# HAWKESBURY CITY COUNCIL SUPPLEMENTARY RESOURCING STRATEGY 2017-2027 Incorporating SUPPLEMENTARY DELIVERY PROGRAM 2017-2027

The Hawkesbury 2036... It's Our Future

Including three possible options for Investing In Your Future







This document contains important information. If you do not understand it, contact the Telephone Interpreter Service on 131 450.

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### Introduction

This supplementary 10 year Resourcing Strategy has been developed for public exhibition and community consultation in accordance with Council's Fit For The Future Community Engagement Strategy.

The Supplementary Resourcing Strategy 2017-2027 highlights the outcomes of Council's ongoing conversation with residents about the future of the Hawkesbury.

These conversations began in August 2016 and were conducted over three stages:



Consultations where Council went out to hear what residents had to say about their satisfaction and expectations for Council's services and facilities and their priorities for future investment.

These consultations took place between 22 July and

Consultations where Council spoke with residents on the things they valued about living in the Hawkesbury and steps to deliver the future that residents wanted to see - a vibrant city, with a rural feel.

These consultations took place between 23 January

Consultations where Council briefed residents on its financial position and presented three investment options for residents to consider and asked them to identify their preferred option for investing in the future.

These consultations took place between 10 July and 12

This comprehensive consultation program included the following engagement activities:

- 26 town meetings attended by over 923 residents
- 25 information kiosks and stalls at shopping centres, markets and council events
- two statistically valid telephone surveys run on Council's behalf by Micromex Research
- a mail out of information brochures and postal ballots to all ratepayers
- public exhibition of key documents and calls for submissions
- online surveys and information up-dates on Council's online engagement portal.

The Supplementary Resourcing Strategy 2017-2027 represents a further component of this community consultation and engagement program. It presents three financial scenarios which balance the provision of services against the available revenue provided under each investment option. It also outlines the impact that each option will have on Council services and facilities.

#### The three investment options

The three investment options presented in this Supplementary Resourcing Strategy 2017-2027 include:



#### **Option 1: Reduce**

Where Council's rating income would be aligned with the assumed 'rate peg' amounts over the next three year period. The rate peg increases will not provide sufficient funding to maintain the condition of assets and current service levels.

No additional funding from a Special Rate Variation would be available resulting in a reduction in service levels and the deterioration in the condition of Council's \$1 B portfolio of community assets.

Under this option Council will not have the capacity to fund required levels of asset management unless some difficult decisions are taken to reduce community, cultural and recreation services or close unsafe facilities so that funds can be redirected to keep essential infrastructure safe and functioning. This option provides no capacity to fund new programs or community investment priorities within the Hawkesbury Community Strategic Plan.



#### **Option 2: Stabilise**

Where Council would apply for a Special Rate Variation for additional funding to stabilise the condition of community assets.

The primary focus of this option will be to maintain the condition of Council's \$1 B portfolio of community assets rather than providing funds to upgrade these assets.

This option will allow Council to shift towards a more preventative asset management approach rather than waiting for assets to deteriorate to the point where repairs are required. It will also provide some scope to reconfigure resources to fund new programs and community investment priorities within the Hawkesbury Community Strategic Plan.



#### **Option 3: Improve**

Where Council would apply for a Special Rate Variation (more than Option 2) for additional funding to stabilise and then gradually improve the condition of community assets over time. While the primary focus of this option will be to maintain the condition of community assets, it will provide funds for an ongoing program of asset upgrades and new works.

This option will allow Council to work towards best practice asset management to fully fund the maintenance, replacement and upgrade of community assets over the long term. It will also enable Council to direct additional resources to fund new programs and community investment priorities within the Hawkesbury Community Strategic Plan.

At this time, Council has identified Option 3 as its preferred investment option.

#### Key issues impacting on Council's financial sustainability

The Supplementary Resourcing Strategy outlines some of the key issues impacting on Council's financial sustainability. These include:

- rate pegging: the amount by which councils are permitted by the NSW Government to raise their annual rates has not kept pace with the increased cost of providing services to residents and the cost of maintaining community assets leading to an ongoing and ever-increasing revenue shortfall
- **cost shifting:** the cost of implementing functions devolved to local government by the federal and state government without adequate funding, together with the revenue collected from ratepayers that is required to be transferred to the NSW Government is estimated to have cost Council an average of \$5 M a year over the last seven years
- **financial assistance from other levels of government:** a marked decline in levels of financial assistance and grants provided to local government by the NSW and Federal government
- the size of the asset portfolio: a high infrastructure to resident ratio which means that proportionally Council has to look after more community assets per resident than our neighbouring councils
- development constraints: exposure to flooding and bushfire risks and other factors which limits the land available for future development to generate additional rating revenues
- population density: a dispersed, semi-rural population which drives up the per-unit cost of providing services to residents
- a growing asset renewal funding shortfall: the historical under-investment in the upkeep of assets has created a growing shortfall between required expenditure and expected revenue.

#### What did residents tell us about the investment options?

The outcomes of Council's Fit For The Future Community Engagement found that there was majority community support for the two options proposing a special variation to rates. The key community message was that two-thirds of residents (66%) did not want service levels to reduce and were willing to pay additional rates to improve or maintain service levels.



Figure 1 summarises the outcomes of the Investing In Your Future Consultations.

#### Figure 1: Summary of Preferred Investment Option by Engagement Activity

- 57% of the 401 telephone survey respondents supported a special rate option.
- 61% of the 156 online survey respondents supported a special rate option.
- 68% of the 756 postal ballots received from residents supported a special rate option.
- 84% of the 194 residents who voted at town meetings supported a special rate option.

Overall the level of support for the two special rate options were roughly equal with slightly more support for Option 3, although responses varied according to the engagement activity:

- 34% of telephone survey respondents supported Option 2, 23% supported Option 3
- 26% of online survey respondents supported Option 2, 35% supported Option 3
- 36% of postal ballots supported Option 2, 32% supported Option 3
- 20% of the town meeting ballots supported Option 2, 64% supported Option 3.

The outcomes of the community engagement activities indicated that the more informed residents were about Council's financial position and the purpose of the proposed special rate increase, the greater their level of support for Option 3.

#### Council's preferred investment option

After considering the outcomes of the Fit For The Future Community Engagement, Council resolved on the 12 September 2017 that:

- 1. Council receive and acknowledge the substantial community responses to the community engagement and public exhibition on options for Investing In Your Future and notes the results of this engagement.
- 2. Council confirm ongoing commitment to building a successful future for the Hawkesbury, and delivering, within available funding, the best possible service outcomes including the continuous review of service provision in line with Council's Fit For The Future Improvement Plan.
- 3. Based on the outcomes of the 'Investing in Your Future' consultations, and the information presented in this report, Council confirm Option 3 as its preferred 'Investing in Your Future' investment option.
- 4. Council staff prepare a Draft Supplementary Resourcing Strategy 2017-2027 and a Draft Supplementary Delivery Program 2017-2021 to advise the community of the outcomes of the 'Investing in Your Future' consultations and Council's preferred investment option for further community engagement. These documents to provide further details to residents on the impact of the three investment options on long-term service provision, the capacity to maintain, renew and upgrade community assets, and the resourcing of the key activity areas in the Delivery Program including an assessment of the affordability and rating impacts of its preferred resourcing option.
- 5. The Draft Supplementary Resourcing Strategy 2017-2037 and a Draft Supplementary Delivery Program 2017-2021 be reported to Council prior to their public exhibition.

At its meeting on 26 September 2017 Council considered an independent report prepared by Morrison Low Consultants Pty Ltd (Morrison Low) who reviewed Council's Fit For The Future Improvement Plan, including the proposal for special rate increases, as part of a broader assessment of Council's long term financial sustainability. In considering this report Council resolved to include a number of asset management matters highlighted by Morrison Low within the Supplementary Resourcing Strategy 2017-2027. These matters are highlighted in the Long Term Financial Plan in section 3.6 of this Supplementary Resourcing Strategy 2017-2027. The Morrison Low report is attached as Appendix 2.

#### What is a Resourcing Strategy?

The Hawkesbury Community Strategic Plan 2017-2036 sets out the priorities and aspirations of the community for the City of Hawkesbury. The development of the Community Strategic Plan was supported by an extensive program of community consultation in July and August 2017. It identifies what residents want the Hawkesbury to be by 2036 and the steps that we need to take to get there. These priorities cannot be achieved without sufficient resources – revenue, people and assets.

In June 2017, Council adopted a Resourcing Strategy 2017-2027 to set out a ten year plan for translating the Community Strategic Plan into actions. This document outlined three financial scenarios which would determine Council's capacity to implement the directions and strategies within the Community Strategic Plan. Council advised that it would be consulting with residents about the investment options that shaped these financial scenarios.

This Supplementary Resourcing Strategy 2017-2027 has been prepared to advise residents of the outcomes of those consultations and to provide further details to residents on the impact of the three investment options on long-term service provision and the capacity to maintain, renew and upgrade community assets.

Council identified Option 3 as its preferred investment vehicle for resourcing the implementation of the Hawkesbury Community Strategic Plan. It prepared this Supplementary Resourcing Strategy 2017-2027 to seek further community comment on this option.

Council's preferred option will involve applying to the Independent Pricing and Regulatory Tribunal (IPART) to seek approval for a Special Rate Variation for three annual rating increases of 9.5% (including the assumed rate peg) commencing in 2018/2019.

Accordingly, this Supplementary Resourcing Strategy 2017-2027 contains information required by IPART to be included within the document. This information is intended to speak to the key issues that Council would be required to address as part of any prospective Special Rate Variation application to IPART, including Council's assessment of the rating impact and affordability of its preferred resourcing option.

This Supplementary Resourcing Strategy 2017-2027 is comprised of five sections. Three of these elements (highlighted with an asterisk\*) are the integrated planning components required under the Local Government Act.

Section	Title	What the Section Contains
Part 1	Overview	A summary of key information drawn from the integrated planning components (Parts 3 to 5).
Part 2	Context	Background information about the Hawkesbury local government area and some of the factors which informed the three 'Investing in Your Future' resourcing options.
Part 3*	Long Term Financial Plan	A summary of the financial impacts on long-term service provision of each of the three Investing in Your Future resourcing options. Outline of the income and expenditure measures within Council's Fit For The Future Improvement Plan and how they are being implemented.
Part 4*	Strategic Asset Management Plan	A summary of the workforce investment requirements of each of the three Investing in Your Future resourcing options.
Part 5*	Workforce Management Plan	A summary of the impact on the condition of community assets of each of the three Investing in Your Future resourcing options.

#### Table 1: Summary of Supplementary Resourcing Strategy 2017-2027

The Supplementary Resourcing Strategy 2017-2027 sets out the available resources to support the implementation of the Community Strategic Plan under each of the three 'Investing in Your Future' resourcing options.

Council has also prepared a separate companion document, the Supplementary Delivery Program 2017-2021, which is incorporated in this document, but separately titled. This document sets out in greater detail the activities to be undertaken by Council over the next four years to begin the staged implementation of the key directions and strategies within the Community Strategic Plan. The Supplementary Delivery Program 2017-2021 also highlights how the three different 'Investing in Your Future' resourcing options will impact on Council's capacity to execute the activities within the Delivery Program.

#### Adoption of Supplementary Resourcing Strategy

The Draft Supplementary Resourcing Strategy 2017-2021 and the Delivery Program 2018-2022 was placed on public exhibition between 13 October 2017 and 10 November 2017.

Council received 138 submissions in response to the public exhibition of the Draft Supplementary Resourcing Strategy 2017-2021 and the Delivery Program 2018-2022. The outcomes of the public exhibition were reported to Council on 28 November 2017.

In general, the submissions which were supportive of Council's preferred investment option largely endorsed the analysis presented by Council within the Supplementary Resourcing Strategy 2017-2021.

#### Submissions supporting Council's preferred investment option

Respondents were of the view that the current rating structure is equitable and has redressed the inconsistencies for properties of less than two hectares. Support for Council's preferred investment option was based on its capacity to:

- maintain and improve community assets and meet community expectations for services and facilities to support community life
- address infrastructure backlog and finance best possible service outcomes
- enable Council to be fit for the future and remain independent
- give Hawkesbury City Council long term financial stability
- maintain the amenity of the Hawkesbury and support sensitive, small scale development to preserve the rural and heritage values of the Hawkesbury
- maximise the potential of the Hawkesbury.

#### Submissions not supporting Council's preferred investment option

There were consistent issues raised within the 123 submissions which did not support Council's preferred investment option. As 112 (91%) of these submissions were from three localities, Maraylya Oakville and Windsor Downs, these issues were location specific and related to the effect of rating changes, land valuations and urban development on properties within these three localities. The submissions from these localities raised the following issues:

- the impact, equity and fairness of the rating system
- a request that Council not proceed with the proposed Special Rate Variation Application (SRV) until the perceived inequities of the current rating system were resolved and rates 'normalised'
- development restrictions preventing residents from benefitting from the increase in land values
- eliminating waste and frivolous expenditures which would negate the need for an SRV
- the representativeness of surveys undertaken by Council or on Council's behalf as a measure of community sentiment
- Council has misled residents in relation to being 'Fit for the Future' and its response to the NSW Government's council merger proposals.

Table 1b summarises the 10 key issues raised in these submissions. Detailed responses to each of these issues, including actions taken by Council to address them, were incorporated within the Council Report of 28 November 2017.

Table 1b: Summary of issues and responses for submissions not supporting preferred option

	Key Issue raised by Submission Respondents	Response
1.	Rating system discriminates against properties with higher land values.	• Council's rating structure is determined by the provisions of the NSW <i>Local Government Act 1993</i> . Relative rating charges between properties is primarily determined by land value. Council has made a submission to the IPART review of the local government rating system to increase the equity of rating methodologies and is awaiting response of NSW Government to the IPART review.
2.	Why did Council change its rating structure in 2017/2018 to increase rates in Oakville?	<ul> <li>The rating structure was reviewed to address inconsistencies in the treatment of residential and rural residential properties in the same localities. The 2016 Valuer General land revaluation were the primary cause of rate increases in Oakville due to substantial increases in land value relative to other areas in the Hawkesbury.</li> <li>Council has worked with NSW Valuer General to explain the land valuation process and options available to request a review of land valuations.</li> </ul>
3.	Council should defer consideration of special rate until rating structure is normalised.	<ul> <li>The current rating structure achieves, as far as possible, a fair and equitable distribution of rates based on land valuation, which is central to the calculation of rates under the NSW <i>Local Government Act 1993</i>.</li> <li>Council's rating structure is not dissimilar to the rating structures of other councils.</li> <li>Council is investigating further measures available to it to potentially smooth out and address the relative rating impacts of increased land value.</li> </ul>
4.	The recent doubling of rates together with proposed SRV increase will impose financial hardship.	<ul> <li>Council is conscious of the impact of the recent land revaluations on ratepayers in suburbs affected by substantial increases in land value.</li> <li>Based on the 2016 census data there may be up to 183 households in these suburbs whose reported income and housing costs could impact on their capacity to meet cost of living increases, including rates.</li> <li>Council has broadened the hardship provision within the relevant Policy to provide rate relief in cases of demonstrated financial hardship arising from land revaluations.</li> </ul>
5.	Council should permit land owners to develop their land to benefit from nearby development which has pushed up land values.	<ul> <li>Rating categorisation and zoning of land are covered by separate legislation and one does not determine the other.</li> <li>The plans for the subdivision of land in some areas in Oakville and Vineyard, is well underway by the NSW Department of Planning and Environment (DPE).</li> <li>The possible extension of these areas will be subject to the provision of required utilities and infrastructure by NSW Government. Council has unsuccessfully sought approval from the DPE to permit detached dual occupancy in rural zones but has resolved to further investigation these options in Oakville and Maraylya.</li> </ul>

	Key Issue raised by Submission Respondents	Response
6.	Council should rein in unnecessary spending before considering and SRV.	<ul> <li>Council is proposing an SRV only after it has comprehensively reviewed its operations to achieve ongoing cost reductions and efficiency measures.</li> <li>Despite these measures Council, like the majority of local councils in NSW, is still facing an asset renewal shortfall.</li> <li>The SRV is intended to raise the balance of revenue to resolve this shortfall.</li> <li>Council had commissioned an independent review of its financial sustainability plan which confirmed the need for a special rate variation.</li> </ul>
7.	The outcome of Council's surveys were not representative of the community.	<ul> <li>Since June 2016, Council has been engaged in an ongoing conversation with residents about the future of the Hawkesbury.</li> <li>The tools used as part of the community engagement program are consistent with IPART guidelines.</li> <li>The telephone survey element of the program is statistically valid and some confidence can be applied to its outcome which showed that the majority of residents supported a special rate option.</li> </ul>
8.	Council has misled residents about being Fit for the Future. If you are fit, why do you need and SRV?	<ul> <li>Council's Fit For The Future Plan was first submitted in June 2015 and including the provision for special rate increases. Council's proposal indicated that its future sustainability was contingent on an SRV.</li> <li>The Plan, inclusive of the special rate option has been approved by the NSW Government for implementation. Special rate increases are a strategy adopted by most NSW councils to resolve their asset funding shortfalls.</li> </ul>
9.	Council has misled residents about amalgamation with the Hills Shire.	<ul> <li>Council's objection to the merger proposal was outlined in its submission to the independent inquiry into the proposed merger.</li> <li>The Independent Delegate generally concurred with Council's reasoning and recommended that the proposed merger not proceed; a recommendation that the NSW Government accepted.</li> </ul>
10.	Council is increasing rates but delivering very few services. What are you doing with the rating windfall from recent rate increases in Oakville?	<ul> <li>Council delivers a range of services across all areas of the Hawkesbury.</li> <li>The rating income collected from residents contributes to the funding of these services.</li> <li>Total rates collected each year is determined by a rate peg set by the NSW Government (through IPART).</li> <li>In 2017/2018, the rate peg amount of 1.5% - as this was less than CPI, the net additional income did not provide Council with extra capacity to increase spending on new works or services.</li> </ul>

The 'not support' submissions point to a strong community sentiment in those localities most affected by the 2016 NSW Valuer General land valuations. In particular, they highlight the concern of residents as to the relative rating impact of these land valuations particularly in localities adjoining the North West Growth Sector which have experienced comparatively large rate increases from 1 July 2017. The submissions therefore call on Council to defer consideration of a special rate increase.

