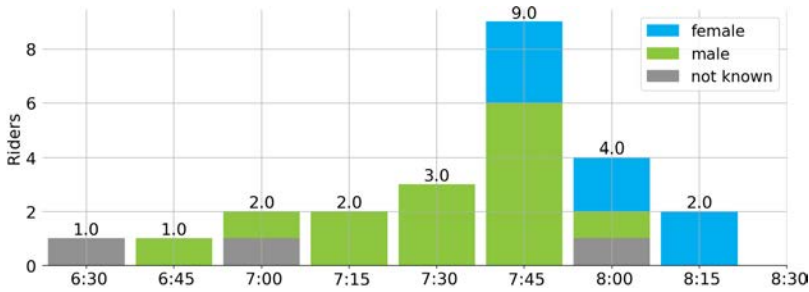
Stuart Hwy [NE], Stuart Hwy [SW], Milner Rd walkway [NW]



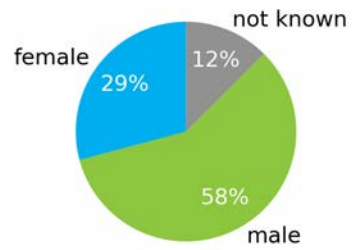
24 bicycle riders were recorded during the 2 hour survey. This is an increase of 33% compared to 18 in 2019 and a decrease of 27% compared to 33 in 2014. The peak period was 07:45-08:00 with 9 riders. Female riders comprised 29% of the total.

The majority of riders at site 6565 were travelling to the north. The most active thoroughfare was from Stuart Hwy [SW] to Stuart Hwy [NE] between 07:45 AM - 08:00 AM, with 3 total riders counted during this period.

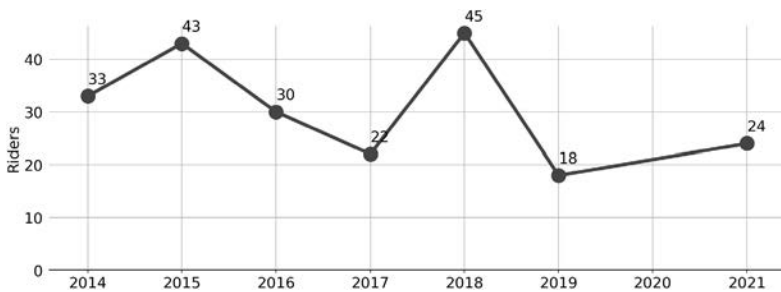
Traffic Volume by Time



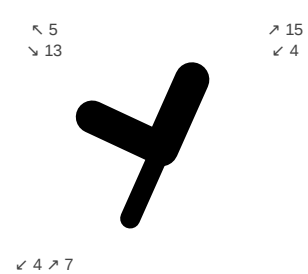
Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

Enter	1 Stuart Hwy [NE]		2 Stuart Hwy [SW]		3 Milner Rd walkway [NW]		Total
Exit	2	3	1	3	1	2	
Female	1	0	1	0	5	0	7
Male	1	1	2	2	6	2	14
Not known	0	1	1	1	0	0	3
Total	2	2	4	3	11	2	24

Site 6952

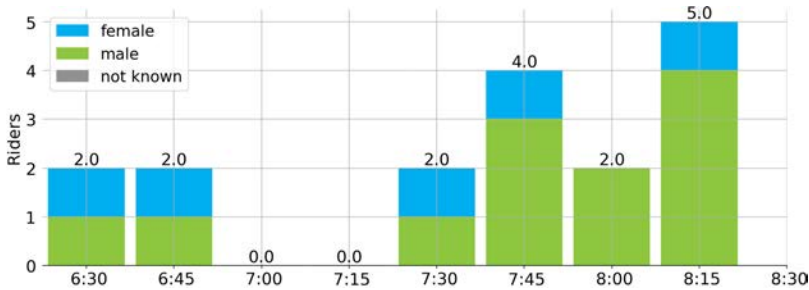
Morgan Street [NE], south [SE], Illparpa Road [SW], north [NW]



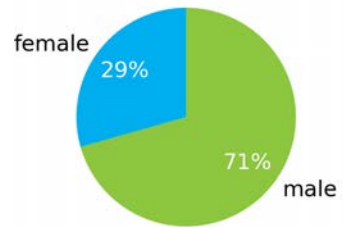
17 bicycle riders were recorded during the 2 hour survey. This is an increase of 42% compared to 12 in 2019 and an increase of 42% compared to 12 in 2016. The peak period was 08:15-08:30 with 5 riders. Female riders comprised 29% of the total.

