AUCKLAND COUNCIL QUARTERLY REPORTING





Birkenhead RETAIL CENTRE

Quarterly Market Activity Report

for the 3 month period ending 30 September 2015

Prepared for: Auckland Council

October 2015



Quarterly Market Activity Report Contents



Page 16

1 Jul 2015 to 30 Sep 2015

1. Quarterly Performance Summary	Page 5
2. Monthly spending in the Birkenhead Retail Centre	Page 7
3. How activity in Birkenhead compares to your Key Competitors	Page 8
4. Average Transaction Value at Birkenhead compared to your Key Competitors	Page 9
5. Which parts of New Zealand are Birkenhead customers coming from?	Page 10
6. Which suburbs are Birkenhead's local customers coming from?	Page 11
7. Which countries are Birkenhead's international visitors coming from?	Page 12
8. Online Trends for the Birkenhead Catchment	Page 13
9. Online Category Trends for the Birkenhead Catchment	Page 14
10. Birkenhead Long Term Trends	Page 15
Appendix	

The small print

Privacy

No personal or household data is shown or can be derived, thereby maintaining the privacy of end customers.

Information on the competitors, local area and dates you selected for this report

Copyright

This report is protected by the copyright and trademark laws. No part of this report can be reproduced or copied in any form or by any means without the permission of Marketview Limited. Any reproduction is a breach of intellectual property rights and could subject you to civil and criminal penalties.

Disclaimer

While every effort has been made in the production of this report, Paymark, the Bank of New Zealand and Marketview Limited are not responsible for the results of any actions taken on the basis of the information in this report and expressly disclaim any liability to any person for anything done or omitted to be done by any such person in reliance on the contents of this report and any losses suffered by any person whether direct or indirect, including loss of profits.

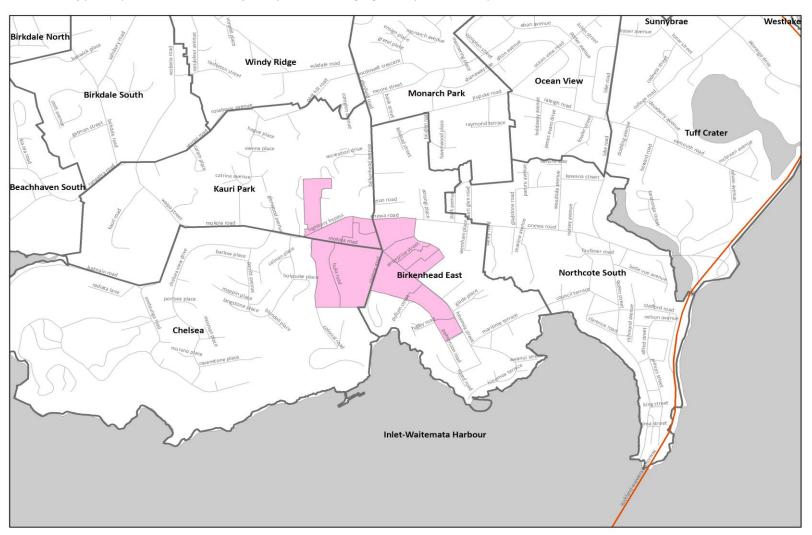
© Marketview 2015 CLIENT: Auckland Council Page 2 of 18



Birkenhead Boundary Definitions



The boundaries of your Improvement District, as defined by Council, are highlighted in pink on the map.



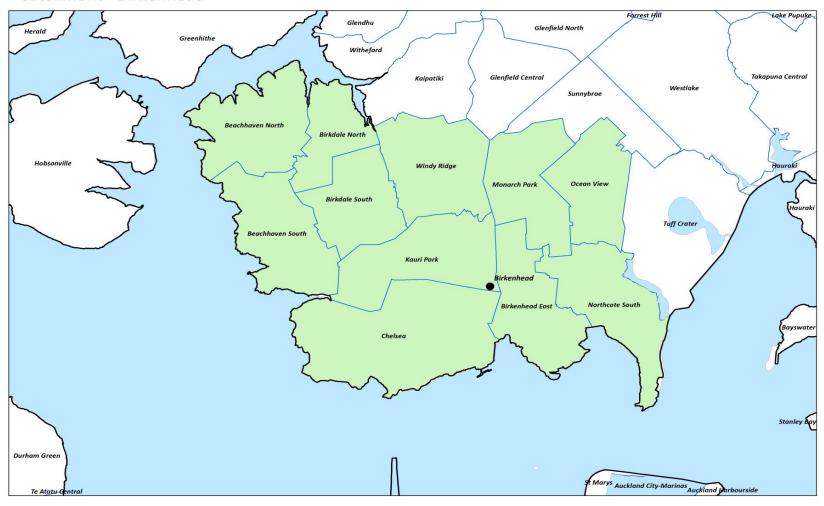


Birkenhead Catchment



The catchment has been defined by the penetration and transactions from your customers over a 12 month period