As outlined in the Council Report of 28 November 2017, the factors underlying the issues raised in the submissions that did not support Council's preferred investment option were carefully considered by Council and Council provided detailed responses to these issues.

The primary issues raised in the 'not support' submissions would seem to fall outside of the scope of matters that can reasonably be responded to in conjunction with the consideration of a special rate increase and deferring the special rate increase will not in itself resolve these matters.

In considering the public submissions Council came to the view that not proceeding with a special rate increase, and by default, limiting future rating increases to the rate peg amount would have the following implications;

- it would not enable Council to generate the balance of the revenue required to resource the implementation of Council's Fit for the Future Improvement Plan;
- it would not provide Council with an alternate means of achieving the required financial benchmarks and resolve the asset renewal funding shortfall which is the primary factor impacting on Council's ling term financial sustainability;
- it would not resolve the issues identified by residents as these issues primarily relate to recent land valuations undertaken by the NSW Valuer General and the flow-on rating impacts which took effect from 1 July 2017;

#### Summary of Feedback from Community Consultations

Council is aware that the feedback received from some residents in relation to the proposed special rate increase has been influenced by the impact of recent land revaluations on rates in those areas of the Hawkesbury adjacent to the North West Growth Sector, and in particular the suburb of Oakville.

Council has received representations from the Oakville Progress Association and has endeavoured to provide factual responses to the questions and issues raised by some members of the Oakville community (these responses were included in the Council Report of 28 November 2017).

Since July 2016, Council has been engaged in an ongoing conversation with residents about the future of the Hawkesbury. As part of this consultative process, Council has provided information to residents about the need and purpose of a proposed special rate increase and has sought community feedback on these matters. This community engagement program has incorporated the range of engagement platforms and information elements identified by the Independent Pricing and Regulatory Tribunal (IPART) in their Guidelines for the Preparation of an Application for a Special Rate Increase.

The engagement strategy implemented by Council provided the opportunity for all residents to identify their preferred resourcing option by either the postal ballot sent to all ratepayers, an on-line survey, or through the straw poll conducted at the conclusion of the 10 town meetings held across the Hawkesbury. These engagement platforms were additional to the statistically valid telephone survey carried out on Council's behalf by an independent research company.

The sample size for the telephone survey was 401 respondents. The selected survey sample reflected the demographic profile of the Hawkesbury (age, gender, employment status, location and length of residency). The survey had a margin of error of  $\pm$  4.9% which meant that if the survey was replicated with a different survey sample of 401 residents, 19 times out of 20 the same result would be achieved plus or minus 4.9%.

Based on the outcome of the telephone survey, community support for a special rate option could vary from 52% to 62%. As the telephone survey is statistically valid, some confidence can be applied to the overall outcome which showed that a majority of residents supported a special rate option.

In considering these issues, and in the absence of other viable options to achieve financial and asset sustainability and satisfy the Fit for the Future requirements Council resolved on the 28<sup>th</sup> November 2017 to notify IPART of its intention to apply for a special rate increase. This course of action will provide Council with the capacity to:

- respond in a meaningful way to the community investment priorities identified by residents during the Fit For The Future consultations
- deliver on the key activity areas within Council's Delivery Program
- progressively realise the community's long term vision for the Hawkesbury, as set out in the Hawkesbury Community Strategic Plan 2017-2036.

Council's Resolution of 28 November 2017 has been reproduced below.

- 6. Council adopt the Draft Supplementary Resourcing Strategy 2017-2027 and Draft Supplementary Delivery Program 2017-2021 as amended with the inclusion of additional paragraphs in the Introductory section of the draft document confirming its preferred Fit for the Future investment option.
- 7. Council confirm Option 3 as its preferred Fit for the Future investment option and notify the Independent Pricing and Regulatory Tribunal (IPART) of its intention to prepare an Application for a Special Rate Variation based on the following elements:

Information Required	Council Response
Type of special rate application	Application under Section 508A of the NSW Local Government Act 1993; being a special rate variation over a period of three years
Percentage increases each year	As per Option 3 – 9.5% in 2018/2019, 9.5% in 2019/2020, 9.5% in 2020/2021
Permanent or temporary increase	A permanent increase to be retained within the rate base.
Purpose of the special variation	<ul> <li>Primary purposes (based on IPART categories):</li> <li>maintain existing services</li> <li>enhance financial sustainability</li> <li>infrastructure maintenance/renewal.</li> </ul>
Principal contact	Executive Manager Community Partnerships

- 8. Council staff prepare an Application for a Special Rate Variation and submit the draft application for Council's consideration to the Ordinary Meeting on 30 January 2018.
- 9. Council adopt the draft Asset Management Policy as outlined in the Draft Supplementary Resourcing Strategy 2017-2027 and Draft Supplementary Delivery Program 2017-2021.

## Table of Contents

In	troduction	iii
	The three investment options	iv
	Key issues impacting on Council's financial sustainability	v
	What did residents tell us about the investment options?	vi
	Council's preferred investment option	
	What is a Resourcing Strategy?	vii
	Adoption of Supplementary Resourcing Strategy	ix
	Submissions supporting Council's preferred investment option	
	Submissions not supporting Council's preferred investment option	
	Summary of Feedback from Community Consultations	XII
1	Overview	1
	1.1 Integrated Resource Planning	2
	1.2 Financial performance	3
	1.3 Ability to maintain financial sustainability	5
	1.3.1 Rate peg and cost shifting	
	1.3.2 State and Federal Government budget decision and policy impacts	
	1.3.3 The revaluation of community assets	
	1.3.4 Share of taxation revenue and funding transfers	
	1.4 Independent Reviews of Local Government Sustainability	
	1.4.1 Reviews and audits of local government finances	
	<ul><li>1.4.2 Treasury Corporation independent assessment</li><li>1.5 Planning to become Fit For The Future</li></ul>	
	<ul><li>1.5 Planning to become Fit For The Future</li><li>1.5.1 Hawkesbury Community Strategic Plan</li></ul>	
	1.5.2 Delivery Program objectives	
	1.5.3 Fit For The Future Improvement Plan	
	1.5.4 Framework for a Sustainable Council	
	1.6 Building a better future	
	1.6.1 Why is there a need to increase rates or reduce service levels?	
	1.6.2 Benefits of Council's preferred investment option	
	1.6.3 Other options for future sustainability	
	1.6.4 Affordability and impact on ratepayers	
	1.6.5 The three rating options	
	<ul><li>1.6.6 Impact of the three investment options on rates</li><li>1.6.7 Where the additional income will be spent under Option 2 and 3</li></ul>	
	<ul><li>1.7 Fit For The Future Community Engagement Strategy</li><li>1.7.1 'Listening to our community' - Stage 1 - July/August 2016</li></ul>	
	1.7.2 'Hawkesbury 2036: It's Our Future' - Stage 2 - January/February 2017	
	1.7.3 'Investing in Your Future' - Stage 3 - August 2017	
	1.7.4 Summary of Outcomes: Fit For The Future Community Engagement	
	1.7.5 Community Satisfaction and Investment Priorities	
2	Hawkesbury Snapshot	25
	2.1 Profile of the Hawkesbury	
	2.1.1 Regional Context	
	2.1.2 History and Sense of Place - A Vibrant City with a Rural Feel	
	2.1.3 Population	
	2.1.4 Workforce and Economy	

2.1.5 A Blend of Urban and Rural	29
2.1.6 Community Well-Being	
2.2 Settlement and Growth	
2.2.1 Geography and Topography	
2.2.2 Urban Density	
2.2.3 Future Residential Development	
2.2.4 A Plan for Growing Sydney – Housing Targets	
2.2.5 Growth Potential	
2.2.6 Implications for Asset Provision	34
2.3 Rating Comparisons	
2.3.1 Limitations of rating comparisons to other councils	
2.3.2 Council rating comparisons	
2.3.3 Rating changes - addressing equity and fairness	
2.3.4 The impact of land revaluations	41
2.4 Affordability and Capacity to Pay	
2.4.1 What are residents being asked to consider paying?	
2.4.2 Will the rating increases be permanent?	
2.4.3 Assessment of affordability and capacity to pay	44
2.4.4 Rates as a proportion of average household income	45
2.4.5 Assessment of impacts on low income households	46
2.4.6 Non-rating revenue - a diversified revenue base	49
2.4.7 Improved recovery of outstanding rates	49
2.4.8 Summary	50
3 Supplementary Long Term Financial Plan 2017-2027	51
3.1 Introduction	52
3.1 Introduction	
3.2 Overview of financial challenges	52
<ul><li>3.2 Overview of financial challenges</li><li>3.3 Impact of three investment options on long term financial sustainability</li></ul>	52 54
<ul> <li>3.2 Overview of financial challenges</li> <li>3.3 Impact of three investment options on long term financial sustainability</li> <li>3.4 Impact of three investment options on community assets</li> </ul>	52 54 55
<ul> <li>3.2 Overview of financial challenges</li> <li>3.3 Impact of three investment options on long term financial sustainability</li> <li>3.4 Impact of three investment options on community assets</li> <li>3.5 Resourcing Community Investment Priorities</li> </ul>	
<ul> <li>3.2 Overview of financial challenges</li></ul>	
<ul> <li>3.2 Overview of financial challenges</li></ul>	
<ul> <li>3.2 Overview of financial challenges</li></ul>	
<ul> <li>3.2 Overview of financial challenges</li></ul>	
<ul> <li>3.2 Overview of financial challenges</li></ul>	
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 55 56 57 59 59 59 60 61 61
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 56 56 57 59 59 60 61 61 62
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 56 57 59 59 60 61 61 61 62 63
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 55 56 57 59 59 59 60 61 61 61 62 63 63 55
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 55 56 57 59 59 59 60 61 61 61 61 62 63 63 55 55
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 56 57 59 59 60 61 61 61 61 62 63 63 65 65 65 66
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 56 57 59 59 60 61 61 61 61 62 63 63 65 65 65 66 69
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 55 56 57 59 59 59 60 61 61 61 61 62 63 63 65 65 65 65 66 00 71
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 55 56 57 59 59 59 60 61 61 61 61 61 62 63 63 65 65 65 65 65 66 69 on
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 55 56 57 59 59 60 61 61 61 61 61 62 63 63 65 65 65 65 65 77 72 73
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 56 57 59 59 60 61 61 61 61 61 62 63 63 65 65 65 65 65 65 71 72 73 73
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 55 56 57 59 59 59 60 61 61 61 61 62 63 63 65 65 65 65 66 00 71 72 73 73 75 76
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 55 56 57 59 59 59 60 61 61 61 61 61 62 63 63 65 65 65 65 65 65 71 72 73 75 75 76 80
<ul> <li>3.2 Overview of financial challenges</li></ul>	52 54 55 55 56 57 59 59 59 60 61 61 61 61 61 62 63 63 65 65 65 65 65 65 65 71 72 73 73 75 76 80 80

	Appei		Morrison Low Report on Review of Council's Strategies for Long Term ability	
4	Wo	orkforce	Management Plan	103
	4.1 4.2 4.3 4.4	A lean Workfo	ction workforce rce investment priorities rce Impact of the three investment options	104 105
5	As	set Man	agement Strategy	109
	Арреі	Forecas Impact Asset V ndix 3 ndix 4	ction st Asset Expenditure Requirement of the three investment options on the condition of community assets Vork Programs Asset Management Policy Asset Management Strategy	111 112 113 115 121
6	Su	ppleme	ntary Delivery Program 2017-2021	152
	6.1 6.2 6.3 6.4 6.5 6.6 6.7	What is What a Impact Resour Where	his Supplementary Delivery Program a Delivery Program? re the Key Activity Areas in the Delivery Program? of three investment options on Delivery Program 2017-2021 cing Community Investment Priorities the special rate increase income will be spent over the next four years cing of Community Programs	



Overview

#### An overview of the key information and issues on the options for resourcing the future of the Hawkesbury

#### The Hawkesbury Local Government Area is a special place to live

Prior to European settlement the Hawkesbury River (known as 'Deerubbin' by the Darug people) was a focus for human communities for thousands of years. The Hawkesbury River, its tributaries and floodplains provided abundant natural resources and were places of strong social and spiritual significance for the First Australians.

Dominated by the Hawkesbury-Nepean River System and the escarpments of the Blue Mountains to its west, the Hawkesbury contains significant areas of environmentally important world heritage, riparian and wetland communities. It is the site of the third oldest European settlement in Australia and its agricultural lands represent the oldest rural land holdings under continuous cultivation within Australia. Some of the earliest recorded interactions between indigenous peoples and the first explorers and settlers occurred in the Hawkesbury.

This unique blend of urban, rural, natural and ancient landscapes, with a deep sense of history and place, gives rise to some particular opportunities and challenges for the City of Hawkesbury.

To achieve the community's long term vision of a vibrant city with a rural feel, Hawkesbury City Council will need to provide contemporary services and maintain assets for the more than 66,000 residents who live in 65 different town, villages and rural localities spread across 2,800 square kilometres, as well as balancing the future growth and prosperity of the area without sacrificing its rural, heritage and environmental values.

#### 1.1 Integrated Resource Planning

The NSW Government's Integrated Planning and Reporting Framework requires all councils to engage with their communities and prepare a plan for the future: a Community Strategic Plan. In undertaking this task, councils are required to prepare a suite of documents and show how these documents interact with each other and with State and regional plans.

This Supplementary Resourcing Strategy 2017-2027 is one of those documents and includes three integrated and interrelated resourcing plans; the Long Term Financial Plan, the Strategic Asset Management Plan and the Workforce Management Plan.

The Long Term Financial Plan is central to the integration of the Community Strategic Plan as it provides ten year projected revenues to inform the financial extent to which infrastructure projects, operational expenditure and workforce resources can be provided to achieve the objectives within the Community Strategic Plan.

Figure 2, adapted from the Integrated Planning and Report Manual published by the Office of Local Government, shows the structure of the Integrated Planning and Reporting framework and how the linkages within this framework operate.



#### Figure 2: Integrated Planning and reporting Framework

Council is working with all levels of government and community to implement the Hawkesbury Community Strategic Plan 2017-2036. This Supplementary Resourcing Strategy 2017-2027 presents three different financial scenarios and rating options for resourcing this implementation.

The following sections provide a summary of the key components of this Supplementary Resourcing Strategy and how the Council is addressing its financial challenges over the next 10 years to achieve the future that residents want for the Hawkesbury.

#### 1.2 Financial performance

Council's external auditors determined that as at June 2016, Council was in a sound and stable financial position.

Council has operated within its means and has consistently ensured that its annual cash budget is balanced against available revenue. Council's balance sheet as at 30 June 2017 showed total equity of \$1,006M.

Council has maintained strong liquidity. Its ability to cover its operating costs (Cash Expense Cover Ratio) remains well above the industry benchmark as is its capacity to cover its current liabilities with its current assets (Unrestricted Current Ratio).

Council also maintains adequate cash reserves with which to meet future obligations. It has limited borrowings and its Debt Service Cover Ratio (the proportion of operating revenue required to service its debt) is also well below the industry benchmark.

While Council does achieve a balanced cash budget to fund its day-to-day operations, it achieves this result at the expense of not funding the true cost of maintaining and renewing community assets. The gap between Council's available funding and the investment required to maintain and renew assets has contributed to an asset renewal backlog, which without positive intervention, will continue to grow.

As a result, while a balanced cash budget is delivered each year for operational activities, Council's annual operating result is in deficit. This result highlights the financial challenge that Council faces in generating sufficient revenue to fund on an annual basis, the required level of maintenance and renewal and replacement of the assets it manages on behalf of the community. Figure 3 shows Council's estimated asset funding shortfall over the next 10 years. Without intervention Council will face a cumulative infrastructure funding gap of \$69M.



#### Figure 3: Projected Infrastructure Expenditure requirement 2017/2018 to 2026/2027

The figure above indicates the projected cumulative shortfall in asset expenditure funding over the next ten years. The forecast expenditure required to operate, maintain, replace, upgrade and add new infrastructure over the next ten years is estimated at \$394 M. The funding allocated within the Long Term Financial Plan, based on current budgetary conditions is \$325M, which results in a funding shortfall of \$69M.