The majority of riders at site 6952 were travelling to the south. The most active thoroughfare was from north [NW] to south [SE] between 08:15 AM - 08:30 AM, with 3 total riders counted during this period.

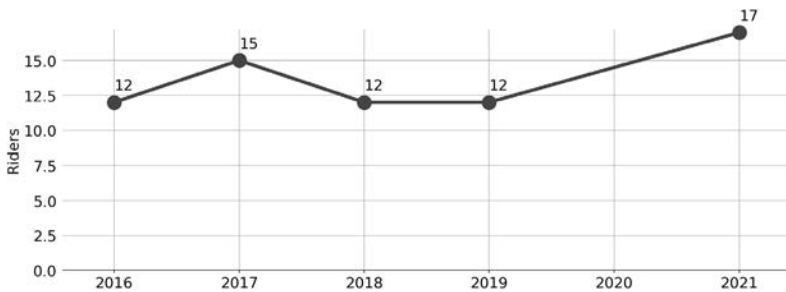
Traffic Volume by Time



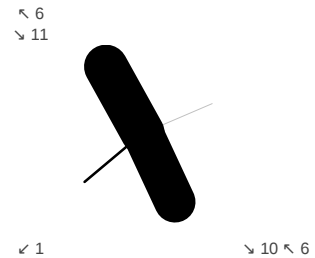
Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

Enter	1 Morgan Street [NE]			2 Stuart Highway [SE]			3 Illparpa Road [SW]			4 Stuart Highway [NW]			Total
Exit	2	3	4	1	3	4	1	2	4	1	2	3	
Female	0	0	0	0	0	2	0	0	0	0	3	0	5
Male	0	0	0	0	0	4	0	0	0	0	7	1	12
Not known	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	6	0	0	0	0	10	1	17

Site 7252

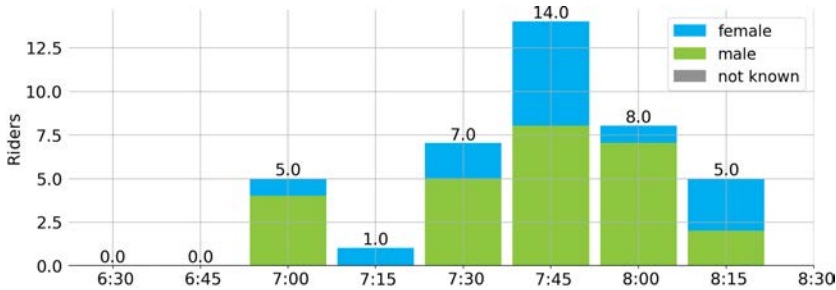
Sadadeen Connector Path [E], Todd River Path (south) [SW], Todd River Path (north) [N]



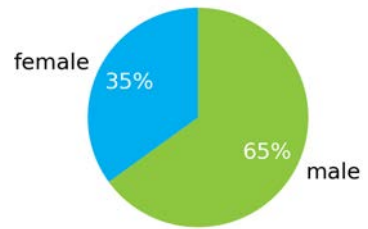
40 bicycle riders were recorded during the 2 hour survey. This is an increase of 29% compared to 31 in 2019 and a decrease of 67% compared to 120 in 2018. The peak period was 07:45-08:00 with 14 riders. Female riders comprised 35% of the total.

The majority of riders at site 7252 were travelling to the south. The most active thoroughfare was from Todd River Path (north) [N] to Todd River Path (south) [SW] between 07:45 AM - 08:00 AM, with 6 total riders counted during this period.