Catchment - Birkenhead





1. Quarterly Performance Summary



1 Jul 2015 to 30 Sep 2015

Amount Spent

Birkenhead

Customers from New Zealand International Visitors

TOTAL

% from New Zealand

Average Transaction Value

Key Competitors

Glenfield Howick

Ponsonby

All of Auckland Region

Last Year

99.4%

\$28.39 mn	\$25.35 mn
\$0.19 mn	\$0.16 mn
\$28.21 mn	\$25.19 mn

This Year

99.3%

\$37.23 \$39.57

This Year **Last Year**

\$29.61 mn \$29.37 mn \$23.05 mn \$23.75 mn

\$54.93 mn \$50.34 mn

\$3.743 bn \$3.524 bn % Change +0.8%

Change +12.0%

+16.4%

+12.0%

-0.0%

-5.9%

-3.0%

+9.1%

+6.2%

CHANGE

YOUR RANKING

Last Year LOW This Year **MED HIGH**

	Transactions	Spending
LOW	Quartile 4	Quartile 4
HIGH	Quartile 1	Quartile 2

Kev

Birkenhead BID = retailers listed based within the Business Improvement District boundaries. Key Competitors = The Business Improvement Districts you selected to compare your performance against All of Auckland Region = The value of spending and transactions at retailers based in Auckland Region

Your Ranking = All BIDs in the Auckland City Council have been ranked based on the change in spending/transactions and also the total value of spending/transactions and put into one of four quartile groups. The quartile ranking listed above shows which quartile your BID is in this year and how that relates to last year. Quartile One is the top 25% of BIDs, representing high growth, whereas Quartile Four is the lowest 25% of BIDs, meaning growth has been slow.

Number of Transactions

This Year	Last Year	Chan
0.76 mn	0.64 mn	+19.0
0.00 mn	0.00 mn	+18.9
0.76 mn	0.64 mn	+19.0
99.6%	99.6%	+0.0

This Year	Last Year	
0.77 mn	0.76 mn	+1.1%
0.48 mn	0.45 mn	+8.4%
1.26 mn	1.13 mn	+11.5%

71.98 mn

TOTAL VALUE

Spend	ing	Transactions
Quarti	le 2	Quartile 2
Quarti	le 2	Quartile 2

About this Page

79.39 mn

This page gives an overview of spending and transaction volumes made for the three months ending 30 September 2015 compared to the same period last year. The top section refers to spending in your marketplace, and at your selected competitors. The bottom one measures overall retail spending in Auckland and is based on spending in the last 12 months.

+10.3%



1.A Summary of Changes to Birkenhead



1 Jul 2015 to 30 Sep 2015

1. Spending in the Birkenhead Retail Centre

Amount Spent			Numbe	er of Transaction	s		Average Transaction Value						
	2015	2014	Change	2	2015	2014	Change		2015	2014	_	Change	2
TOTAL	\$28.39 mn	\$25.35 mn	A	12.0%	0.76 mn	0.64 mn	A	19.0%	\$37.23	\$39.57		▼	-5.9%
				,							_		

2. Same Store Comparison - spending at Birkenhead merchants that were operating both in this year and last year

Amount Spent				Numbe	er of Transaction	s		Average Transaction Value					
	2015	2014	Change		2015	2014	Change	?	2015	2014		Change	2
TOTAL	\$25.16 mn	\$24.85 mn	A	1.3%	0.64 mn	0.62 mn	A	1.9%	\$39.57	\$39.79		•	-0.6%