For the Council to be sustainable into the future, its operating revenues must cover operating costs including the full cost of maintaining and renewing community assets. Council's Operating Result should be balanced when infrastructure spending is taken into account. The challenge for Council is to tackle the projected infrastructure funding shortfall.

When assets are not maintained to the level required they deteriorate, particularly for major assets such as roads. Investment to restore these assets can often be far more costly than the annual cost of preventative and regular asset maintenance and renewal program.

In summary, while Council's current financial position is sound, it faces significant challenges each year in managing costs that are generally rising faster than available revenue, and in finding the funds it requires to adequately maintain and renew community assets.

#### 1.3 Ability to maintain financial sustainability

As is the case for many councils in NSW, Council's ability to achieve and maintain long-term financial sustainability is impacted by a number of factors over which it has limited control. Despite these constraints Council has, over a number of years, implemented measures to contain costs and generate additional non-rating revenue to improve its financial position.

#### 1.3.1 Rate peg and cost shifting

'Rate pegging' was introduced by the NSW Government nearly 40 years ago. The rate peg limits the amount by which councils can increase the revenue they generate from rates from year to year. The calculation of rates is primarily based on land values as determined by the NSW Valuer-General. While individual property rates may vary across a council area, either above or below the rate peg amount due to differences in assessed land values, the overall total amount collected from ratepayers cannot exceed the rate peg amount.

Rate pegging was intended as a measure to improve the efficiency of local government and to keep councils from unreasonably increasing rates. In practice, while rate pegging has achieved these outcomes, its major impact has been to constrain council rate revenues (when compared with other state jurisdictions). This has limited the capacity of councils in NSW to fund the increasing costs of providing services to residents and to maintain and renew community assets. This has been the situation in the Hawkesbury.

Figure 4 highlights the impact of rate pegging on Council's operations. It show that the average annual increase in the rate peg amount, as set by the NSW government through the IPART and compares this with the costs impacting on Council's operation over the last five years.

It shows that the percentage increase in the rate peg is well below the percentage increases in the key cost indices impacting on Council's operations, particularly the road construction index which accounts for a substantial proportion of Council's costs.





The other element highlighted by Figure 4 is the external contributions that Council is required to make to the NSW Government (represented by the last column in the table). These contributions include a waste levy (currently at \$138.30 per tonne) levied on every tonne of material deposited at Council's landfill operation and paid to the Environmental Planning Authority; emergency service contributions paid to the Rural Fire Service (RFS), Fire and Rescue NSW, and the State Emergency Services (SES); and a levy on development applications which is collected and forwarded to the Department of Planning.

Apart from these external contributions, Council is also required to meet the cost of implementing legislation and functions devolved to local government by the federal and state governments. The transfer of responsibilities from other levels of government to local councils, without adequate funding, is generally known as 'cost shifting'. In 2015/2016, cost shifting accounted for \$7.1M of Council's expenditures. Over the seven years to 2015/2016, the impact of cost shifting was estimated to total \$34.7M (an average of \$4.96M each year).

#### 1.3.2 State and Federal Government budget decision and policy impacts

Local Government has to continually adapt to changes in Australian and NSW budgetary and fiscal policies. For example in 2014, the Australian Government imposed an indexation freeze for three years on Local Government Financial Assistance Grants while in 2017 the NSW Government advised Council that it would be ceasing the payment of an annual Bushfire Fighting Grant. At the same time, in projecting their future revenue and costs as part of the NSW Government's Fit For The Future Reform Program, councils were advised to assume an annual rate peg of 2.5%, for 2017/2018 the actual rate peg amount determined by IPART was 1.5%.

The financial impact of these external policy and budget decisions saw Council's projected revenues reduced by \$750,000 a year, and will represent a \$7.5M cumulative loss in revenue over the next 10 years for the City of Hawkesbury.

#### **1.3.3 The revaluation of community assets**

Council manages a substantial portfolio of assets worth more than \$1B – the roads, buildings, pathways, parks, stormwater drains and playing fields that residents use every day.

The cost of maintaining, renewing and replacing community assets consumes a substantial portion of Council's revenue. Almost two-thirds of its annual expenditures are asset related. As a result, Council's operating result is principally driven by the cost of maintaining, renewing and replacing these assets (i.e. the cost of asset consumption) – a cost which is based on the value of these assets.

Prior to 2006, the Local Government Accounting Code (the Code) required councils to make the necessary funding provision for the cost of maintaining and renewing community assets based on their historical cost – how much the asset cost to construct when it was first built.

In 2006, the Code changed and required councils to determine the necessary expenditure to maintain, renew and replace community assets based on the actual replacement cost of each asset i.e. their 'market' cost in today's dollar terms. This was a sensible amendment as it captured the true cost of asset consumption in council balance sheets and enabled councils to accurately plan for the ongoing cost of maintaining and replacing assets.

While the revaluation of the community assets managed by Council resulted in a significant increase in their value, it also increased the asset management funding requirement. Unfortunately, this increase in costs was not matched by a corresponding increase in revenue. Figure 5 highlights the impact that the revaluation of community assets had on Council's operating result. It shows that when the real cost of asset consumption was accounted for, Council's operating result went into the 'red' and has remained there.



Figure 5: Hawkesbury City Council Operating Result 2006-2017

The operating result from 2010/2011 onwards reflects the fact that Council, for many years, had not been spending as much as it should on maintaining, renewing and replacing community assets. As highlighted previously, addressing this funding gap is the primary financial sustainability challenge that Council faces.

#### 1.3.4 Share of taxation revenue and funding transfers

The overwhelming share of taxation revenue in Australia (almost 80%) is raised by the Commonwealth Government. State governments account for 17% of taxation revenue and local government raises the balance of just over 3% from rates. At the same time local governments are responsible for 33% of public infrastructure across Australia.

There is an inherent fiscal imbalance in these arrangements which are partially offset by funding transfers from federal and state governments to local government. However, these transfers account for less than 1% of the taxation revenue raised by the commonwealth and state governments. At the same time the proportion of federal/state tax revenues transferred to local government has been declining while the proportion of local government rating revenues transferred to other levels of government has been increasing.

#### 1.4 Independent Reviews of Local Government Sustainability

#### 1.4.1 Reviews and audits of local government finances

There have been a number of reports commissioned into the sustainability of local government.



These include:

- Revitalising Local Government: The Final Report of the NSW Independent Local Government Review Panel (ILGRP) released in October 2013
- Local Government Infrastructure Audit released by the NSW Division of Local Government in June 2013.
- *Financial Sustainability of the New South Wales Local Government Sector* released by NSW Treasury Corporation in April 2013.

These reports have generally concluded that based on current trajectories, the financial sustainability of local government has deteriorated due to a structural funding shortfall associated with asset maintenance and renewal and that the majority of councils in NSW were under-spending in the area of asset management.

They recommended that councils consult with their communities on the most appropriate mix of revenue increases, expenditure reductions and service level reviews to address this shortfall. They also pointed to the need for councils to raise additional revenue from rates to meet the underlying costs of the services and facilities provided to residents.

#### 1.4.2 Treasury Corporation independent assessment

As part of its review of the financial sustainability of NSW councils, the NSW Treasury Corporation (TCorp) assessed the current and projected financial position of each council in NSW and assigned a Financial Sustainability Rating (FSR) and Outlook to each council.

Council's FSR was assessed as 'Moderate' (on a seven point scale from 'Very Strong' to 'Distressed') meaning that it had 'adequate capacity to meet its financial commitments in the short to medium term and an acceptable capacity in the long term and was likely to address its operating deficits with moderate revenue and/or expense adjustments'.

Council's Outlook was assessed as 'Negative' (on a three point scale from 'Positive' to 'Neutral' to 'Negative') meaning that its FSR had the potential to deteriorate. The most significant risk which T-Corp identified as contributing to this outlook, when compared with other councils, was that Council did not have a pending Special Rate Variation application to increase its rating revenues.

In March 2013, TCorp completed a more specific assessment of Council's financial position which concluded that Council was being reasonably managed and that Council was in a satisfactory financial position. TCorp noted that Council's underlying operating performance has remained consistent over the past five years and that it had a stable and sound stream of own source revenue. TCorp also observed that Council was underspending on asset renewal and asset maintenance and as a result could face longer-term sustainability issues.

#### 1.5 Planning to become Fit For The Future

#### 1.5.1 Hawkesbury Community Strategic Plan

The financial challenges and service needs of Hawkesbury residents will be addressed through the strategies within the Hawkesbury Community Strategic Plan - 2017-2036 (Community Strategic Plan). This document will guide Council's investment and decision making over the next 20 years.

The primary strategies which will apply to this Supplementary Resourcing Strategy 2017-2027 are listed in the 'Our Leadership' focus area under *Key Direction 1.3: Financial Sustainability*. They are:



- 1.3.1 In all of Council's strategies, plans and decision making there will be a strong focus on financial sustainability
- 1.3.2 Meet the needs of the community now and into the future by managing Council's assets with a long term focus
- 1.3.3 Decisions relating to determining priorities will be made in the long term interests of the community.

The Community Strategic Plan 2017-2036 (CSP) also includes a number of enabling strategies to achieve the objective of financial sustainability. These strategies commit Council to increasing community participation in planning and policy development (CSP 5.1.4), the continuous review of service provision to deliver the best possible outcomes for the community (5.1.3), building strong partnerships with other levels of government (1.4.1); accountability and good governance (1.5.2) and a high performance workforce which supports optimal service delivery (1.6.2).

#### 1.5.2 Delivery Program objectives

On 13 June 2017, Council adopted its Delivery Program 2017-2021 for the next four year period, which placed particular emphasis on achieving the following key activity areas:

- town centre revitalisation
- community building
- financial sustainability
- connecting with the community
- building strong and collaborative relationships
- protecting Hawkesbury's unique environment
- establishing identity
- moving towards becoming a carbon neutral local government area
- reducing our ecological footprint
- improving transport connections
- planning for and developing better places and spaces
- placemaking
- recognition of heritage and action to reflect that recognition.

Council has prepared a separate companion document, which builds on the Adopted Delivery Program 2017-2021, to this Supplementary Resourcing Strategy 2017-2027. The Supplementary Delivery Program 2017-2021 sets out in greater detail how the three different 'Investing in Your Future' resourcing options will impact on Council's capacity to execute these activities. The key vehicle driving the success of this project will be the implementation of Council's Fit For The Future Improvement Plan.

#### 1.5.3 Fit For The Future Improvement Plan

To respond to the financial sustainability challenge, Council has adopted a Fit For The Future Plan which outlines the following mix of expenditure and revenue measures.

Criteria	Objective	Strategy
Sustainability	1. Increased Operating	1.1 Review of Road Operations
	Efficiencies	1.2 Review of Service Delivery Models
		1.3 Review of Plant/Fleet Management
		1.4 Property and Asset Review
		1.5 Review of Insurance Coverage
	2. Increase Operating	2.1 Resourcing Strategy (Special Rate Variation)
	Revenues	2.2 Stormwater Management Charge
		2.3 Special Levy for New Development
		2.4 Review of Waste and Sewer Business Units
		2.5 Review of Pricing Structure for Business Units
		2.6 Lobbying for increased regional roads funding
Infrastructure	3. Platform for Asset	3.1 Completion of Asset Management Plans
and Service Management	Planning	3.2 Service Level Review
management	4. Increased Spending	4.1 Integrated Capital Works Program
	on Infrastructure Renewal and	4.2 Sinking Fund for Community Facilities
	Maintenance	4.3a Infrastructure Borrowings Program
		4.3b Energy Efficiency Borrowing Program
Efficiency	5. Reduce per unit	5.1 OPEX Expenditure Reduction
	Cost of Operations	5.2 Regional Strategic Alliance
		5.3 Sustainable Population Growth

#### Table 2: Fit For The Future Improvement Plan

The Fit For The Future Improvement Plan sets out five broad objectives for achieving financial sustainability. These strategies are detailed in Part 3, Section 3.6.

#### 1.5.4 Framework for a Sustainable Council

Council recognised back in 2006 that it was facing a substantial asset funding shortfall and set about addressing this funding gap. As outlined in Figure 6, Council is implementing a three stage strategy to secure its long-term financial sustainability.



Figure 6: Framework for a Sustainable Council

Stage 1 of this strategy commenced in 2007 with Council implementing cost containment, efficiency and revenue measures to arrest the rate of decline of community assets. Over the period 2007 to 2014 Council:

- reviewed its programs and services to reduce its operating costs by \$1.6M a year
- raised \$9.2M through the sale of non-performing or underutilised properties
- increased non-rating revenue by \$800,000 by implementing fairer service charging so that people not using fee-paying services were not subsidising people who were
- applied to increase rates with the NSW Government approving increased rating revenue of \$1.2M a year to fund an Infrastructure Renewal Program.

These Stage 1 measures enabled Council to direct an average of an additional \$7.4M a year to the task of asset renewal and maintenance.

Stage 2 of the strategy commenced in 2015 with the adoption of Council's Fit For The Future Improvement Plan which was aimed at stabilising service levels. By 2021 this plan will:

- generate a further round of efficiency savings of \$2.4M a year
- raise a further \$1.5M from the sale of properties
- achieve a further \$700,000 in revenue from the continued application of fairer service charging
- raise an additional \$1.7M a year from other non-rating revenue sources.

Council's Fit For The Future Improvement Plan includes provision for Council to apply to IPART for a Special Rate Variation to raise the balance of the revenue necessary to fully fund Council's asset management requirement.

This Supplementary Resourcing Strategy 2017-2027 puts forward three financial scenarios which outline options for rate increases or service level reductions which should see Council achieve financial sustainability by 2021. Each of the three options will have a different impact on community assets and the quality of the services that Council can deliver into the future under Stage 3 of Council's framework for a sustainable Council.

#### 1.6 Building a better future

This Supplementary Resourcing Strategy presents the three financial scenarios outlined in the introductory pages of this document. While each option aims to improve the financial sustainability of Council they achieve this objective in different ways.

Options 2 and 3 contain revenue assumptions involving proposed additional rate increases to address the infrastructure funding shortfall and to either maintain (Option 2) or improve (Option 3) service levels. The third financial scenario (Option 1) contains no provision for additional rating revenue and will depend on a program of service level reductions to raise the additional investment required to reach financial sustainability targets.

#### 1.6.1 Why is there a need to increase rates or reduce service levels?

The primary purpose of the proposed options for additional rate increase or service level reductions is to enable Council to sustainably manage community assets and fund the asset renewal backlog. Achieving this outcome will stabilise Council's financial position. Without this intervention the condition of community assets will deteriorate. Figure 7 highlights this point. It shows that currently, based on Council's Asset Management System, 3% of community assets are in an unsatisfactory (poor or very poor) condition. Without further additional financial intervention, the condition of assets will deteriorate so that by 2027 13% of these assets are projected to be in an unsatisfactory condition.





#### 1.6.2 Benefits of Council's preferred investment option

While both Option 2 and Option 3 will enable Council to stabilise its financial position by funding its long term asset management requirement, Council has identified Option 3 as its preferred investment option. The benefit of Option 3 is that it will enable Council to:

- maintain and improve service levels to meet community expectations
- direct resources to the community investment priorities identified by residents
- be in the best financial position to maintain, renew and replace community assets
- increase capacity to achieve the Delivery Program objectives outlined in Section 1.5.2
- realise the community's long term vision for the Hawkesbury.

The additional investment in community assets and programs will not only directly benefit local communities, but also the tourism and other industry sectors with flow-on multiplier effects for our town centres, villages and the local economy.

#### 1.6.3 Other options for future sustainability

Council understands that rate rises are never welcome. For this reason, the proposal for a rating increase was not Council's first response. As outlined in Section 1.5.4, Council has been continuously reviewing its operations to contain costs and optimise its non-rating revenues to maintain services. To date, this has resulted in annual savings of \$1.6 M. This work will continue and it is only after all of this work that Council has judged that a rating increase is necessary to meet the needs of the community

Council's Fit For The Future Plan follows the same template as most other NSW councils have adopted in achieving financial sustainability and is based on the recommendations of the independent reviews into the local government finances referred to in Section 1.4.1. Council has considered other options to achieve long term financial sustainability including:

- Amalgamation in 2016, Council was the subject of a proposed merger with part of The Hills Shire Council. The independent public enquiry held into the merger proposal concluded that the merger should not proceed as it would not address the asset renewal funding gap and would have a substantial negative impact on the local economy.
- Substantial service reductions the option of embarking on a round of substantial service reductions to free up resources for asset renewal has been canvassed with residents as part of a review of service levels. This option had limited support with few residents (less than 2%) favouring reduced Council investment in assets or services.
- Large-scale residential development in consulting with residents about Hawkesbury's future the community indicated that they had little appetite for large scale residential development. Their preference was for sensitive and small-scale residential development to preserve the rural and heritage values of the Hawkesbury.
- Operating efficiencies and revenue generation residents have suggested a number of strategies that Council should pursue to achieve financial sustainability. Most if not all of these proposed strategies are currently being pursued by Council or are included in Council's Fit For The Future Plan.

#### 1.6.4 Affordability and impact on ratepayers

Council is conscious of the financial impact of the three investment options on ratepayers, including its preferred investment option. Council has carefully considered the question of affordability and its assessment is outlined in Section 2.4.

