

# STIRLING

Stirling is a small residential township located five kilometres east of Balclutha. It was originally established as a crossing point for the river and a railway station. Stirling is closely linked with Balclutha with many of its residents working there. Stirling is the home of the Fonterra Stirling cheese factory which is also a key employer in the district.

The most significant driver that could affect Stirling's rates is the introduction of organic waste collection budgeted for in 2012/13.

## How is Stirling predicted to change?

No development pressure is expected for Stirling. According to Statistics NZ a continued slight decline in population appears likely.

The Stirling Total Usually Resident population in 2006 was 309 people. This is an increase of 15 people or 5.1%, since the 2001 Census.

Population Assumption: 2011 310; 2016 300; 2021 300

## What's planned for Stirling over the next 10 years

### Sewerage outfall

The current discharge consent expired in 2005. Council applied for a renewal prior to this, but the new application is still being processed by the Otago Regional Council. An option of looking at a wetland for the Stirling sewerage scheme has been ruled out because of cost (which was in excess of \$500,000). Instead there are plans to extend the sewerage outfall pipe into the Clutha River to improve mixing and thus river conditions.

### Waste minimisation

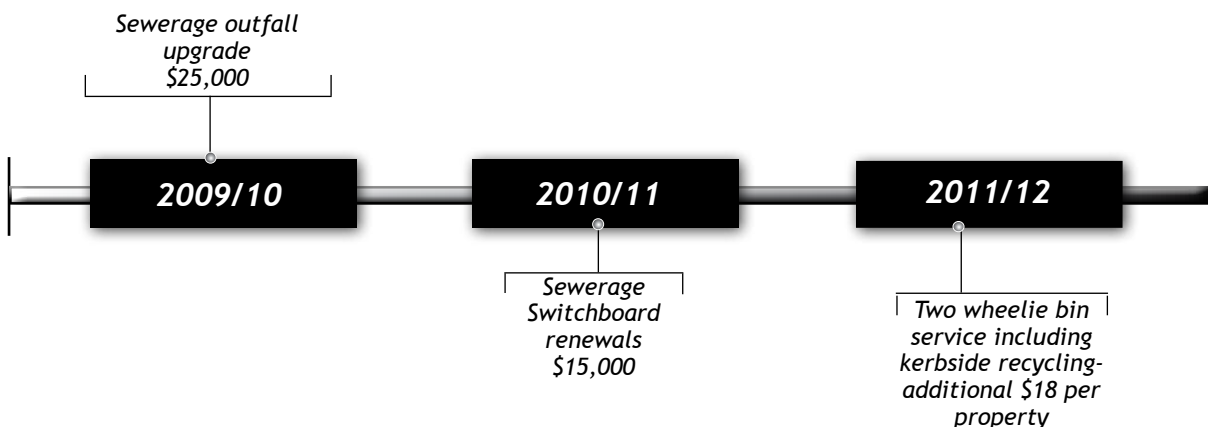
Please refer to the Key Issues section of the Long Term Plan for more information.



**Councillor Comment -  
Hamish Anderson  
Balclutha Ward**

*"Various options have been looked at for upgrading the Stirling Sewerage Scheme to ensure it meets discharge consent conditions; some of these were far beyond what our community could afford. It is hoped that by extending the current outfall pipe, that this will be a viable, long term solution, which will have very little impact on rates. While there are few other projects planned for Stirling itself, the community would certainly benefit from those projects proposed for Balclutha such as the Recreation Centre and the Balclutha Main Street."*