3. Net change in merchant numbers within the Birkenhead Retail Centre

	2014	2015	* Diff	Change
Automotive	4	5	+1	25.0%
Core retail	13	18	+5	38.5%
Food and Liquor	16	23	+7	43.8%
Hospitality	42	61	+19	45.2%
Medical services	9	13	+4	44.4%
Other retail	14	21	+7	50.0%
Other storetypes	4	4	+0	0.0%
Personal services	10	19	+9	90.0%
Recreational	6	5	-1	-16.7%
TOTAL	118	169	+51	43.2%

Notes

- Overall spending in the marketplace increased by 12.0%
- On a same store basis i.e. merchants active in Birkenhead for all 24 months of the last two years, spending was up by 1.3%.
- We calculate there has been a net change in merchant numbers within the Birkenhead BID of 51 more merchants.
 - * Change in merchants is the NET change. For example if you have 60 merchants in the first year and 80 merchants in the second year there is a difference of 20. This does not mean that you have had 20 new merchants join; it could be that you have had 40 new merchants join and 20 who have left giving you a NET change of 20.

Marketview 2015 CLIENT: Auckland Council Page 6 of 18

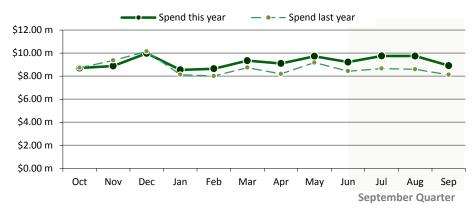


2. Monthly spending in the Birkenhead Retail Centre

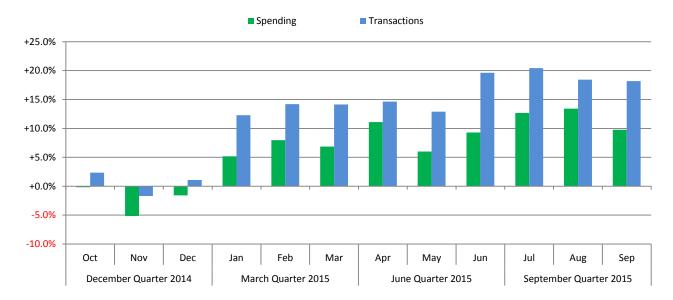


01 Oct 2014 to 30 Sep 2015 vs same period last year

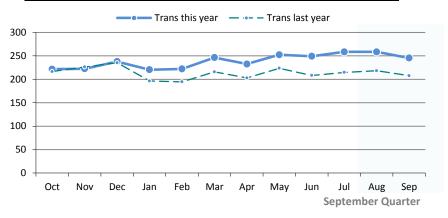
2.1 Monthly value of SPENDING at Birkenhead merchants



2.3 Percentage change over the same month last year



2.2 Monthly TRANSACTION volumes at Birkenhead merchants (,000s)



2.4 Chart Data

SPENDING

	This Year	Last Year	Change		
July	\$9,746,937	\$8,651,334	12.7%		
August	\$9,742,429	\$8,590,540	13.4%		
September	\$8,905,455	\$8,112,407	9.8%		
Quarter	\$28,394,820	\$25,354,280	12.0%		

TRANSACTIONS

	This Year	Last Year	Change
July	258,629	214,749	20.4%
August	258,601	218,340	18.4%
September	245,483	207,710	18.2%
Quarter	762,713	640,799	19.0%

Reading these Charts

This page shows the monthly spending and transaction trends this year and last year. In the top left chart, the solid dark green line refers to monthly spending this year and the green dotted line refers to the previous year. The right-hand chart refers to monthly transaction volumes.