In 2017, in consideration of the possible impact of future rating increases, Council reviewed and amended its rating structure. The revised rating structure which took effect from 1 July 2017 delivered a reduction in rates for residential properties with an average land valuation of less than \$350,000 (i.e. generally properties with relatively lower levels of household income) as well as small business owners and small farmland properties. These rating changes resulted in an overall decrease in rates for 75% of all rateable properties in the Hawkesbury.

Council's preferred investment option will see an increase in rates from 2018/2019 onwards. However, the rating reductions which took effect from 1 July 2017 has substantially lessened the impact of these rating increases for lower income households.

#### 1.6.5 The three rating options

Council delivered an information brochure to every ratepayer outlining the impacts of each of the three Investing in Your Future investment options and how each option would affect rates. Figure 8 is an extract from the information brochure which summarised this information.

	WHAT THIS	IMPACT ON EXISTING	NEW FACILITIES	IMPACT ON
	OPTION MEANS	FACILITIES & ASSETS	TO BE BUILT	COMMUNITY PROGRAMS
REDUCE	Under this option rates would increase in-line with the rate peg* amount only. Your rates would increase by 7.69% over 3 years. By 2020 the average residential rate would have increased by \$1.66 a week or \$86.22 a year. This increase would be permanent.	We will not have enough revenue to repair and renew our roads, buildings and parklands to keep them in a good condition. The condition of these assets will continue to deteriorate and access to them may need to be restricted. Some assets may need to be closed to the public. Service levels will be reduced and we may need to redirect resources from other Council services to keep assets safe and functional.	There would be very limited to no capacity to fund new works such as pathways, community facilities or the sealing of gravel roads. Council would have to rely on government grants or developer contributions (linked to major residential developments) to fund new works, but may not have the revenue needed to repair these new works in future years.	There would be no capacity to fund new programs or services. We may need to review current service levels in our community, cultural, civic, and recreation programs and make some difficult decisions about their future if we are to find the funds we need to keep our key assets safe and functioning.
	WHAT THIS	IMPACT ON EXISTING	NEW FACILITIES	IMPACT ON
	OPTION MEANS	FACILITIES & ASSETS	TO BE BUILT	COMMUNITY PROGRAMS
STABILISE 0	Under this option Council would apply to IPART increase your rates by 14.5% above the allowable rate peg* amount. Your rates would increase by 22.9% over 3 years. By 2020 the average residential rate would have increased by \$4.94 a week or \$256.78 a year. This increase would be permanent.	We will be able to invest (on average) an additional \$4.9 million a year on repairing and renewing our roads, community buildings parks and public spaces. Over time, this increased spending will stabilise the condition of our roads, community buildings, parks and public spaces and keep them in a fair to good condition. Current levels of service will be able to be maintained.	This option will fund a limited program of new capital works to 2027 with a focus on the sealing of gravel roads and upgrades to community buildings. This option would also provide Council with the funds it would need to maintain these new facilities into the future.	Under this option there may be some limited capacity to fund new programs or services. This option may provide the opportunity to reconfigure some existing resources to begin to respond to community priorities.
	WHAT THIS	IMPACT ON EXISTING	NEW FACILITIES	IMPACT ON
	OPTION MEANS	FACILITIES & ASSETS	TO BE BUILT	COMMUNITY PROGRAMS
IMPROVE S	Under this option Council would apply to IPART increase your rates by 22.5% above the allowable rate peg* amount.Your rates would increase by 31.3% over 3 years. By 2020 the average residential rate would have increased by \$6.75 a week or \$350.89 a year. This increase would be permanent.	We will be able to invest (on average) an additional \$7.7 million a year on repairing and renewing our roads, community buildings parks and public spaces. Over time, this increased spending will stabilise and then improve the condition of our roads, community buildings parks and public spaces and keep them in a good to very good condition. Current levels of service will be able to be increased.	This option will fund a rolling program of new capital works including an ongoing program of gravel road sealing, kerb and gutter construction, a pathway linking both sides of the Hawkesbury River; improvements to parks public spaces and river foreshores and upgrades to community buildings. This option would also provide Council with the funds it would need to maintain these new facilities into the future.	Under this option Council could fund new programs including increased support for volunteers and community organisations, water quality monitoring of waterways, a dynamic program of community events, an accessible heritage program, and programs to revitalise our town centres and villages.

Figure 8: Outline of the three rating options

#### 1.6.6 Impact of the three investment options on rates

The information brochure distributed to residents included detailed information on the annual and cumulative impact of each rating option on residential, business and farmland rating categories as summarised in Figure 9.

\$1,207.52

\$0.00

2018/2019 2019/2020 2020/2021

\$28.73

\$1,149.33 \$1,178.07

\$28.03

REDUCE

2

STABILISE

1

Annual Rate Increase

Average Annual Rate

Average Annual Rate

Total Cumulative Increase

Cumulative Increase Above Rate Peg

Annual Increase

Total Cumulative Increase

Cumulative Increase Above Rate Peg

Annual Increase

Peridential Potenavera Cu	ropt 2019/2010	2010/2020	2020/2024
Cumulative Increase Above Rate F	eg 0%	0%	0%
Total Cumulative Increase	2.50%	5.06%	7.69%
Total Annual Increase	2.50%	2.50%	2.50%
Additional Rate Increase	0%	0%	0%
Assumed Rate Peg	2.50%	2.50%	2.50%

\$1,121.30

7.69%	Cumulative increase above rate peg				
0%					
20/2021	Farmland Ratepayers	Current	2018/2019	2019/2020	2020/2021
1,207.52	Average Annual Rate	\$2,348.49	\$2,407.20	\$2,467.38	\$2,529.07
\$29.45	Annual Increase		\$58.71	\$60.18	\$61.68
\$86.22	Total Cumulative Increase				\$180.58

Average annual rate

Total cumulative increase

Business Ratepavers

Cumulative Increase Above Rate Peg

Annual increase

Business ratepayers Current 2018/2019 2019/2020 2020/2021

\$2,243.79 \$2,299.89 \$2,357.39 \$2,416.32

\$57.50

\$58.93

\$172.53

\$0.00

\$36.09

Annual Rate Increase	2018/2019	2019/2020	2020/2021
Assumed Rate Peg	2.50%	2.50%	2.50%
Additional Rate Increase	7.00%	7.00%	0.00%
Total Annual Increase	9.50%	9.50%	2.50%
Total Cumulative Increase	9.50%	19.90%	22.90%
Cumulative Increase Above Rate Peg	7.00%	14.50%	14.50%

Residential Ratepayers	Current	2018/2019	2019/2020	2020/2021
Average Annual Rate	\$1,227.83	\$1,344.47	\$1,378.08	
Annual Increase	\$106.52	\$116.64	\$33.61	
Total Cumulative Increase	\$256.78			
Cumulative Increase Above	\$170.56			

Current	2018/2019	2019/2020	2020/2021	
\$2,243.79	\$2,456.95	\$2,690.36	\$2,757.62	
Annual Increase \$213.16 \$233.41				
Total Cumulative Increase				
Cumulative Increase Above Rate Peg				
	\$2,243.79	\$2,243.79 \$2,456.95 \$213.16	\$2,243.79         \$2,456.95         \$2,690.36           \$213.16         \$233.41	

Farmland Ratepayers	Current	2018/2019	2019/2020	2020/2021
Average Annual Rate	\$2,348.49	\$2,571.60	\$2,815.90	\$2,886.30
Annual Increase	\$223.11	\$244.30	\$70.40	
Total Cumulative Increase				
Cumulative Increase Above Rate Peg				

3 IMPROVE

Annual Rate Increase	2018/2019	2019/2020	2020/2021
Assumed Rate Peg	2.50%	2.50%	2.50%
Additional Rate Increase	7.00%	7.00%	7.00%
Total Annual Increase	9.50%	9.50%	9.50%
Total Cumulative Increase	9.50%	19.90%	31.29%
Cumulative Increase Above Rate Peg	7.00%	14.50%	22.50%
Residential Ratepayers Current	2018/2019	2019/2020	2020/2021

Average Annual Rate	\$2,243.79	\$2,456.95	\$2,690.36	\$2,945.95	
Annual Increase \$213.16 \$233.41					
Total Cumulative Increase					
Cumulative Increase Above Rate Peg					

Current 2018/2019 2019/2020 2020/2021

Farmland Ratepayers	Current	2018/2019	2019/2020	2020/2021
Average Annual Rate	\$2,571.60	\$2,815.90	\$3,083.41	
Annual Increase \$223.11 \$244.30				\$267.51
Total Cumulative Increase				\$734.92
Cumulative Increase Above Rate Peg				\$554.34

#### Figure 9: Impact of the three investment options on average rates

\$127.72

\$350.89

\$264.67

#### 1.6.7 Where the additional income will be spent under Option 2 and 3

\$1,121.30 \$1,227.83 \$1,344.47 \$1,472.19

\$116.64

\$106.52

The information brochure distributed to residents also included information of where the revenue under each option, including additional revenue from a proposed special rate variation, would be invested. In broad terms the additional revenue raised under the Special Rate Variation options will be targeted towards expenditure which:

- reverses the decline in the condition of the City's \$1B worth of community assets
- addresses the infrastructure backlog •
- improves financial sustainability .
- maintains existing services and improves service levels for key assets
- delivers on the community priorities (key activity areas) within the Delivery Program.

Council's ongoing conversation with residents, together with the outcomes of Community Surveys, has identified the following community investment priorities which have shaped the investment program outlined in this Supplementary Resourcing Strategy:

- improving the condition of the sealed road network, particularly in rural areas
- the sealing of gravel roads
- improving the look of town centres, villages and public spaces
- extending and improving the shared pathway network
- activating and rehabilitating river foreshores and waterways
- upgrading community buildings
- enhancing community programs (volunteers, community events, heritage).

The priorities for asset funding will focus on the renewal and improved maintenance of critical assets where intervention is required to mitigate risk or where a community need has been identified through Council's community engagement process. Table 3 summarises the expenditure priorities and funding allocation towards these priorities under the proposed rate increase Options 2 and 3.

Commu	Additional Investment		
		Option 2	Option 3
Roads Road Maintenance		\$4.1M	\$5.2M
	Road Rehabilitation - Sealed Roads	\$21.3M	\$18.6M
	Sealing Gravel Roads	\$12.6M	\$16.5M
Town Centres, Villages	Park and Public Space Maintenance	\$2.2M	\$4.4M
and Public Spaces	Public Space Revitalisation	\$2.2M	\$13M
	Activating River and Waterway Foreshores	\$0.6M	\$1.1M
	Sporting and Recreation Facilities	\$0	\$3.5M
Shared Pathways	Building New Pathways	\$1.9M	\$4.2M
Community Buildings	Community and Cultural Facilities	\$3.8M	\$6.5M
	Emergency Services (RFS, SES)	\$0.2M	\$0.5M
Community Programs	Community Programs	\$0	\$8.5M

## Table 3: Proposed additional investment, community prioritiesOptions 2 and 3, 2018 to 2027 over ten years

Council has prepared five district work programs which outline the capital works (new and renewal) which can be delivered under each investment option. The work programs are targeted at the community investment priorities identified by residents (as outlined in Section 1.7.5). The scope of works for each option is based on the revenue that each option raises. As highlighted in Figure 10, each of the work programs includes a map of major projects and a list of individual works by location and projected year of completion for each district. These district work program were made available at town meetings and information kiosks. Additional information about the five district work plans is outlined in the Asset Management section of this Supplementary Resourcing Strategy 2017-2027 and can be accessed from Council's web site.

Investing in your Dury Forvisional Works Provisional Works Provisional Content International Content International Content Content International Content		Key Projects	
	2		

Figure 10: 'Investing In Your Future' district work plans

#### 1.7 Fit For The Future Community Engagement Strategy

As outlined in the Introduction to this Supplementary Resourcing Strategy 2017-2027, Council has implemented a three-stage community engagement strategy to identify community investment priorities and inform its development of resourcing options to respond to these priorities in a financially sustainable way.

The community engagement program commenced in July 2016 and is ongoing; this Supplementary Resourcing Strategy 2017-2027 represents a further component of this program. Over this period, a range of activities have been used to engage with residents including:

- a mail out information package and reply paid survey
- community newsletter
- facts sheets
- media releases
- online surveys
- telephone surveys
- information in Mayoral Columns
- Facebook posts on the 'Hawkesbury Events' Facebook page
- town meetings
- listening and information kiosks at shopping centres and markets
- targeted engagement with particular community groups
- website updates on Council's online engagement portal
- information in Council Rates Notice.

Council has also conducted regular community surveys (every two years since 2007) and has held focus groups with residents to collect information and knowledge from the community about their understanding of service levels and key assets, suggested options for increasing the funding of services and assets, and current performance gaps. This information has been used to inform the preparation of community engagement materials.

Since July 2016, Council staff have presented information to residents at 26 town meetings held across the Hawkesbury Local Government Area. A question and answer and community feedback session has been an integral part of these town meetings.

The issues raised and feedback received from residents at the most recent round of 10 town meetings, held during July and August 2017, have been summarised in Appendix 1 together with Council's response to these matters.

#### 1.7.1 'Listening to our community' - Stage 1 - July/August 2016



In Stage 1, Council presented information to residents about the different assets that Council managed on behalf of the community and the challenges that Council was facing in maintaining and renewing these assets.

During these consultations Council spoke with over 200 people at seven town meetings and conducted telephone and online surveys to ask residents about their expectations and levels of satisfaction with Council's services and facilities and their priorities for further investment. Figure 11 summarises the outcomes of these consultations.



#### Figure 11: Listening to our Community consultation outcomes

Figure 11 shows that very few residents indicated that Council should reduce its investment in community assets, with the majority favouring an increase in investment.

When asked what their priorities for future investment were, residents indicated that Council should increase its investment in roads, both sealed and unsealed, stormwater drains, and town centres and public spaces including public toilets, connecting pathways and parks.

#### 1.7.2 'Hawkesbury 2036: It's Our Future' - Stage 2 - January/February 2017



In Stage 2, Council went out to talk with residents about the future of the Hawkesbury – the things that residents valued about living in the Hawkesbury and the steps that Council needed to take to deliver the future that residents wanted to see.

During these consultations Council spoke with over 350 people at nine town meetings and with many more residents at listening kiosks and through Council's online engagement portal. Table 4 summarises the priority issues that residents wanted Council to work towards over the next 20 years to achieve the objectives and directions across the five focus area within the Hawkesbury Community Strategic Plan.



#### Table 4: 'Hawkesbury 2036: It's Our Future' consultation outcomes

Table 4 indicates that residents wanted Council to partner and work with the community to build a well-serviced, vibrant city with a rural feel that values its heritage, its waterways and landscapes and its community spirit. They wanted Council to achieve this outcome without sacrificing the values that make the Hawkesbury a special place to live.

#### 1.7.3 'Investing in Your Future' - Stage 3 - August 2017



In Stage 3, Council provided information to residents to enable them to come to an informed decision about investing in the future of their communities. As part of this process three investment options were presented to residents.

During these consultations Council spoke with over 350 people at ten town meetings and many more at information kiosks. It also conducted telephone and online surveys to ask residents about their preferred investment option. The outcomes of those discussions have been previously summarised in section (ii) of the Introduction.
### 1.7.4 Summary of Outcomes: Fit For The Future Community Engagement

Over the last 12 months Council has been engaged in an ongoing conversation with residents about the future of the Hawkesbury as part of the Fit For The Future journey that began in 2014. Figure 12 outlines the steps in this journey.



Figure 12: Fit For The Future consultation time line

As part of this timetable Council has conducted three rounds of community consultation:

- the 'Listening to our Community' service level consultations indicated that residents did not want service levels to be reduced and favoured increasing investment in assets
- the '*Hawkesbury: Its Our Future*' strategic planning consultations identified the key activities required to resource the delivery of the Community Strategic Plan objectives
- the 'Investing in Your Future' community consultations have confirmed that the majority of residents are willing to pay additional rates to fund this increased investment.

Council has identified Option 3 at its preferred investment vehicle to enable it to respond to community expectations and deliver the future that residents want to see. As highlighted in Figure 12, Council is now seeking comment from residents about its preferred option before determining its final position in November 2017 about the best way forward.

### **1.7.5 Community Satisfaction and Investment Priorities**

In addition to the more recent conversations with residents that have taken place over the last 12 months, every two years Council surveys residents about their satisfaction with Council and the services and facilities that Council and other levels of government provide. These community surveys are undertaken by an independent research company, Micromex Research, on Council's behalf.

Table 5 summarises the outcomes of the five surveys that have been conducted since 2007. It aggregates the data from the surveys to identify and rank those services, facilities and activities where Council has been consistently unable to meet community expectations.