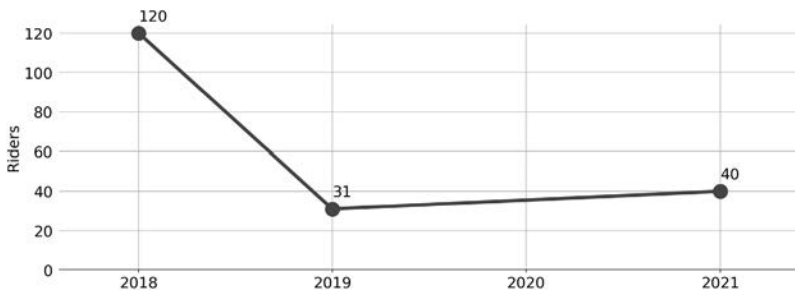
Traffic Volume by Time



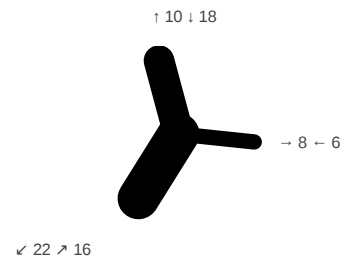
Gender Ratio



Cycling Trend



Traffic Flow



Raw Data

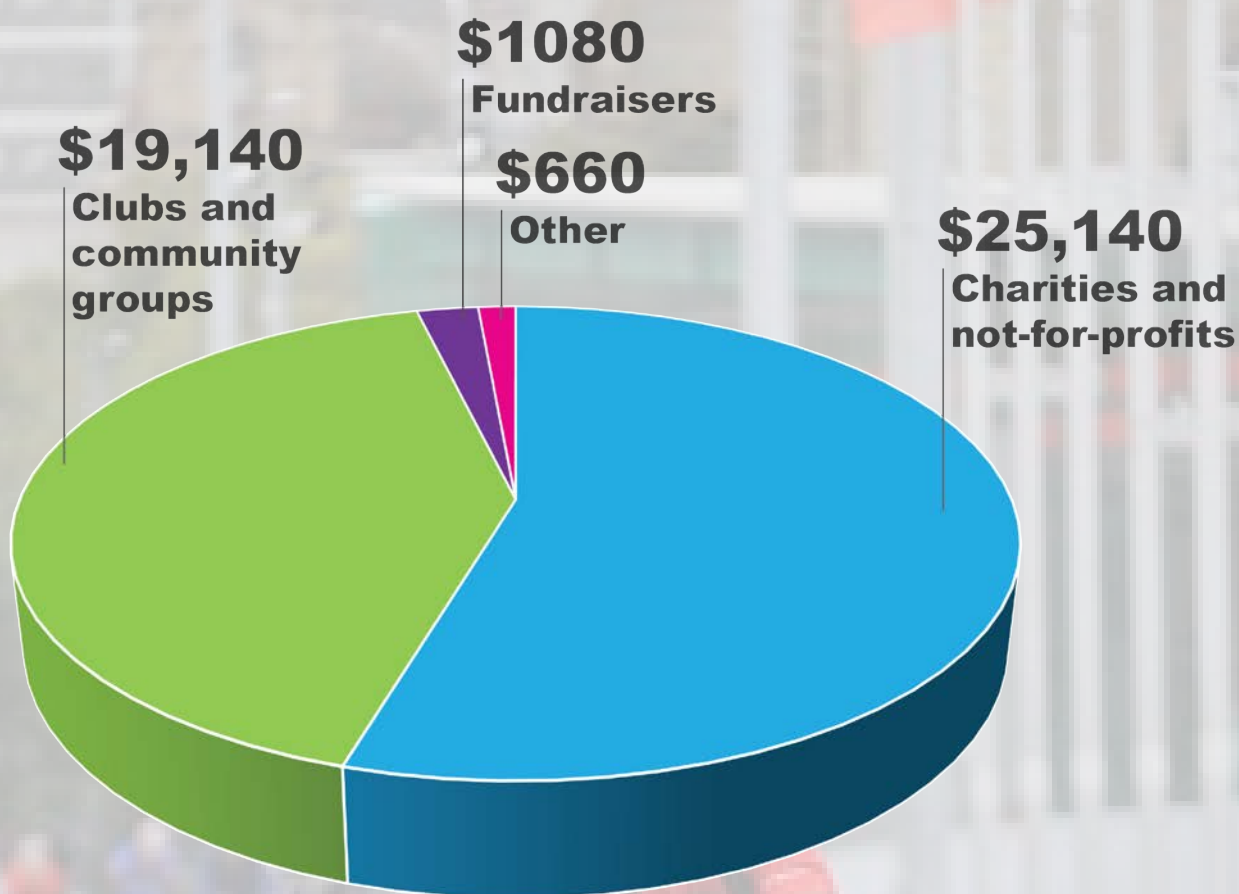
	Enter 1 Sadadeen Connector Path [E]	2 Todd River Path (south) [SW]	3 Todd River Path (north) [N]	Total
Exit 2	2	1	1	4
Exit 3	0	4	0	4
Exit 1	3	0	0	3
Female	2	0	3	5
Male	3	1	4	8
Not known	0	0	0	0
Total	5	5	7	17