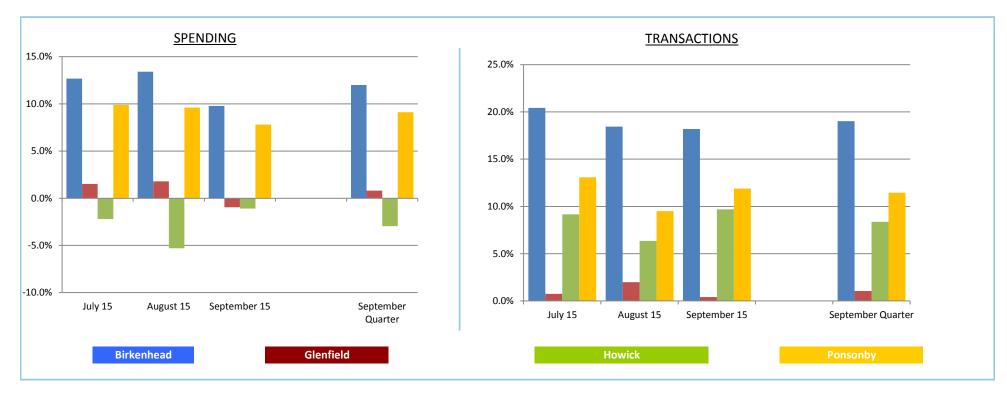


3. How activity in Birkenhead compares to your Key Competitors



1 Jul 2015 to 30 Sep 2015

3.1 Change in spending and transactions, over same month last year - Birkenhead, compared to Key Competitors (Glenfield, Howick and Ponsonby)



3.2 Change over September quarter last year

	Spending	Transactions
Birkenhead	12.0%	19.0%
Glenfield	0.8%	1.1%
Howick	-3.0%	8.4%
Ponsonby	9.1%	11.5%

3.3 Change over the June 2015 quarter

Spending	Transactions
1.3%	3.9%
-1.5%	1.1%
1.5%	13.6%
-0.1%	4.5%

Reading these Charts

This page shows how activity in your retail centre over the last quarter compared to your key competitors. The chart top left shows the change in spending in each retail centre over the same month in the quarter last year. The chart top right provides the same information for transaction volumes.

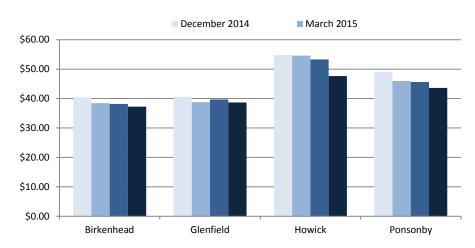


4. Average Transaction Value at Birkenhead compared to your Key Competitors



01 Oct 2014 to 30 Sep 2015

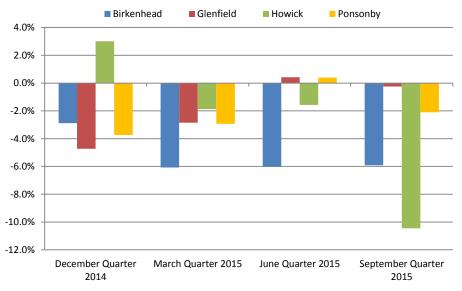
4.1 Average transaction value over the last 12 months



4.1.1 Key Stats

Quarter	Birkenhead	Glenfield	Howick	Ponsonby
December 2014	\$40.40	\$40.56	\$54.78	\$48.93
March 2015	\$38.47	\$38.78	\$54.59	\$45.95
June 2015	\$38.17	\$39.68	\$53.29	\$45.61
September 2015	\$37.23	\$38.65	\$47.62	\$43.61

4.2 Change in quarterly average transaction value over the last 12 months - Birkenhead, compared to Key Competitors (Glenfield, Howick and Ponsonby)



4.2.1 Change over same quarter last year

Quarter	Birkenhead	Glenfield	Howick	Ponsonby
December 2014	-2.9%	-4.7%	3.0%	-3.7%
March 2015	-6.1%	-2.9%	-1.9%	-2.9%
June 2015	-6.0%	0.4%	-1.6%	0.4%
September 2015	-5.9%	-0.2%	-10.5%	-2.1%

Reading these Charts

This page shows how the average transaction value in your retail centre has changed over the last 12 months compared to your key competitors. The top chart shows your average transaction value by quarter compared to your key competitors. The bottom chart shows how your average transaction value has changed compared to your key competitor groups.

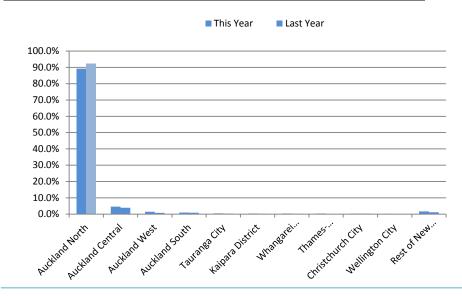


5. Which parts of New Zealand are Birkenhead customers coming from?



1 Jul 2015 to 30 Sep 2015

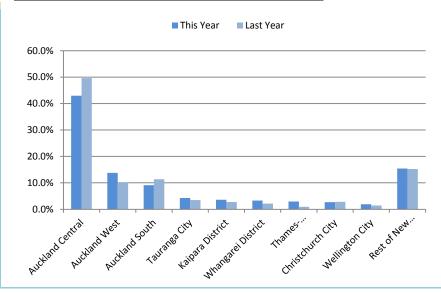
5.1 Top Local Authority Areas - Current Quarter vs the Same Quarter Last year