Rank	Service, Facility or Activity	Rank	Service, Facility or Activity
1	Road maintenance	12	Building partnerships with community
2	Long term planning for the future	13	Supporting business development
3	Improving services and infrastructure	14	Footpaths and cycleways
4	Providing transparent and respected leadership	15	Supporting rural based activities
5	Engaging the community in making decisions	16	Supporting tourism facilities and industry
6	Lobbying government for funding and services	17	Car parks
7	Public toilets	18	Crime prevention
8	Healthy Hawkesbury River and waterways	19	Supporting training and career opportunities
9	Helping to create thriving town centres	20	Supporting community organisations
10	Stormwater management and reuse	21	Valuing and protecting heritage
11	Promoting local employment	22	Parks, playgrounds and reserves

# Table 5: Summary of services, facilities and activities identified by residents as requiring increased investment to improve service levels and community satisfaction

Table 5 highlights those services, facilities and activities (out of a total list of 44 Council services, facilities and activities) where the current level of service as assessed by residents has not been satisfactory and where Council will need to increase its investment to improve service levels to better meet community expectations.

The services, facilities and activities highlighted in orange are primarily about community assets and they mirror the priorities identified by residents in the 'Listening to our Community' consultations outlined in Figure 11 under Section 1.7.1.

The remaining entries relate to activities where the investment required is not primarily about building and maintaining assets but providing additional human and financial resources to promote and advocate for the Hawkesbury or to support the community and volunteer groups to look after the Hawkesbury's heritage, waterways, its future and its residents. These activities mirror the issues identified by residents in the 'Hawkesbury: It's Our Future' consultations previously outlined in Table 4 under Section 1.7.2.

The Investing In Your Future district works programs referred to in Section 1.6.7 together with the community and corporate programs highlighted in Table 4 are targeted at the community investment priorities identified above.





Hawkesbury Snapshot

A snapshot of the key geographic and demographic facts about the City of Hawkesbury and their implications for service provision

### 2.1 Profile of the Hawkesbury

#### 2.1.1 Regional Context

The Hawkesbury Local Government Area is a peri-urban area on the north-western periphery of the Sydney Metropolitan Region. It covers an area of 2,793km<sup>2</sup> and is the largest council area within Sydney. The Hawkesbury Local Government Area straddles the divide between the urban metropolitan councils to its east and the rural councils to its west. While it is classified as part of Metropolitan Sydney, its unique blend of urban and rural settlements is uncharacteristic of the metropolitan area.

Its population of 66,000 live in townships, villages and rural localities divided by flood plains, rural lands and national parks. The population is dispersed with no one town or village containing more than 11% of the total population.



Figure 13: Hawkesbury Local Government Area

### 2.1.2 History and Sense of Place - A Vibrant City with a Rural Feel

The City of Hawkesbury and its townships, rural villages and landscapes share a rich and enduring indigenous and European cultural heritage. Prior to European settlement the Hawkesbury River (known as 'Deerubbin' by the Darug people) was a focus for human communities for thousands of years. The Hawkesbury River, its tributaries and floodplains provided abundant natural resources and were places of strong social and spiritual significance for the First Australians.

The Hawkesbury contains the third oldest European settlement in Australia - Windsor (originally The Green Hills) which was established in 1794, and it is one of five 'Macquarie Towns', four of which are located within the Hawkesbury. Governor Macquarie had a profound influence on the development and landscapes of the Hawkesbury, which included naming the townships of Windsor, Richmond, Wilberforce and Pitt Town and the layout of their streetscapes, cemeteries and town squares.

The agricultural lands that surround these townships represent the oldest rural land holdings under continuous cultivation within Australia. The Hawkesbury also contains the oldest church, hotel and public square which have retained their original function and form.

These historical and cultural assets are actively being used to support cultural expression, tourism and economic activity. They remain integral to the future identity and prosperity of the Hawkesbury.

To achieve the community's long term vision of a vibrant city with a rural feel, Council will need to provide contemporary services and maintain assets for the more than 66,000 residents who live in 65 different town, villages and rural localities spread across 2,793km<sup>2</sup>, as well as balancing the future growth and prosperity of the area without sacrificing its rural, heritage and environmental values.

### 2.1.3 Population

In 2016, the Hawkesbury had an estimated resident population of 66,136 people. Table 6 highlights selected population characteristics for the Hawkesbury Local Government Area compared with averages for Greater Metropolitan Sydney and NSW.

Population Indicators	Hawkesbury	Greater Sydney	New South Wales
Median age	38	36	38
Average household size	2.8 persons	2.8 persons	2.6 persons
Median weekly household income	\$1,668	\$1,750	\$1,486
Median monthly mortgage repayment	\$2,080	\$2,167	\$1,986
Median weekly rent	\$360	\$440	\$380
Average motor vehicles per dwelling	2.2	1.7	1.7
Average annual population growth since 2006	0.67%	1.71%	1.42%

#### Table 6: Selected Population Indicators: Hawkesbury Local Government Area

Table 6 shows that while the population of the Hawkesbury has been growing over the last 10 years (2006 to 2016), the annual rate of growth has been significantly less than the averages across Sydney and the state as a whole.

The differences in these rates of growth has had an impact on the respective population profile of the Hawkesbury when compared with Sydney and NSW. In contrast to the picture across Sydney, the population of children and young people in the Hawkesbury has been falling, both in absolute numbers and in proportional terms, while the population of residents over the age of 65 has been increasing at a faster rate than the NSW and Sydney averages.

A growing population is required to maintain a balanced demographic profile. The population of areas like the Hawkesbury, with relatively low rates of growth, are ageing at a faster rate compared with statewide trends. This will have implications on the demand for services and facilities and the housing, employment, training and lifestyle opportunities available to residents. Achieving the right balance of population growth will be an important aspect of the future growth and prosperity of the Hawkesbury.

### 2.1.4 Workforce and Economy

The most recent available census data and data from the National Institute of Economic and Industry Research shows that:

- the net wealth generated by the local economy in 2016 was \$3.3B
- there were 6,530 local business operating in the Hawkesbury Local Government Area
- the local economy generated 28,138 jobs
- the unemployment rate was 6.26% (compared with 5.2% for NSW)
- there were 35,163 employed residents
- 44% of the resident workforce were employed in the Hawkesbury, and a further 25% were employed in neighbouring areas of Penrith, Blacktown, The Hills, and Blue Mountains
- 56% of the resident workforce held a post-school qualification
- the most numerous occupations were Technicians and Trade Workers (18.8% of the resident workforce);, Clerical and Administration Workers (15.4%), Professionals (15.2%); Managers (12.6%) and Community and Personal Services Workers (9.6%)
- the most numerous employment sectors for the resident workforce were Construction (12.6% of the resident workforce), Manufacturing (10.8%), Retail Trade (10.4%), Health Care and Social Assistance (9.2%) and Public Administration and Safety (8.4%).

Table 7 highlights selected economic and workforce indicators for the Hawkesbury and tracks changes to these indicators for the five year period 2011 to 2016.

### Table 7: Selected Economic and Workforce Indicators- Hawkesbury Local Government Area

Economic and Workforce Indicators	2011	2016	Change
Gross regional product	\$3.071B	\$3.297B	<b>↑</b> \$226M
Number of local businesses	6,677	6,530	<b>↓</b> 147
Number of dwelling unit approvals	128	231	<b>1</b> 03
Total value of building approvals	\$69.6M	\$146.5M	<b>↑</b> \$76.9M
Number of local jobs	27,118	28,138	<b>↑</b> 1,029
Number of employed residents	34,324	35,163	<b>↑</b> 839
Number of unemployed residents	2,390	2,285	<b>↓</b> 105
Unemployment rate	6.6%	6.3%	♦ 0.3%

### 2.1.5 A Blend of Urban and Rural

As a local government area made up of a blend of urban and rural settlements, the socio-economic characteristics of the different localities within the Hawkesbury reflect this diversity. The Hawkesbury Local Government Area is made up of small villages and rural localities in addition to the main urban centres of Windsor, Richmond and North Richmond.

Just under half of the population (47%) live in the town centres and adjoining suburbs, while 48% of the population live in rural villages and hamlets which roughly lie in a 10 to 15 kilometre arc surrounding the urban centre. The rest of the population (5%) live in small and relatively isolated rural villages and localities which are between 25 and 50 kilometres from the urban centre. These three distinct settlement zones are mapped in Figure 14.



Figure 14: Settlement zones within the Hawkesbury Local Government Area

As would be expected, there are some significant differences in the socio-economic characteristics of these different settlement zones. The urban centre is marked by higher population densities and a relatively younger population. Moving out from the urban centre the population density decreases from 331 persons per square kilometre to two persons per square kilometre in the rural fringe, while the median age of the population increases from 36 in the urban centre to 45 in the rural fringe.

There is a distinct socio-economic pattern where the middle ring localities have higher levels of household income and higher land values then the urban centre and rural fringe. The size of households is also larger in the middle ring and these localities have a higher proportion of family households and relatively fewer lone person households than the urban centre and rural fringe. Housing costs (mortgage payments and rents) are also higher in the middle ring than the other settlement zones, but they are relatively more affordable due to higher median household incomes in the middle ring localities. Differences in key population and household characteristics across the three settlement zones are highlighted in Table 8.

#### Table 8: Socio-economic comparisons of Hawkesbury to Greater Sydney and NSW

Demographic Indicator	NSW	Greater	Hawkesbury				
	Sydney		Whole LGA	Urban Centre	Rural Villages	Rural Fringe	
Population, household composition and i	ncome						
Population density (persons per km <sup>2</sup> )	9.3	389.9	23.3	330.8	79.4	1.6	
Median Age	38	36	38	36	39	45	
Average Household Size	2.6	2.8	2.8	2.8	3.1	2.3	
Average Motor Vehicles Per Dwelling	1.7	1.7	2.2	2.1	2.7	1.9	
Median Weekly Household Income	\$1,486	\$1,750	\$1,668	\$1,435	\$1,995	\$1,364	
Average Residential Land Value	\$572,118	\$897,792	\$443,604	\$321,939	\$614,454	\$297,016	
% Lone Person Households	23.8%	21.6%	20.6%	23.8%	13.5%	21.7%	
% Family Households	72%	73.6%	77%	65%	81%	66%	
						Housing	
% Rental Households	31.8%	34.1%	24.3%	33%	11%	14%	
% households owned with a Mortgage	32.3%	33.2%	41.8%	32%	47%	41%	
Median Monthly Mortgage	\$1,986	\$2,167	\$2,080	\$1,939	\$2,267	\$1,912	
Mortgage as % of Median Income	30.1%	28.5%	28.7%	31.1%	26.2%	32.8%	
Median Weekly Rent	\$380	\$440	\$360	\$356	\$384	\$203	
Rent as % of Median Income	25.6%	25.1%	21.6%	24.8%	19.2%	14.9%	

### 2.1.6 Community Well-Being

The Australian Bureau of Statistics (ABS) has developed Socio-Economic Indexes for Areas (SEIFA) to assess the relative welfare and well-being of communities across Australia. SEIFA is used to rank areas according to socio-economic advantage and disadvantage based on census variables across a number of domains including household income, education, employment, occupation, housing and other indicators of community well- being.

Based on the SEIFA indexes, 80% of council areas across Australia have a higher incidence of disadvantage than the Hawkesbury meaning that the Hawkesbury is one of the more advantaged areas in Australia. The Hawkesbury is ranked 116 out of the 564 councils in Australia, and 35 of the 153 councils in NSW in terms of its overall community well-being as measured by the SEIFA indexes.

Some caution should be applied to the use of SEIFA indexes as an overall measure of community well-being. Within the Hawkesbury, SEIFA scores vary considerably with some localities significantly more disadvantaged than others. There are some suburbs in the Hawkesbury with SEIFA scores that would place them in the top 2% of Australian suburbs for community well-being, while other suburbs fall into the bottom 15% of the same measure of community well-being. Taken as a whole however and based on its SEIFA scores the Hawkesbury is a relatively advantaged local government area.

### 2.2 Settlement and Growth

### 2.2.1 Geography and Topography

The Hawkesbury Local Government Area extends from the Cumberland Plain in the south and east to the foothills and escarpments of the Blue Mountains to the west and north. The Hawkesbury is divided by five rivers including the Hawkesbury/Nepean, Grose, Colo and Macdonald River valleys. Close to 70% of the Hawkesbury is National Park.

The topography of the area ranges from fertile flood plains and wetlands, to undulating hills and timbered ridges through to inaccessible mountainous regions dissected by steep gorges and towering escarpments. As a result of these features, the Hawkesbury experiences regular flooding and bushfire events. These features have also exerted a powerful influence on the development of the Hawkesbury and will have implications for future development.

### 2.2.2 Urban Density

The geography of the Hawkesbury has placed limits on the land available for living. As a result, the population density of the Hawkesbury at 24 persons per km<sup>2</sup> is second only to Wollondilly as having the lowest population density within the Sydney Metropolitan Region (which has an average population density of 390 persons per km<sup>2</sup>). Figure 15 plots the population density of the Hawkesbury based on the results of the 2016 census.



Figure 15: Population Density, Hawkesbury LGA

### 2.2.3 Future Residential Development

In 2011, Council adopted a Residential Land Strategy which assessed the future residential needs of the Hawkesbury Local Government Area and identified localities for further investigation for residential development. As part of this assessment, a range of factors were mapped to build a picture of development constraints and opportunities across the Hawkesbury.

These factors included exposure to flooding and bushfire risks; the impact of topography (land contours); the natural environment including the distribution of conservation areas (national parks), agricultural lands and wetlands; the availability of infrastructure and existing services and facilities; noise exposure (from Richmond RAAF operations) and heritage considerations. As highlighted in Figure 16, these factors have combined to make the majority of the Hawkesbury 'highly constrained' for future urban development with only the south-eastern part of the Local Government Area having some potential for residential development.



Figure 16: Residential Development Opportunity and Constraint Analysis,

### Hawkesbury Local Government Area

The potential for urban development ranged from 'highly constrained' in those localities shaded red and orange, to 'neutral' areas shaded gold and yellow which had fewer physical constraints but were lacking in transport and sewer infrastructure to support future urban development, to areas in green which had more potential for future urban development.

These green areas were clustered around the existing town centres of Richmond, North Richmond and Windsor and along the Windsor to Bligh Park corridor with the important proviso that the capacity of these areas to support additional growth would be subject to the resolution of flood and flood evacuation constraints.

Based on the analysis of development constraints and opportunities, the Residential Land Strategy concluded that future residential development should be primarily based on urban infill or the greenfield expansion of existing urban and village areas, with some secondary development in nonurban localities to maintain the viability of existing rural villages.

The Hawkesbury Residential Land Strategy has however highlighted that much of the existing urban areas of the Hawkesbury are currently severely constrained by flooding and flood evacuation and by aircraft noise. At the same time, non-urban residential development on the periphery of rural villages are also constrained by the need to minimise the impact of these developments on agricultural land and natural areas, and the requirement to service these developments with appropriate infrastructure.

### 2.2.4 A Plan for Growing Sydney – Housing Targets

These constraints have been identified in the Greater Sydney Region Plan, *A Plan for Growing Sydney*, released in December 2014, and more particularly in the *Draft West District Plan* prepared by the Greater Sydney Commission in 2017 which aims to connect local district planning with the longer-term metropolitan planning for Greater Sydney. The *Draft West District Plan* covers the Blue Mountains, Penrith and Hawkesbury.

Based on projections of population and household growth, the Department of Planning and Environment has estimated that Greater Sydney will need a minimum of 725,000 additional dwellings over the next 20 years. To achieve this overall dwelling target, the *Draft West District Plan* includes short and long term housing targets for the West District.

Over the short term (to 2021) the *District Plan* has set a five year housing target of 8,400 additional dwellings for the West District with 1,150 of these dwellings located in the Hawkesbury. Over the longer term (to 2036) the *Draft West District Plan* has set a 20 year global target of 41,500 additional dwellings for the West District – a more specific housing target for each local government area will be included in the *District Plan* when it is finalised at the end of 2017. While a final housing target is yet to be identified, based on Departmental population projections the *Draft West District Plan* estimates that Hawkesbury's population will grow by 17,350 people by 2036 (as shown in Table 9).

West District	Aggregate Population Growth 2016-2036						
	<1	1-4	5-19	20-64	65-84	85+	Total
Blue Mountains	-20	-80	950	-1,450	6,700	2,350	8,450
Hawkesbury	140	560	3,050	5,500	6,100	2,000	17,350
Penrith	540	2,160	12,800	25,800	18,650	5,750	65,700
West District Total	660	2,640	16,800	29,850	31,450	10,100	91,500
Greater Sydney	17,080	68,320	333,450	824,100	386,800	110,650	1,740,000

#### Table 9: West District projected aggregate population growth (2016-2036)

Source: Department of Planning and Environment, 2016

The projected growth in the population equates to an average annual growth rate of about 1.3% or 870 people a year, which is well above the 0.67% annual population growth or 360 people a year that has been achieved over the last 10 years. It has been historically the case that population forecasts issued by the Department of Planning and Environment have tended to over-estimate projected rates of population growth for the Hawkesbury.

### 2.2.5 Growth Potential

Based on the current average household size, the projected increase of 17,350 people equates to between 5,000 to 6,000 additional dwellings by 2036, an annual average of 250 to 300 new dwellings. By comparison, over the last five years, annual dwelling unit approvals in the Hawkesbury have averaged 205 dwellings, which suggests that the potential for significant additional residential growth in the Hawkesbury above current levels may be marginal at best, even if the housing targets within the final *District Plan* are achieved.