## Proposed projects of note in Stirling

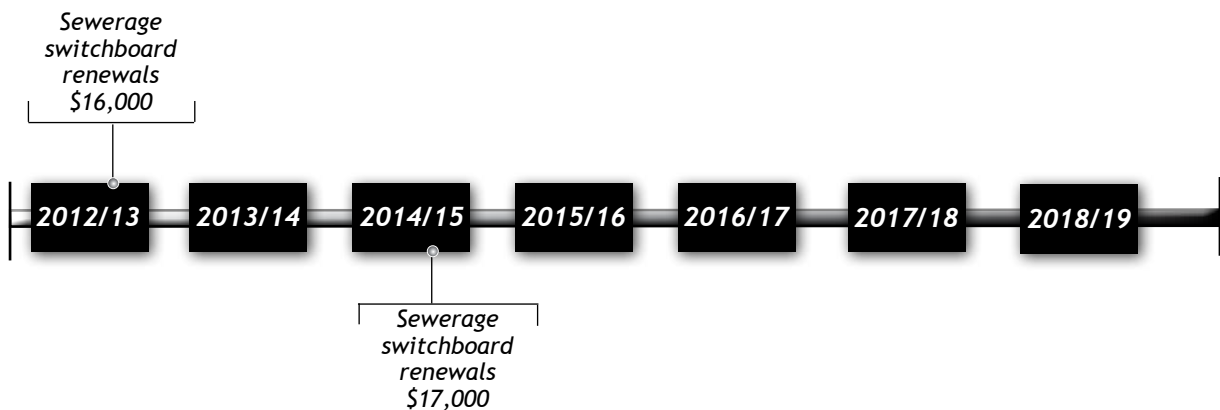


# How are rates expected to change?

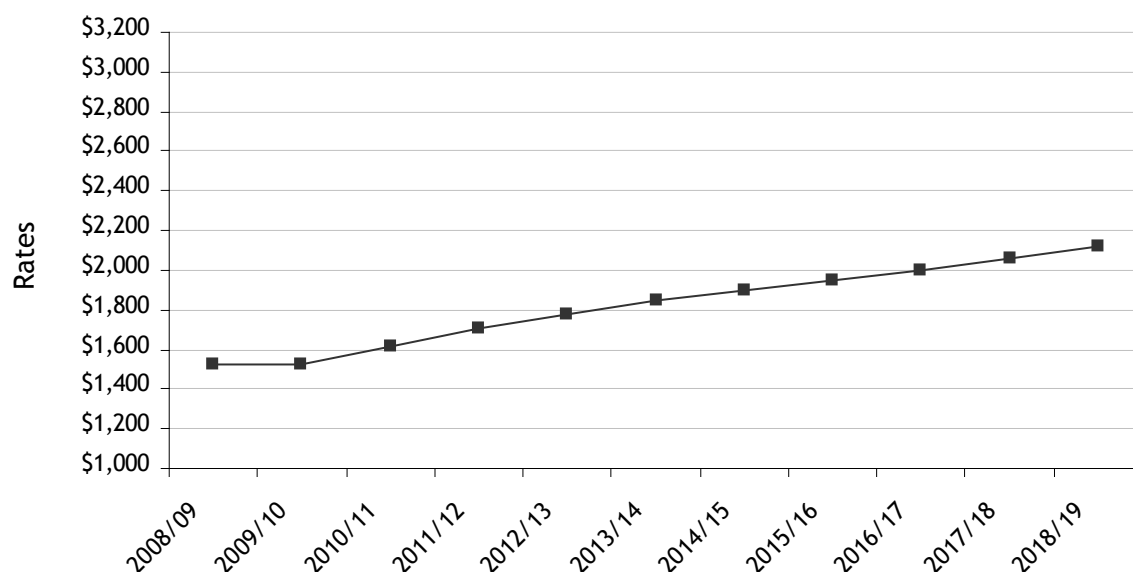
## Medium Value Property

Rating Area: Stirling		Actual	Projected				
LV = \$33,000	CV=\$147,000	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14
Uniform Annual General Charge		350.00	422.60	442.50	452.60	466.90	473.70
District Roading		83.80	69.20	74.00	83.80	86.50	88.50
Local Roading		155.40	176.00	188.30	213.10	220.10	225.10
Footpath Rate		15.80	10.00	10.30	10.60	10.80	11.10
Water		267.80	267.80	275.80	283.50	291.00	300.70
Wastewater		365.60	378.00	407.80	432.30	443.50	458.00
Stormwater							
Wastewater Upgrade Support		0.10	-	-	0.80	1.30	1.40
Community Services		106.40	13.40	13.80	14.20	14.60	15.10
Solid Waste Collection		156.90	168.50	174.00	176.00	205.60	236.00
Waste Minimisation		8.60	15.10	22.10	8.00	8.10	8.30
Recycling Collection			-	-	20.60	21.10	21.60
Planning & Regulatory		13.00	7.10	7.80	7.60	8.20	8.00
<b>TOTAL</b>		<b>1,523.40</b>	<b>1,527.70</b>	<b>1,616.40</b>	<b>1,703.10</b>	<b>1,777.70</b>	<b>1,847.50</b>
<b>% Change</b>			<b>0.3%</b>	<b>5.8%</b>	<b>5.4%</b>	<b>4.4%</b>	<b>3.9%</b>

Projected rates changes are inflation-adjusted by approximately 3% per annum.



## Projected Rates Change 2009-19



This example uses a medium valued property in Stirling as per the above table.

## Some basic statistics about the Stirling rating area

Current population (2006)	▪ 309
Projected population (2016)	▪ 300
Number of Rate Assessments (2008/09)	▪ 131
Land Value	▪ \$5.06 million
Capital Value	▪ \$17.91 million
Rates income (2008/09)	▪ Approx. \$213,000 including GST
Water supply	<ul style="list-style-type: none"> <li>▪ Full rate connections: 151</li> <li>▪ Half rate connections: 3</li> <li>▪ Length of reticulation: 5,694m.</li> </ul>
Sewerage scheme	<ul style="list-style-type: none"> <li>▪ Full rate connections: 135</li> <li>▪ Properties not connected at a half rate: 5</li> <li>▪ Length of reticulation: 5,240m.</li> </ul>
Roads	<ul style="list-style-type: none"> <li>▪ Sealed: 3.2km</li> <li>▪ Unsealed: 1.2km</li> </ul>
Footpaths	▪ 3,142 metres
Playgrounds, parks, reserves and sportsgrounds	▪ Stirling playground
Cemeteries	▪ Old cemetery
Pool	▪ Stirling Primary School pool receives \$700 from the CDC annually.