5.3 Key Stats

		Change over last year	
Origin of customers	% of Spending	\$ Spent	Contribution
Auckland North	89.3%	+8.4%	-3.0%
Auckland Central	4.6%	+34.1%	+0.8%
Auckland West	1.5%	+109.3%	+0.7%
Auckland South	1.0%	+23.9%	+0.1%
Tauranga City	0.5%	+89.3%	+0.2%
Kaipara District	0.4%	+103.8%	+0.2%
Whangarei District	0.4%	+136.1%	+0.2%
Thames-Coromandel Distr	0.3%	+390.1%	+0.2%
Christchurch City	0.3%	+48.1%	+0.1%
Wellington City	0.2%	+106.7%	+0.1%
Rest of New Zealand	1.7%	+56.6%	+0.5%

5.2 Top Local Authority Areas (excluding Auckland North)



% of spending = The percentage of spending coming from people living in this part of New Zealand.

\$ spent = The percentage change in spending coming from people living in this Area (This quarter over same quarter last year)

Contribution = The change in the percentage of total spending at Birkenhead coming from people living in this Area (This quarter over same quarter last year)

Reading these Charts

This page shows where people spending at Birkenhead Retail Centre came from. The left-hand chart shows the percentage from all local authority areas. The chart on the right shows the top ten areas, excluding Auckland North. The dark bars represent the percentage of spending this year, the light bars represent last year.

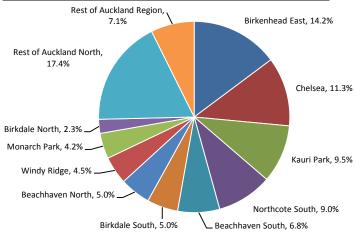


6. Which suburbs are Birkenhead's local customers coming from?



1 Jul 2015 to 30 Sep 2015

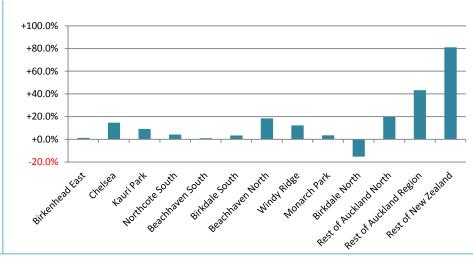
6.1 Birkenhead's Top Spending Suburbs in the last 3 months



6.3 Change over last year

		Change over last year	
Origin of customers	% of Spending	\$ Spent	Contribution
Birkenhead East	14.2%	+1.3%	-1.5%
Chelsea	11.3%	+14.6%	+0.3%
Kauri Park	9.5%	+9.2%	-0.2%
Northcote South	9.0%	+4.2%	-0.7%
Beachhaven South	6.8%	+1.0%	-0.7%
Birkdale South	5.0%	+3.3%	-0.4%
Beachhaven North	5.0%	+18.5%	+0.3%
Windy Ridge	4.5%	+12.3%	+0.0%
Monarch Park	4.2%	+3.6%	-0.3%
Birkdale North	2.3%	-15.2%	-0.7%
Rest of Auckland North	17.4%	+19.9%	+1.2%
Rest of Auckland Region	7.1%	+43.2%	+1.5%
Rest of New Zealand	3.7%	+81.0%	+1.4%

6.2 Change in value of spending over last year



Kev

% of spending = The percentage of spending coming from people living in this suburb

\$ spent = The percentage change in spending coming from people living in this suburb (This quarter over same quarter last year)

Contribution = The change in the percentage of total spending at Birkenhead Retail Centre coming from people living in this Suburb (This quarter over same quarter last year)

Reading these Charts

This page shows the suburb of origin of people spending in the Birkenhead Retail Centre. The left-hand chart shows the percentage each suburb contributes to the BID. The chart on the right shows the percentage change in spending from each suburb over last year. The table left shows the values used in the charts.