This limited growth potential reflects the development constraints highlighted in the Hawkesbury Residential Land Strategy and echoed in the *Draft West District Plan* which notes that in determining future housing capacity, Council will need to consider both the risk to people and property posed by bushfires and flooding, as well as reinforcing the existing rural character of the Hawkesbury and the qualities of its town and village centres.

Taking these factors into account, the potential for substantial residential development in the Hawkesbury is likely to be limited outside of the Vineyard Precinct of the North West Growth Sector. Future residential development will continue the current pattern of smaller scale expansion of rural villages and town centres rather than the wholesale resumption and subdivision of large tracts of rural lands to create higher density residential precincts as is occurring in adjoining council areas.

### 2.2.6 Implications for Asset Provision

The constraints impacting on the potential for future residential development suggests that population growth in the Hawkesbury will continue to be modest. There may be some further intensification around existing town and village areas, but overall population density will remain low by urban standards. There are a number of implications that flow from this.

• Size of asset portfolio. Council will be required to continue to maintain a sizeable asset portfolio serving a dispersed population. Figure 17 provides a snapshot of these assets.

Community Facilities		Transp
Cemeteries	14	Vehicular Ferr
Community Centres and Halls	29	Sealed Roads
Child Care Centres	16	Unsealed Roa
		Bus Shelters
Cultural Development		Kerb and Gutt
Libraries	2	Footpaths and
Band Room	1	Bridges
Galleries and Museums	4	Car Parks
Memorials and Scupltures	19	Roundabouts
		Pedestrian Cr
Economic Development		Signs
Neighbourhood Shopping Centres	3	Pavement Lin
Function Centre	1	
Shops And Offices	19	Sports a
		Parks And Re
Emergency Services and Safe	ety	Aquatic And L
Rural Fire Sheds	25	Grandstands
SES Building	1	Playgrounds
Transmission Towers	2	Playing Courts
CCTV Systems	9	Skate Parks
		Floodlights
		Sports Fields

Transport and Public A	ccess
Vehicular Ferry	1
Sealed Roads	751km
Unsealed Roads	292km
Bus Shelters	41
Kerb and Guttering	358km
Footpaths and Cycleways	87km
Bridges	64
Car Parks	100,000m <sup>2</sup>
Roundabouts	26
Pedestrian Crossings	43
Signs	7,721
Pavement Line Marking	422km
Sports and Recreation F	acilities
Parks And Reserves	216
Aquatic And Leisure Centres	3
Grandstands	3
Playgrounds	63
Playing Courts	60
Skate Parks	3
Floodlights	235

Visitor and Tourism Facilities				
Public Toilets And Kiosks	74			
Viewing Platforms	2			
Wharf/Pontoon/Boat Ramps	7			
Visitor Information Centre	1			
Walking Trails	4km			
Camping Ground	1			
Alfresco Dining Areas	22			
Pedestrian Mall	1			

Waste Management						
Sewers and Rising Mains	184km					
Manholes	3368					
Sewer Pump Stations	24					
Sewer Treatment Works	2					
Waste Management Facility	1					
Wastewater Reuse Scheme	1					

Water Resource Management							
Pipes	173km						
Box Culverts	3038m						
Pits and Headwalls	7016						
Detention Basins	71,252m <sup>2</sup>						
Gross Pollutant Traps	26						

Figure 17: Hawkesbury Council asset portfolio snapshot

Irrigation Systems

61

15

As at 30 June 2017, Council's asset portfolio was valued at \$1.1B. Maintaining and replacing these assets will play an important role in supporting the future growth and liveability of the Hawkesbury and the vitality of the local economy, as well as Council's capacity to deliver contemporary service standards to meet community expectations.

High infrastructure to resident ratio. In comparison with many of its neighbouring councils with larger population and more compact urban areas, the Hawkesbury has a large land area but a relatively smaller and decentralised rating base. More than half of its residents live in semi-rural and rural areas and Council is required to provide core services and local facilities to outlying areas with small population catchments. As a result, the Hawkesbury has a very high ratio of infrastructure per resident (i.e. the total value of council assets divided by the resident population) as highlighted in Figure 18.



Figure 18: Value of council assets per resident (infrastructure/resident ratio)

What Figure 18 shows is that on a per capita basis, each resident in the Hawkesbury has to support a greater amount of infrastructure assets than residents in adjoining councils. For example, Council is required to maintain 16 metres of road length per Hawkesbury resident in comparison to comparable figures of between three and nine metres in adjoining council areas.

- **Cost of service delivery.** Population density is an important driver of sustainability. The per unit cost of service provision to rural areas is higher than the per unit cost of service provision to urban areas. There is a strong correlation between population density and the ability of councils to generate revenue to fund services and maintain assets.
- **Community expectations and satisfaction.** The proximity of the Hawkesbury to the adjoining urban areas of metropolitan Sydney has perhaps given rise to community expectations for urban levels of service and infrastructure which cannot be realistically met from a semi-rural and urban fringe rating base. The overlap of urban expectations and a peri-urban income base has contributed to the challenge that Council faces in funding improved service levels to better meet community expectations as outlined in Section 1.7.5.

- **Financial sustainability.** Managing community assets is a core business function of Council, and Council spends just over 60% of its revenue on this task. Given the size and geographic coverage of Council's asset portfolio, Council is facing a financial challenge in funding the cost of maintaining, renewing and replacing these assets to keep them safe and functioning. While overall these assets are in a fair to good condition, they are ageing and approaching the threshold at which they will need significant investment to be renewed. If this investment is not made they will deteriorate and become unsafe and no longer fit for purpose. Meeting the costs associated with the management of assets is the critical determinant impacting on Council's future financial sustainability. Council's Fit For The Future Improvement Plan is aimed at substantially increasing spending on the upkeep and renewal of community assets, town centres and critical transport infrastructure. These issues are explored further in the next section of this Supplementary Resourcing Strategy 2017-2027.
- Management of natural hazards and a changing climate. The Hawkesbury has a very high exposure to natural disasters. Dominated by the Hawkesbury-Nepean River System and the escarpment of the Blue Mountains to its west, it has one of the most significant flood risk exposures within Australia, while at the same time the substantial areas of bushland within the Hawkesbury creates a high vulnerability to bushfire events. As shown in Figure 19 almost all of the Hawkesbury is vulnerable to flooding or bushfire risks, a vulnerability which a changing climate is likely to intensify.



#### Figure 19: Bushfire and Flood Risk Zones: Hawkesbury Local Government Area

Apart from the impact this vulnerability will have on capacity for future development, it will also carry significant implications for the funding of emergency and disaster management services as well as the repair, management and maintenance of public assets.

Council will need to invest in actions to support residents in high risk areas to prepare for and manage natural disaster threats as well as upgrading key infrastructure to mitigate risks to its own built assets. Council will also need to implement controls to maintain eco-system health particularly where a changing climate will pose threats to water quality, recreational waterways, and other natural assets.

**Transport infrastructure burden.** The Hawkesbury is marked by those transport and land use factors, higher per-capita motor vehicle ownership and low land use density, associated with high car dependency and reduced transport alternatives. Car travel remains the preferred method for travel to work and this dependency appears to have increased over the last decade.



Figure 20: Change in method of travel to work 2001 to 2011

Figure 20 shows that in the ten year period of 2001 to 2011, the number employed persons travelling to work by private motor vehicle increased, while the number of people using public transport or other non-vehicle methods decreased. In the five years between 2011 and 2016 there was a 13 % increase in the number of registered motor vehicles in the Hawkesbury (an additional 2,579 vehicles). The increased levels of car-dependency, coupled with an ageing road network, has been placing an increasing burden on road maintenance and renewal and traffic management solutions.

### 2.3 Rating Comparisons

### 2.3.1 Limitations of rating comparisons to other councils

The Office of Local Government classifies local councils based on the degree of urbanisation and population size. Hawkesbury City Council, along with Camden and Wollondilly Councils are currently classified as Group 6 councils - urban fringe areas with populations of between 30,000 and 70,000 people. This pool of three 'like' councils provides a small and not very robust sample for comparative purposes and accordingly, the adjoining councils of The Hills, Penrith and Blue Mountains are usually included when Council 'benchmarks' its performance against other councils.

While these three adjoining councils are classified as metropolitan fringe councils, they are more urbanised and have larger populations than the Hawkesbury, and some caution should be applied when comparing these councils with the Hawkesbury (and the two other Group 6 councils). As has been previously noted, while the Hawkesbury is classified as part of Metropolitan Sydney, its unique blend of urban and rural settlements is uncharacteristic of the metropolitan area.

### 2.3.2 Council rating comparisons

Each year the Office of Local Government releases a report into the performance of local councils in NSW based on information submitted to the NSW Government by each council. The information presented below has been largely compiled from the annual <u>Comparative Information on NSW Local</u> <u>Government</u> reports issued by the Office of Local Government. These reports can be accessed from the Office of Local Government website.

• Average rates. Table 10 compares average rates for 2016/2017 across the three main rating categories – residential, farmland and business (the fourth category of mining has not been included as only Wollondilly Council collects mining rates).

Average Residential Rates 2016/2017			Average Farmland Rates 2016/2017		Average Business Rates 2016/2017	
Council	Average Rate	Council	Average Rate		Council	Average Rate
The Hills	\$1,049.83	The Hills	\$1,530.81		The Hills	\$1,999.60
Hawkesbury	\$1,108.23	Blue Mountains	\$2,257.51		Hawkesbury	\$2,019.21
Penrith	\$1,225.52	Hawkesbury	\$2,617.68		Wollondilly	\$2,455.14
Camden	\$1,322.61	Wollondilly	\$2,714.45		Blue Mountains	\$3,411.05
Blue Mountains	\$1,436.43	Camden	\$2,719.77		Camden	\$4,795.19
Wollondilly	\$1,524.23	Penrith	\$3,432.83		Penrith	\$6,080.04
6 council average	\$1,231.32	6 council average	\$2,595.59		6 council average	\$3,672.60

#### Table 10: Average residential, farmland and business rates 2016/2017

Under each rating category the average rates are ranked from lowest to the highest to show the comparative position of Hawkesbury in relation to the other councils as well as the aggregated average across the six councils. Table 10 shows that:

- for residential rates, Hawkesbury residents pay the second lowest average residential rates and the average residential rate in the Hawkesbury is 10%, or \$123.02 lower than the average across the six councils
- farmland rates in the Hawkesbury are slightly above the average across the six councils at \$22.09 or just under 1% higher than the average. However the two councils with lower average farmland rates are predominantly urban in character and when compared with the three 'like' councils in the same Office of Local Government classification (Wollondilly and Camden) Hawkesbury has the lowest average farmland rates
- for business rates, Hawkesbury businesses pay the second lowest average business rates and the average business rate in the Hawkesbury is 45%, or \$1,653.29 lower than the average across the six councils.
- Rating trends. Figure 21 on the following page tracks changes to average rates for three main rating categories residential, farmland and business over the five year period from 2011/2012 to 2016/2017. It also charts the relative trends in the trajectory of rating increases over this period for each council.

# Average Residential Rates 2011/2012 to 2016/2017

Council	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	2016/2017
Blue Mountains	\$1,131	\$1,164	\$1,249	\$1,269	\$1,308	\$1,436
Camden	\$1,151	\$1,191	\$1,194	\$1,222	\$1,229	\$1,323
Hawkesbury	\$959	\$985	\$1,018	\$1,035	\$1,061	\$1,108
The Hills	\$938	\$965	\$1,081	\$1,007	\$1,000	\$1,050
Penrith	\$963	\$969	\$1,028	\$1,078	\$1,099	\$1,226
Wollondilly	\$1,053	\$1,131	\$1,183	\$1,197	\$1,317	\$1,524
Average	\$1,007	\$1,034	\$1,105	\$1,108	\$1,131	\$1,231



## Average Farmland rates 2011/2012 to 2016/2017

Council	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	2016/2017
Blue Mountains	\$1,826	\$2,000	\$2,007	\$2,007	\$2,036	\$2,258
Camden	\$2,899	\$2,414	\$2,677	\$3,202	\$2,906	\$2,720
Hawkesbury	\$2,227	\$2,227	\$2,211	\$2,127	\$2,595	\$2,618
The Hills	\$1,532	\$1,524	\$1,584	\$1,573	\$1,537	\$1,531
Penrith	\$2,987	\$2,956	\$3,129	\$3,176	\$3,193	\$3,433
Wollondilly	\$2,309	\$2,332	\$2,475	\$2,489	\$2,500	\$2,714
Average	\$2,303	\$2,246	\$2,343	\$2,386	\$2,513	\$2,596





### Figure 21: Average residential, Farmland and Business Rate Increases 2011/2012 to 2016/2017

Figure 21 shows that:

- From a relatively lower starting point, the average residential rate in the Hawkesbury has increased by 13% over the past five years, which is an annual increase of 2.6% compared with the average increase for all six councils of 3.8% a year. Over the last five years the average residential rate has increased by \$123 or \$24.60 a year.
- At 18% over the last five years or 3.6% a year, the average farmland rate in the Hawkesbury has increased at a faster rate than the average annual increase for all 6 councils at 2.6% a year. The major component of this increase can be attributed to a 22% spike in the average farmland rate which occurred in 2014/2015 following changes to Council's rating structure in 2013/2014. The adverse impact on farmland rates was an unintended consequence of the rating changes and have since been remedied following further adjustments to the rating structure which took effect from 2017/2018. Information about these rating changes is covered in the following section of this report.

• From one of the lowest starting point of the six councils, the average business rate in the Hawkesbury has increased by 22% which is an annual increase of 4.4% compared with the average increase for all six councils of 2.2% a year. Over the last five years the average business rate has increased by \$369 or \$73.80 a year but still remains more than \$1,600 lower that the average across the six councils.

#### 2.3.3 Rating changes - addressing equity and fairness

From time to time, councils review their rating structures to address issues of equity and capacity to pay, particularly in response to the periodic re-assessment of land valuations undertaken by the NSW Valuer General. The calculation of annual rates is based on the provisions of the *NSW Local Government Act 1993*. In simple terms, in the Hawkesbury Council area, rates are made up of a *base amount* which is applied equally across all rateable properties combined with an *ad-valorem* amount which is based on land-values determined by the NSW Valuer-General.

In January 2017, Council reviewed its rating structure to address rating anomalies which had arisen following prior changes to the rating structure which had taken effect from 1 July 2013.

These changes created some unintended rating inconsistencies where properties in the one location, with the same notional access to Council services and facilities, were rated differently. As a result, rates for smaller properties (less than two hectares) increased, while rates for larger properties (between two and 40 hectares in size) in the same locations decreased. The changes also adversely impacted on farmland rates.

The rating changes which came into effect on 1 July 2013 resulted in an increase in rates for 83% of residential properties within the Hawkesbury (19,454 properties) and a decrease in rates for just over 4,000 residential properties.

When overlayed with data based on the Index of Relative Social Disadvantage, the 2013/2014 rating changes generally resulted in an increase in rates for those localities and suburbs with higher levels of socio-economic disadvantage. Figure 22 on the following page, maps the Hawkesbury based on the Index of Relative Socio-Economic Disadvantage - the darker the shading the greater the level of relative socio-economic disadvantage.

The Index of Relative Socio-Economic Disadvantage is one of the four SEIFA Indexes (Social and Economic Index for Areas) outlined in Section 2.1.6. An area will have a low score if there are (among other things) many households with low income, many people with no qualifications, or many people in low skill occupations. While most areas in the Hawkesbury have a SEIFA score above the average SEIFA score across NSW, the suburbs of Hobartville, Windsor, South Windsor and Richmond have SEIFA scores which are lower that the NSW average. In these suburbs, the 2013/2014 rating changes resulted in rating increases of more than 28%, or \$190 a year.

In relative terms, the bottom half of suburbs and localities based on their SEIFA scores experienced an average rating increase of 23% as a result of the 2013/2014 rating changes, while the increase in the top half of suburbs and localities was a much more modest 3%. Geographically, the average rate for the majority of properties in urban areas and rural villages (the darker shaded areas on the map) increased, while the majority of properties in the lighter shaded area decreased.



Figure 22: Index of Relative Socio-Economic Disadvantage 2011 – Hawkesbury

Council changed the rating structure in 2017/2018 to reverse the inconsistencies that flowed from the 2013/2014 rating changes. Council determined that realigning the rating structure back to the pre 2013/2014 situation would deliver a more equitable rating outcome for the majority of ratepayers, and particularly for households in socio-economically disadvantaged areas with the highest proportions of low-income households. Overall, the revised rating structure which took effect from 1 July 2017 resulted in a rates reduction to 19,045 properties (75% of rateable properties), with 11,245 properties experiencing a reduction in rates of more than \$100.

In those suburbs with the lowest SEIFA scores (Hobartville, Windsor, South Windsor and Richmond), the average reduction in annual residential rates was just over 10% or \$97. The size of the rate reductions across these suburbs ranged from \$30 to \$155 due to the impact of land value increases which in some suburbs were above the average increase in land values across the Hawkesbury and therefore increased the *ad valorem* component of the 2017/2018 rating charges and the overall annual rating charges for these suburbs, relative to other areas.

#### 2.3.4 The impact of land revaluations

The rating structure which took effect from 1 July 2017 also resulted in a corresponding rating increase for 5,695 residential properties, with 1,388 properties (5% of residential properties) experiencing an annual increase of more than \$500. As highlighted in Table 11 on the next page, the majority of these properties were in localities bordering the North West Growth Sector.