Contributions

National contributions

The Super Tuesday Bike Count is powered by local volunteers, who collect data at council-nominated locations across Australia. In return, volunteers nominate a non-profit or charity to receive a donation of \$60, or place this contribution toward a Bicycle Network membership.

The 2021 Super Tuesday count raised **\$46,020** in donations, strengthening local communities and building better active transport outcomes.





BICYCLE NETWORK®

With nearly 50,000 members, Bicycle Network is the largest member-based bike riding organisation in Australia. At Bicycle Network, we campaign for better conditions, infrastructure and policies that make it easier and more accessible for people of all ages and abilities to ride a bike. We work closely with all levels of government to improve conditions for all people who ride.

Did you know that at Bicycle network we also do:

RIDE2SCHOOL

Our Ride2School team work collaboratively with schools, students and councils to help young people overcome the barriers preventing them from riding to school and getting active. Schools engaged in the year-long program report an active travel rate of 45 per cent, nearly double the national average. Other Ride2School initiatives include:

MIND.BODY.PEDAL - a one-day program aimed at empowering and inspiring secondary school aged females. It is designed to address the unique barriers holding teenage females back from being physically active.

ACTIVE PATHS - is a collaborative way-finding initiative, designed to make the journey to and from school as clear, fun and easy as possible!

Find out more by visiting ride2school.com.au or contacting ride2school@bicyclenetwork.com.au.

ADVOCACY AND CAMPAIGNS

We work directly with councils to help provide expert advice on transport plans, coordinating action between all levels of government, and targeting riders in specific regions to assist in consultation and community engagement efforts.

If you want our help on a bike riding issue or active transport plan in your LGA, reach out to our Public Affairs team at campaigns@bicyclenetwork.com.au

BIKE PARKING

Bicycle Network are the bike parking experts - we design, quote, construct and install a wide range of bike parking and end-of-trip facilities for Council's and private developments.

For more information, visit bicyclenetwork.com.au/bike-parking-experts or email parking@bicyclenetwork.com.au (1300 727 563)

PARKITEER BIKE CAGES - we manage 24/7 secure bike parking cages at major transport hubs on behalf of government departments.

Learn more at parkiteer.com.au or by contacting parkiteer@bicyclenetwork.com.au.

RIDES AND EVENTS

We run some of Australia's biggest bike rides including The Great Vic Bike Ride (3,000+ riders), Around the Bay (10,000+ riders), the Great Outback Escape (NT), the Newcrest Orange Classic (NSW), and many more. We also coordinate regular social bike rides to help encourage riding and discuss the concerns of the riding public.

To organise events and social rides in your LGA, visit bicyclenetwork.com.au/rides-and-events

GET IN TOUCH - If your council would like to explore opportunities to collaborate with Bicycle Network or our members in the future, please get in touch with via bikefutures@bicyclenetwork.com.au