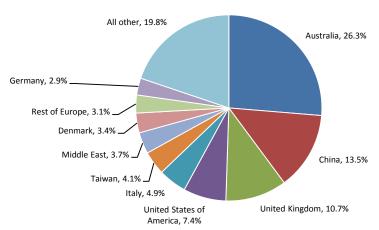


7. Which countries are Birkenhead's international visitors coming from?



1 Jul 2015 to 30 Sep 2015

7.1 Birkenhead's Top Spending Countries in the last 3 months

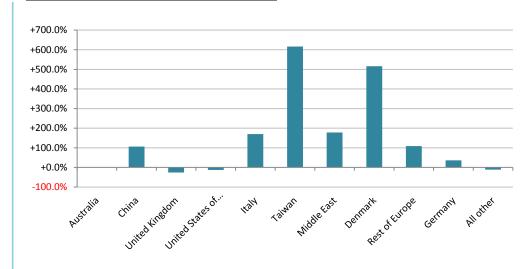


% of total spending from International Cardholders 0.66% 0.63%

7.3 Change in spending by international cardholders over last year

		Change over last year	
Origin of customers	% of Spending	\$ Spent	Contribution
Australia	26.3%	+0.4%	-4.2%
China	13.5%	+106.3%	+5.9%
United Kingdom	10.7%	-25.5%	-6.0%
United States of America	7.4%	-12.5%	-2.5%
Italy	4.9%	+170.2%	+2.8%
Taiwan	4.1%	+616.5%	+3.4%
Middle East	3.7%	+177.9%	+2.2%
Denmark	3.4%	+515.8%	+2.8%
Rest of Europe	3.1%	+108.4%	+1.4%
Germany	2.9%	+36.2%	+0.4%
All other	19.8%	-11.5%	-6.3%
TOTAL	100.0%	+16.4%	

7.2 Change in value of spending over last year



Key

% of spending = The percentage of spending coming from people living in this country

\$ spent = The percentage change in spending coming from people living in this country (This quarter over same quarter last year)

Contribution = The change in the percentage of total spending at Birkenhead Retail Centre coming from people living in this country (This quarter over same quarter last

Reading these Charts

This page shows the country of origin of people spending in the Birkenhead Retail Centre. The left-hand chart shows the percentage each country contributes to the BID. The chart on the right shows the percentage change in spending from each country over last year. The table left shows the values used in the charts.

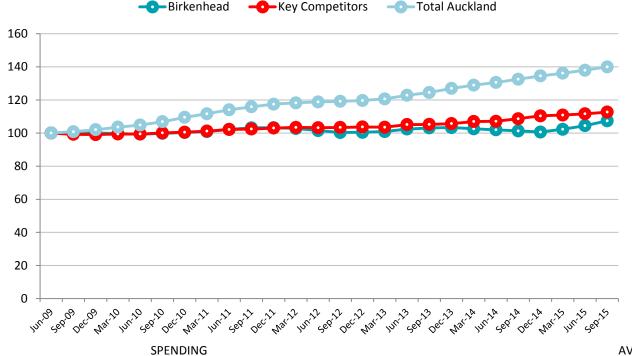


10. Birkenhead Long Term Trends



10.1 MOVING ANNUAL TOTAL - RETAIL SPENDING - BY QUARTER

Spending trends in Auckland



10.2 THE FIGURES

Based on Moving Annual Total Quarters Spending

12 mnths to	Birkenhead	Key Competitors	Total Auckland
Sep-11	\$106.13 m	\$399.11 m	\$12,879.60 m
Sep-12	\$103.21 m	\$402.93 m	\$13,241.51 m
Sep-13	\$106.08 m	\$410.02 m	\$13,840.07 m
Sep-14	\$104.21 m	\$423.46 m	\$14,733.75 m
Sep-15	\$110.49 m	\$439.09 m	\$15,556.73 m

^{*} most recent 12 month period directly above

10.3 BEST PERFORMING PERIODS - BIRKENHEAD

HIGHEST ANNUAL SPEND	*HIGHEST ANNUAL SHARE	
12 Months ending	12 Months ending	
Sep-15	Dec-14	
* Highest annual share is your retail centres share of spending with your and your key compeitors.		