Locality	No. of Properties	2014 average land value	2016 average land value	Average increase in land value	% Increase in land value	Average Rate 2016/2017	Average Rate 2017/2018	Average Rate Increase	Average % Rate Increase
Cattai	153	\$562,902	\$927,072	\$364,170	65%	\$1,443.56	\$1,937.69	\$494.13	34%
Vineyard	359	\$374,478	\$780,955	\$406,478	109%	\$1,172.48	\$1,685.88	\$513.40	44%
Maraylya	243	\$560,584	\$956,741	\$396,156	71%	\$1,438.84	\$1,988.82	\$549.98	38%
Richmond Lowlands	21	\$1,223,067	\$1,724,914	\$501,848	41%	\$2,647.69	\$3,312.67	\$664.98	25%
Scheyville	1	\$632,000	\$1,070,000	\$438,000	69%	\$1,516.98	\$2,184.01	\$667.03	44%
Oakville	552	\$601,712	\$1,604,898	\$1,006,186	167%	\$1,489.81	\$3,111.00	\$1,621.19	109%
Total/Average	1329	\$538,183	\$1,188,522	\$650,339	121%	\$1,407.76	\$2,388.26	\$980.50	70%

### Table 11: Localities with highest average 2017/2018 rating increases

The rating changes which took effect from 1 July 2017 generally accounted for 15% of the increase in annual rates. In Oakville for example, the rating change accounted for an average of up to \$350 of the rate increase. The large rating increases in these localities were the result of the significant escalation in land values, based on values determined by the NSW Valuer-General, which were much higher than the average 40% increase across the Hawkesbury. For the affected properties, this resulted in the *ad valorem* component of the annual rating charge, which is based on land value, increasing substantially relative to most other properties in the Hawkesbury.

In response to the impact of the land valuations, Council arranged for representatives of the NSW Valuer General to address concerned local residents at a public meeting held on 30 August 2017. At this meeting, the NSW Valuer General representatives outlined the land valuation process and their impact on rates and provided residents with the opportunity to ask questions and make specific enquiries about their properties.

### 2.4 Affordability and Capacity to Pay

### 2.4.1 What are residents being asked to consider paying?

Each of the three Investing in Your Future options will require ratepayers to pay increased annual rates over the next three financial years. Two of these options, (the *Stabilise* Option [Option 2] and Council's preferred investment option, the *Improve* Option [Option 3]), will involve Council making an application for a Special Rate Variation to collect additional rates above the amount to be collected under the *Reduce Option* (Option 1) rate peg amount.

Figure 23 calculates the annual and weekly equivalent rating increases under each of the three options over the next three years, together with the cumulative total of these increases. The boxes outlined in red, are those years under Options 2 and 3 where a special rating increase would apply.

The figures in Figure 23 are modelled on average residential rates which account for 92% of ratepayers. They show that:

- under **Option 1**, average residential rates would increase by between \$28 and \$29 a year for a total annual increase of \$86 by 2021 which is equivalent to \$1.65 a week
- under **Option 2**, there would be two increases above the rate peg amount for a total average annual increase of \$257 by 2021 which is equivalent to \$4.92 a week
- under **Option 3**, there would be three increases above the rate peg amount for a total average annual increase of \$351 by 2021 which is equivalent to \$6.73 a week.

	REDUCE			2	2 STABILISE					3 IMPROVE				
18/19	19/20	20/21	Total	18/1	9 19/20	20/21	Total		18/19	19/20	20/21	Total		
	Annual I	ncrease			Annual	Increase				Annual	Increase			
\$28	\$29	\$29	\$86	\$10	97 \$117	\$34	\$257		\$107	\$117	\$128	\$351		
	Weekly I	ncrease			Weekly	Increase			Weekly Increase					
\$0.54	\$0.55	\$0.56	\$1.56	\$2.0	4 \$2.24	\$0.64	\$4.92		\$2.04	\$2.24	\$2.45	\$6.73		
				Annual I	ncrease abo	ve Optior	n 1 (rate p	eg)	-					
\$0	\$0	\$0	\$0	\$7	78 \$88	\$4.16	\$171		\$78	\$88	\$98	\$265		
									l	Increase	above O	ption 2		
									\$0	\$0	\$94	\$94		

# Figure 23: Increase in average residential rates under three investment options 2018/2019 to 2020/2021

Under Options 2 and 3, the average residential ratepayer is being asked to pay additional annual amounts above the annual increases under the Option 1 rate peg amount as follows:

- under **Option 2**, by 2021 the average residential ratepayer would be paying \$170.56 in additional rating charges above the rate peg amount
- under **Option 3** (Council's preferred investment option), the average residential ratepayer would be paying \$264.47 in additional rating charges above the rate peg amount by 2021, which is \$94 more than under Option 2.

Based on these increases, the table below calculates what the average ordinary residential rate is projected to be in 2020/2021 under each option compared with neighbouring councils.

Estimated average residential rate 2020/2021									
The Hills	\$1,159								
Hawkesbury Option 1	\$1,208								
Hawkesbury Option 2	\$1,378								
Camden	\$1,457								
Penrith	\$1,463								
Hawkesbury Option 3	\$1,472								
Blue Mountains	\$1,814								
Wollondilly	\$1,966								

This section of the Supplementary Resourcing Strategy 2017-2027, provides information to assess the capacity of ratepayers to meet the additional annual costs of the proposed special rate increases.

### 2.4.2 Will the rating increases be permanent?

Under all the investment option, the rating increases will be permanent, they would be built into the rate base after 2021. What this means is highlighted in Figure 24 on the following page.

The current average residential rate in 2017/2018 is \$1,121. Figure 24 calculates what the average residential rate will be in 2020/2021 based on rating increases under the three investment options.

Based on these increase, by 2021 the average residential rate will be \$1,208 under Option 1, \$1,378 under Option 2 and \$1,472 under Option 3.

After 2020/2021, rates would be indexed by the same assumed rate peg amount of 2.5% under each option which would maintain the \$171 additional rate increase under Option 2, and the \$265 additional rating increase under Option 3 as shown on the graph.



#### Figure 24: Projected increase and indexation of three investment option rating increases

#### 2.4.3 Assessment of affordability and capacity to pay

This preliminary assessment of the capacity of ratepayers to pay additional annual rating charges of \$171 under Option 2 and \$265 under Option 3 supplements the data presented in previous sections which highlighted the following points:

- average residential, farmland and business rates in the Hawkesbury are the lowest within its cohort of 'like' councils within the relevant Office of Local Government council classification category
- average residential rates and average business rates, which represent 98% of rateable properties in the Hawkesbury are below the average residential rate across the six comparison councils against which Council generally benchmarks itself

- rating increases over the last five years have also been well below the aggregated average increases recorded across the six comparison councils
- rating changes which came into effect on 1 July 2017, resulted in a rates reduction to 75% of rateable properties in the Hawkesbury, with the majority of these properties recording a rate reduction of more than \$100
- rating changes which came into effect on 1 July 2017, were targeted at socioeconomically disadvantaged areas with the highest proportions of low-income households.

Further information is provided in this section to add to the assessment of whether there is capacity for ratepayers to pay additional rates.

### 2.4.4 Rates as a proportion of average household income

One way of assessing the affordability of council rates is to calculate the proportion of weekly household income that is required to pay the average residential rate and track this proportion over time. Table 12 calculates 'rating burdens' across the six comparison councils used previously. It also tracks the change in these 'rating burdens' over the past five years.

Council Area		2011/2012			2016/2017		%	%	%
	Avg Residential Rate	Median Annual Household Income	% of Income Spent on Rates	Avg Residential Rate	Median Annual Household Income	% of Income Spent on Rates	Change in Rates	Change Household Income	Change in Rating Burden
Blue Mountains	\$1,131.13	\$66,218	1.71%	\$1,436.43	\$76,542	1.88%	26.99%	15.59%	0.17%
Camden	\$1,151.02	\$90,046	1.28%	\$1,322.63	\$106,731	1.24%	14.91%	18.53%	-0.04%
Hawkesbury	\$958.63	\$72,214	1.33%	\$1,108.23	\$86,970	1.27%	15.61%	20.43%	-0.05%
Penrith	\$963.33	\$72,892	1.32%	\$1,225.51	\$86,448	1.42%	27.22%	18.60%	0.10%
The Hills	\$937.88	\$106,574	0.88%	\$1,049.84	\$123,207	0.85%	11.94%	15.61%	-0.03%
Wollondilly	\$1,053.25	\$77,063	1.37%	\$1,524.23	\$97,554	1.56%	44.72%	26.59%	0.20%

#### Table 12: Average residential rate as % of average household income

#### Table 12 shows that:

- in 2016/2017, annual rate charges were the equivalent of 1.27% of the median annual household income in the Hawkesbury, which was below the average of 1.56% recorded across the six comparison councils
- in proportional terms, over the last five years, the rating burden has decreased in the Hawkesbury from 1.33% to 1.27% of median annual household, the largest decrease across the six comparison councils
- median household incomes in the Hawkesbury have increased at a faster rate relative to rating increases.

### 2.4.5 Assessment of impacts on low income households

In assessing proposals for special rate increases from councils, the IPART requires councils to assess the community's capacity to pay the proposed rate increases. In undertaking this assessment, IPART recommends that councils consider a range of socio-economic indicators.

Many of these measures are highly aggregated, in that they measure socio-economic attributes at a local government area level. In this section, Council has applied key socio-economic attributes at a local area level to identify and rank areas by their relative levels of wealth and income. This analysis has been undertaken to assess the impact of the proposed special rate increases on the more socio-economically disadvantaged areas in the Hawkesbury.

Table 13 on the following page, outlines some key socio-economic attributes (income and wealth, housing costs and household characteristics) for local areas in the Hawkesbury. Where an attribute is above the Hawkesbury average it is shaded in green, and where it is below the average it is shaded in orange. The greater the number of boxes that are shaded orange, the greater the relative level of socio-economic disadvantage.

Suburb/locality	W	ealth and inco	me		Housing costs	Housing costs	Housing costs Households
	Average Land Value	Median Weekly Household Income	% Low Income Households		% Households with Housing Costs Greater than 30% of Household Income	with Housing Costs Greater than 30% of Household	with Housing Households Person Costs Greater Households than 30% of Household
Agnes Banks	\$402,306	\$1,910	11.9%		16.0%		
Bilpin	\$406,104	\$1,455	19.6%		15.7%	15.7% 17.3%	15.7% 17.3% 22.3%
Blaxlands Ridge	\$499,796	\$2,134	12.5%		16.3%	16.3% 8.1%	16.3% 8.1% 12.1%
Bligh Park	\$290,559	\$1,763	12.6%		22.5%	22.5% 35.8%	22.5% 35.8% 18.8%
Bowen Mountain	\$253,497	\$1,724	11.8%		20.2%	20.2% 10.2%	20.2% 10.2% 16.1%
Colo Heights	\$270,344	\$1,421	22.7%		13.2%	13.2% 8.8%	13.2% 8.8% 27.5%
Cumberland Reach	\$271,507	\$1,937	6.5%		15.7%	15.7% 6.2%	15.7% 6.2% 15.5%
East Kurrajong	\$592,516	\$2,187	9.1%		16.6%	16.6% 6.7%	16.6% 6.7% 9.2%
Ebenezer	\$603,483	\$1,886	12.1%		17.9%	17.9% 12.1%	17.9% 12.1% 16.7%
Freemans Reach	\$472,105	\$1,885	12.7%		15.6%	15.6% 14.8%	15.6% 14.8% 14.8%
Glossodia	\$397,984	\$1,910	9.3%	18	3.9%	3.9% 17.5%	3.9% 17.5% 11.7%
Grose Vale	\$631,114	\$2,128	10.3%	13.5%		8.4%	8.4% 11.3%
Grose Wold	\$702,828	\$2,239	8.3%	16.2%		12.4%	12.4% 11.0%
Hobartville	\$371,936	\$1,411	17.5%	20.7%		29.6%	29.6% 22.7%
Kurmond	\$564,645	\$1,723	11.0%	16.4%		14.7%	14.7% 17.7%
Kurrajong	\$533,641	\$2,005	12.3%	12.7%		9.1%	9.1% 14.9%
Kurrajong Heights	\$320,189	\$2,042	13.3%	11.1%		6.3%	6.3% 17.8%
Kurrajong Hills	\$616,811	\$2,277	10.5%	19.0%		4.3%	4.3% 14.8%
Lower Macdonald	\$183,329	\$1,187	19.0%	22.1%		18.5%	18.5% 31.6%
Lower Portland	\$395,305	\$1,569	14.1%	17.2%		14.6%	14.6% 18.0%
Maraylya	\$956,741	\$2,133	12.1%	17.4%		15.2%	15.2% 13.3%
McGraths Hill	\$368,559	\$1,925	9.9%	17.6%		19.7%	19.7% 15.4%
North Richmond	\$347,137	\$1,426	18.0%	19.2%		29.7%	29.7% 23.3%
Oakville	\$1,607,898	\$2,095	8.7%	15.0%		13.8%	13.8% 8.9%
Pitt Town	\$687,731	\$2,316	8.3%	19.0%		9.5%	9.5% 10.0%
Richmond	\$286,203	\$1,146	27.2%	26.3%		43.6%	43.6% 39.5%
Sackville	\$402,133	\$1,786	10.8%	25.9%		11.6%	11.6% 22.4%
South Windsor	\$295,409	\$1,283	22.9%	29.6%		45.3%	45.3% 28.3%
St Albans	\$213,708	\$914	26.0%	5.8%		10.3%	10.3% 35,1%
Tennyson	\$803,685	\$1,963	13.6%	14.0%		16.4%	16.4% 17.7%
The Slopes	\$599,577	\$2,113	5.1%	16.5%		3.9%	3.9% 10.8%
Vineyard	\$780,955	\$1,197	34.1%	13.5%		19.6%	19.6% 36.3%
Wilberforce	\$508,562	\$1,867	14.8%	17.6%		17.4%	17.4% 16.4%
Windsor	\$338,628	\$1,422	21.4%	21.7%		39.0%	39.0% 27.1%
Windsor Downs	\$862,969	\$2,458	6.5%	13.2%		3.3%	3.3% 6.8%
Wisemans Ferry	\$174,675	\$954	26.8%	21.4%		28.7%	28.7% 39.8%
Yarramundi	\$610,339	\$2,228	8.9%	12.9%		5.4%	5.4% 11.4%
Hawkesbury	\$452,734	\$1,668	15.9%	19.7%		24.3%	24.3% 20.6%

### Table 13: Socio-economic attributes by area – Hawkesbury

Those areas with five or more attributes below the Hawkesbury average include Colo Heights, Hobartville, Lower Macdonald, North Richmond, Richmond, South Windsor, St Albans, Windsor and Wisemans Ferry. These localities have the highest proportions of low income households, the lowest levels of median household income, and some of the highest housing costs as a proportion of household income.

Council has undertaken preliminary modelling to gauge the impact of the proposed special rate increases on these areas. This modelling shows that:

- the average residential rate for these areas in 2017/2018 was \$876.11, which is 22% lower than the average residential rate across the Hawkesbury
- the recent change to the rating structure, which took effect from 1 July 2017, delivered an average reduction in rates of \$117 (a proportional decrease of 11.7%)
- by 2021, the projected additional increase in rates under Option 2 for these areas will be \$133.27, 22% less than the average additional increase of \$170.56 across the Hawkesbury
- by 2021, the projected additional increase in rates under Option 3 for these areas will be \$206.80, 22% less than the average additional increase of \$264.67 across the Hawkesbury.

The rating changes that took effect from 1 July 2017 have substantially lessened the impact of the proposed special rating increases. In 2016/2017 the average residential rate in these areas was \$978. Taking into account the average residential rating reduction of \$117 that occurred in 2017/2018, and factoring in the additional special rate increases over the next three years, the average residential ratepayer under Option 2 will be paying an additional \$16 above what they were paying in 2016/2017. Under Option 3, this amount will be \$90.

Overall, Council's modelling indicates that as a result of the July 2017 rating changes, the relative impact of a special rate increase will be significantly smaller for low income households in those localities with the highest proportion of these households

### 2.4.6 Non-rating revenue - a diversified revenue base

Figure 25 compares rating income as a proportion of total revenue, averaged out over the three financial years ending in 2016.





Figure 25 shows that in comparison with the average across the six comparison councils used previously, Hawkesbury Council has a more diversified income base and is less reliant on rating revenue to fund its operations. The two councils (The Hills and Camden) with a lower proportion of rating revenues than the Hawkesbury, are located within the NSW Government's identified North West and South West Growth Sectors and their revenues are being temporarily swelled through increased developer contributions to fund new infrastructure linked to the substantial residential development occurring within their boundaries.

### 2.4.7 Improved recovery of outstanding rates

The levels of outstanding rates as a proportion of all rates provides an indication of the capacity of residents to pay their rates on time. Figure 26 charts Council's outstanding rates recovery ratio over the past seven years. It shows that the ratio trend has been falling and that Council is on track to achieve the industry benchmark. Council's performance demonstrates good financial management.