AVERAGE TRANSACTION VALUE

CHANGE OVER 5 YEARS AGO

Birkenhead	Key Competitors	Total Auckland
A	A	A
7.6%	12.6%	31.0%

CHANGE OVER 5 YEARS AGO

Birkenhead	Key Competitors	Total Auckland
▼	▼	▼
-9.9%	-5.1%	-2.0%



Inputs to your Report



Selection CriteriaThese are the criteria used to create this report

Your area Reporting Period

Birkenhead The 3 Months between 1 July 2015 and 30 September 2015

Your designated competitors

Glenfield Howick Ponsonby

Terminology used in the reports

Your area and your designated competitors

Marketplace

spend

% of total The percentage of total spending by customers that each segment in the marketplace made, i.e. International cardholders made 7.4% of the total

spend in the specified timeframe.

Ranking Basically it means ordered, from the highest category to the lowest

The difference in percentage points when comparing one period to another (e.g. 14.4% this year compared to 15.1% in the previous year is a relative

percentage change of -0.7 percentage points. (i.e. 14.4-15.1))

share of spend
Change in total

Change in

The difference in value when comparing one period to another (e.g. \$15,000 this year compared to \$13,500 in the previous year is an absolute

spend

Area units are an aggregation of meshblocks, and in urban areas typically contain 3,000 - 5,000 people. Commonly known as suburbs or parts of

suburbs.

Census Area Unit (CAU)

Territorial Local

An aggregation of census area units to form a city or district. Each TLA has a council that administers public services. There are 13 cities and 56

Authority (TLA)

The pre-Super City Auckland TLAs have been combined as follow:

Auckland North - Rodney District and North Shore City combined

Auckland West - Waitakere City Auckland Central - Auckland City

Auckland South - Manukau City, Papakura District, Franklin District combined



Inputs to your Report



Frequently Asked Questions

What is the source of the data used in the Auckland Council Regional Spending Database?

The data is primarily sourced from electronic card transactions made via Paymark network at each of the Business Improvement Districts operating within the Auckland Council boundaries. To determine information on the origin and types of customers spending in each market we have used data from BNZ MarketView. Details on both data sources are provide below.

The spending values include GST, but exclude cash out with purchases. Withdrawals from ATMs are not included. Other payment types including cash, HP or automatic payments are also not included.

About Paymark

Paymark operates New Zealand's largest electronic transaction processing network. The company is jointly own by ASB, BNZ, the National Bank and Westpac. Around 70% of New Zealand's eftpos terminals are connected to the Paymark Network. For merchants on the Paymark Network we receive 100% of their electronic card transactions. We use an extrapolation of BNZ cardholder spending for merchants that aren't on the Paymark Network.

BNZ MarketView

BNZ MarketView is based on the eftpos and credit card spending of BNZ card holders in the New Zealand retail market. BNZ has around a 20% market share of the cards business in New Zealand, and typically accounts for approximately 14 - 15% of total spending by value. There are over 700,000 BNZ cardholders. BNZ de-personalises BNZ MarketView data by removing any potential identifiers i.e. names, addresses, account, or card numbers. These are replaced with a unique id, a meshblock number (based on the cardholders home address), and a demographic profile. The cardholder's age and gender are retained, but there is no way of identifying an individual cardholder.

BNZ cardholders they are largely demographically representative of the country and distributed in line with the national population. They also spend everywhere, which includes retailers not on the Paymark network. We are able to BNZ MarketView's share of spending at Paymark merchants to estimate the value of spending at non-Paymark merchants:

© Marketview 2015 CLIENT: Auckland Council Page 17 of 18



Inputs to your Report



What card types are included?

The data is drawn from all card spending using all card types. This includes all Eftpos cards, and all major American Express, Diners Club, MasterCard, Visa Cards. The data will also include electronic gift cards.

How have the Business Improvement District Boundaries been decided?

BID boundaries have been determined by the Council's Business Area Planning team, in consultation with the Research, Investigations and Monitoring Unit.

How is domestic spending determined?

Cards issued in New Zealand are identified in the database. Any transaction made in the Auckland Region, on a New Zealand issued eftpos or credit card, is assumed to be spending made by New Zealanders.

How is international spending determined?

From the Paymark's Market Reporting data it is possible to distinguish between New Zealand cards and cards issued by overseas banks. Overseas cards have a country code. We report the value of spending by the country of origin of the card, and by association, the cardholder.

Does the data include GST?

Yes. NB: From 1 October 2010, GST rose from 12.5% to 15%. This means there is a natural 2.2% increase in spending between periods using the old and new GST rates.

© Marketview 2015 CLIENT: Auckland Council Page 18 of 18