### Figure 26: Outstanding rates recovery ratio – Hawkesbury City Council 2010 to 2017

### 2.4.8 Summary

The comparative analysis demonstrates that Hawkesbury ratepayers will generally have the capacity to pay increased annual rates based on the following factors.

The Hawkesbury is near the top 20% of most advantaged local government areas according to its SEIFA ranking	Median weekly household income is \$1,668 which is above the NSW average of \$1,486	Lower housing stress of 19.7% compared to the NSW average of 20.3%
Lower proportion of household income (1.27%) spent on rates than the average across comparison councils	Average residential and business rates are less than the average across the six comparison councils	Average farmland rates are less than 'like' councils that share the same council classification
Rating changes which reduced rates for low-income households and which will lessen the impact of the proposed special rate increases	Average annual rating increases which are below the average increases across comparison councils	Improving rates recovery ratio and falling levels of outstanding rates



# Supplementary Long Term Financial Plan 2017-2027

A summary of the financial impacts on long-term service provision of each of the three Investing in Your Future resourcing options

Outline of the income and expenditure measures within Council's Fit For The Future Improvement Plan and how they are being implemented

### 3.1 Introduction

As its name suggests this Supplementary Long Term Financial Plan 2017-2027 is an addendum to the Resourcing Strategy 2017-2027 adopted by Council in June 2017. It provides additional information covering:

- the financial impacts on long-term service provision of each of the three Investing in Your Future resourcing options
- the additional investment delivered by the three resourcing options to achieve community investment priorities and the objectives of the Hawkesbury Community Strategic Plan 2017-2036
- the extent of the additional service level reductions that may be required, in the absence of special rate increase, to direct additional resources to the critical task of asset renewal
- the income and expenditure measures within Council's Fit For The Future Improvement Plan and how they are being implemented.

Detailed information on Council's financial position and performance can be sourced from the Resourcing Strategy 2017-2027, which is available on Council's website at:

http://www.hawkesbury.nsw.gov.au/\_\_data/assets/pdf\_file/0011/95654/Resourcing-Strategy-2017-2027-ADOPTED-Extraordinary-Meeting-13-June-2017.pdf.

### 3.2 Overview of financial challenges

In September 2014, the NSW Government released details of its Fit For The Future Reform Program. Under this program, all councils in NSW were required to validate their future sustainability. Councils were given a number of financial benchmarks to measure their financial sustainability. At the core of this sustainability challenge lay a primary requirement to show that councils had the financial capacity to fund the cost of the assets that they manage on behalf of the community.

As outlined in Section 1.4.1 (which summarised the outcomes of reports into the sustainability of local government) this challenge is not new and it is a challenge faced by all levels of government, not just local councils, and not just the Hawkesbury.

Since 2007 Council has been implementing cost containment, efficiency and revenue measures to direct additional funding to the task of maintaining and renewing its portfolio of community assets to arrest the decline in the condition of these assets.

Figure 27 charts the level of increased investment in assets that Council has been able to achieve as a result of the measures it began implementing from 2007 onwards. It shows that Council has substantially increased its spending on asset renewal and maintenance from an average of \$9.4M between 2004 and 2010 to an average of \$16.8M every year between 2011 and 2016. Council has been able to direct an average of an additional \$7.4M a year to the task of asset renewal and maintenance.

While Council was already heading in the right direction, the Fit For The Future Reform Program put a tighter time frame on the date by which council had to resource its operating and asset funding shortfall.



#### Figure 27: Additional investment in asset renewal and maintenance 2005 to 2016

To respond to this challenge, Council has adopted a 20 point Fit For The Future Improvement Plan which incorporates a mix of expenditure and revenue measures which will satisfy the sustainability measures under the Fit For The Future Reform Program by the required time frame of 2021.

More importantly the Fit For The Future Improvement Plan will enable Council to fully fund the cost of the upkeep of community assets to meet community expectations as well as directing additional resources to the community investment priorities identified by residents.

The details of the Fit For The Future Improvement Plan are outlined in Section 3.6. Council commenced implementing the Plan in July 2015.

One of the 20 measures in the Fit For The Future Improvement Plan is a proposal to submit an application to the IPART for a special rate increase to generate the balance of the revenue that is required to keep assets safe and functional into the future and to maintain services. Two of the three Investing in Your Future resourcing options, Option 2 and Option 3, include proposals for special rate increases. Option 1 is the 'status quo' option which would see rates maintained in line with the NSW Government rate peg amount.

The three investment options will have a different impact on:

- long term financial sustainability
- the assets that Council manages on the community's behalf
- the quality of the services that can be delivered into the future
- the requirement for additional service level reductions.

The information on the following pages quantifies and explains these differences.

### 3.3 Impact of three investment options on long term financial sustainability

Table 14 plots the relative impact of the three investment options on Council's long term financial sustainability. It quantifies the value of the expenditure and revenue measures within Council's Fit For The Future Improvement Plan over the next ten years, including the additional rating income above the rate peg amount that the proposed special rate increases will generate under Options 2 and 3 to supplement the other measures in the Fit For The Future Improvement Plan. The table quantifies the annual operating shortfall (the cost of funding day-to-day service provision and asset maintenance) under each Option and achievement against the relevant Fit For The Future financial benchmark (Operating Performance Ratio).

	Financial Measures	Options	201720/18	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027
e e		Option 1 - Reduce	\$0.6M	\$1.1M	\$1.2M	\$1.4M	\$1.6M	\$1.7M	\$1.7M	\$1.8M	\$1.8M	\$1.8M
ntui	Cost Containment Initiatives	Option 2 - Stabilise	\$0.6M	\$1.1M	\$1.2M	\$1.4M	\$1.6M	\$1.7M	\$1.7M	\$1.8M	\$1.8M	\$1.8M
enditure the Future Plan	maarvoo	Option 3 - Improve	\$0.6M	\$1.1M	\$1.2M	\$1.4M	\$1.6M	\$1.7M	\$1.7M	\$1.8M	\$1.8M	\$1.8M
Exper for th ent P		Option 1 - Reduce	\$3.5M	\$6.4M	\$6.3M	\$7.9M	\$8.1M	\$6.5M	\$6.5M	\$5.9M	\$5.9M	\$6.0M
d E) Fit f	Revenue Generation Measures	Option 2 - Stabilise	\$3.5M	\$6.4M	\$6.3M	\$7.9M	\$8.1M	\$6.5M	\$6.5M	\$5.9M	\$5.9M	\$6.0M
an rove	Medsules	Option 3 - Improve	\$3.5M	\$6.4M	\$6.3M	\$7.9M	\$8.1M	\$6.5M	\$6.5M	\$5.9M	\$5.9M	\$6.0M
Income Measures Impr	Special Rate Additional Revenue	Option 1 - Reduce	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Inc		Option 2 - Stabilise	\$0	\$2.2M	\$4.6M	\$4.7M	\$4.8M	\$5.0M	\$5.1M	\$5.2M	\$5.3M	\$5.5M
Σ		Option 3 - Improve	\$0	\$2.2M	\$4.6M	\$7.3M	\$7.5M	\$7.7M	\$7.9M	\$8.1M	\$8.3M	\$8.5M
t al		Option 1 - Reduce	-\$4.3M	-\$5.1M	-\$4.0M	-\$3.8M	-\$4.0M	-\$3.9M	-\$3.6M	-\$3.6M	-\$3.5M	-\$3.1M
inancia vility - Result	Operating Shortfall	Option 2 - Stabilise	-\$4.3M	-\$3.5M	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
t on Financial tainability - ating Result		Option 3 - Improve	-\$4.3M	-\$3.9M	-\$0.5M	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Option 1 - Reduce	34	×	*	*	×	*	34	*	*	*
mpaci Sus Oper	Meets Financial Benchmark	Option 2 - Stabilise	34	22	✓	×	×	1	<	×	×	<
Ē		Option 3 - Improve	je.	36	je -	<ul> <li>Image: A second s</li></ul>	<ul> <li>Image: A second s</li></ul>	<	<	×	×	×

#### Table 14: Relative impact of the three investment options on Council's long term financial sustainability

Table 14 shows that Options 2 and 3 will achieve the Fit For The Future operating result benchmark by 2021 (the required time frame). Under Option 1, Council will continue to generate operating shortfalls (which means that it will not have the revenue to meet the day-to-day cost of providing services and maintaining assets). The average annual shortfall under Option 1 is projected to be is \$3.9M, a cumulative total of \$38.9 M over 10 years. To fund this shortfall, Council would be required to identify additional service level reductions in the order of \$4M a year which will likely affect the future provision of community, cultural, civic, recreational and other 'discretionary' services if it is to maintain core services (those services which it is required to provide by legislation) and critical infrastructure.

### 3.4 Impact of three investment options on community assets

Table 15 plots the relative impact of the three investment options on community assets. It quantifies asset related annual expenditures (asset maintenance, asset renewal, and construction of new assets).

Asset Measures	Options	201720/18	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	10 yr total
	Option 1 - Reduce	\$12.1M	\$12.4M	\$12.7M	\$13.4M	\$13.9M	\$14.3M	\$14.6M	\$15.0M	\$15.4M	\$15.7M	\$139.5M
Asset Maintenance Investment	Option 2 - Stabilise	\$12.1M	\$12.8M	\$13.1M	\$13.9M	\$14.4M	\$14.7M	\$15.3M	\$16.0M	\$16.5M	\$16.9M	\$145.7M
	Option 3 - Improve	\$12.1M	\$12.6M	\$13.0M	\$14.5M	\$15.0M	\$15.4M	\$15.7M	\$16.1M	\$16.8M	\$17.4M	\$148.6M
	Option 1 - Reduce	\$9.7M	\$13.6M	\$13.2M	\$14.6M	\$13.4M	\$12.0M	\$12.5M	\$12.2M	\$11.3M	\$12.4M	\$124.9M
Asset Renewal Investment	Option 2 - Stabilise	\$9.7M	\$13.4M	\$15.3M	\$16.7M	\$18.5M	\$15.8M	\$14.6M	\$15.1M	\$15.0M	\$15.3M	\$149.4M
	Option 3 - Improve	\$9.7M	\$13.0M	\$16.8M	\$17.0M	\$20.8M	\$18.6M	\$18.0M	\$15.4M	\$15.7M	\$16.0M	\$161.0M
	Option 1 - Reduce	\$3.1M	\$1.0M	\$3.7M	\$0.7M	\$3.4M	\$6.1M	\$4.4M	\$3.9M	\$3.6M	\$3.6M	\$33.5M
Investment In New Assets	Option 2 - Stabilise	\$3.1M	\$2.1M	\$6.4M	\$3.7M	\$6.4M	\$10.1M	\$5.4M	\$4.9M	\$4.6M	\$4.6M	\$51.3M
	Option 3 - Improve	\$3.1M	\$2.1M	\$6.5M	\$5.1M	\$7.4M	\$11.5M	\$7.4M	\$7.3M	\$5.5M	\$5.5M	\$61.4M
	Option 1 - Reduce	-\$3.7M	\$0	-\$0.3M	\$0	-\$0.1M	-\$1.7M	-\$1.1M	-\$1.4M	-\$2.3M	-\$1.2M	
Asset Renewal Shortfall	Option 2 - Stabilise	-\$3.7M	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Option 3 - Improve	-\$3.7M	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Option 1 - Reduce	\$10.0M	\$8.9M	\$8.2M	\$9.0M	\$10.3M	\$12.0M	\$13.6M	\$15.1M	\$16.4M	\$17.3M	
Projected Infrastructure Backlog	Option 2 - Stabilise	\$10.0M	\$9.1M	\$7.6M	\$7.7M	\$8.1M	\$8.4M	\$7.8M	\$7.8M	\$8.1M	\$8.5M	
Dacking	Option 3 - Improve	\$10.0M	\$9.1M	\$7.4M	\$7.6M	\$7.0M	\$6.5M	\$5.3M	\$4.9M	\$5.0M	\$5.5M	
	Option 1 - Reduce	*	×	*	×	×	×	×	×	1	×	
Meets Benchmarks - Asset Maintenance	Option 2 - Stabilise	*	×	×	×	×	×	*	×	×	×	
Asset Maintenance	Option 3 - Improve	*	×	×	×	1	1	1	1	1	1	
	Option 1 - Reduce	*	×	*	×		*		*	*	×	
Meets Benchmarks - Asset Renewal	Option 2 - Stabilise		×	×	×	×	×	×	×	1	×	
Asset Renewal	Option 3 - Improve			1	1	1	1	1	1	1	1	
	Option 1 - Reduce	×	×	×	×	×	×	*	*	*	×	
Meets Benchmarks - Infrastructure Backlog	Option 2 - Stabilise	×	×	×	×	×	×	×	×	×	×	
initia structure backlog	Option 3 - Improve	×	1	1	×	1	× -	×	1	1	1	

#### Table 15: Relative impact of the three investment options on community assets

The table shows that Options 2 and 3 will achieve and maintain the asset related Fit For The Future benchmarks. Under Option 1, there is an average asset renewal funding shortfall of \$1.07M (\$10.7M over ten years). This under investment in asset renewal will mean that under Option 1 Council will not be able to maintain the required level of asset expenditure so that from 2020/2021 performance against the benchmarks starts to progressively deteriorate and the infrastructure backlog grows.

### 3.5 Resourcing Community Investment Priorities

The service level consultations undertaken by Council in July 2016 clearly indicated that residents did not want service levels to be reduced with a substantial majority favouring increased investment in services and facilities. The recently completed 'Investing in Your Future' consultations confirmed that the majority of residents are willing to pay additional rates to fund this increased investment.

In considering its preferred investment option, Council noted that Option 1 (the rate peg option) would require a substantial round of additional service level reductions in addition to the cost containment and efficiency savings already built into Council's Fit For The Future Plan. In contrast, the two rate increase options did not call for a reduction in service levels and provided the additional revenue required to increase investment in services and facilities.

While Option 2 provides the minimum additional revenue required to stabilise the condition of assets over the medium term, Option 3 provides for a longer-term revenue solution which would enable Council to respond in a meaningful way to the objectives of the Community Strategic Plan and the community investment priorities identified by residents. For these reasons Council identified Option 3 as its preferred investment option.

Table 16 provides a high level overview of the additional investment under the three investment options which can be directed to the Community Strategic Plan priority issues identified by residents, as well as the community investment priorities outlined in Section 1.7.5.

Community Strat	egic Plan Investment Priorities - Works and Facilit	ies	Option 1	Option 2	Option 3
Our Assets	Upgrading Roads, Bridges, Drainage, Parks And	Rehabilitating Sealed Roads	\$0	\$21.3M	\$18.1M
	Buildings	Sealing Gravel Roads	\$0	\$12.6M	\$16.5M
		Road Maintenance		\$4.1M	\$5.2M
		Kerb and Gutter	\$0	\$0	\$0.5M
		Pathways	\$0	\$1.9M	\$4.2M
		Recreation and Sport Facilities	\$0	\$0	\$3.5M
		Community and Cultural Facilities	\$0	\$3.8M	\$6.5M
		Emergency Services	\$0	\$0.2M	\$0.5M
		Park Maintenance	\$0	\$2.2M	\$4.4M
	Revitalising Our Town Centres And Villages	Town Centre Revitalisation	\$0	\$2.2M	\$13.0M
	Improving The Health Of Our Waterways	Waterways and Foreshores	\$0	\$0.6M	\$1.1M
		Total Works and Facilities	\$0	\$48.9M	\$73.5M

# Table 16: Proposed additional investment for community prioritiesunder three resourcing options over 10 years

Community Strateg	ic Plan Investment Priorities - Programs and Services	Option 1	Option 2	Option 3
Our Leadership	<ul><li>Strengthening engagement with residents</li><li>Advocating for improved infrastructure</li></ul>	\$0	\$0	\$2.4M
Our Community	<ul><li>Increasing employment housing health and transport options</li><li>Supporting volunteerism</li></ul>	\$0	\$0	\$1.2M
Our Environment	<ul> <li>Minimising ecological impacts of development</li> <li>Improve the health of our waterways</li> </ul>	\$0	\$0	\$0.5M
Our Future	<ul><li>Building on our areas heritage to promote tourism</li><li>Planning for sustainable and balanced development</li></ul>	\$0	\$0	\$4.4M
	Total Program and Services	\$0	\$0	\$8.5M
### 3.6 Fit For The Future Improvement Plan

Councils Fit For The Future Improvement Plan outlines 20 expenditure and revenue measures which will generate \$77.7 M in cost savings and increased non-rating revenues over the next ten years. The implementation of the Fit For The Future Improvement Plan will be a critical component in achieving financial sustainability. There are five broad objectives within the Plan:

- Increasing Operating Efficiencies
- Increasing Operating Revenues
- Building a Sound Platform for Asset Management
- Increasing Investment on Infrastructure Renewal and Maintenance
- Reducing the Unit Cost of Operations.

Council commenced the implementation of the Fit For The Future Improvement Plan in July 2015. Table 17 provides an overview of the projected financial targets of each of the 20 measures and the progress to date in achieving those targets.

	Fit For The Future Strategies Summary and Provisional Timetable		Cumulative four year target	Achieved to 30/06/2017	Included in 2017/2018 budget
1.1	Review of Road Operations	An annual 1% efficiency target applied to Council's yearly \$14M spend on road works operating costs (excluding ordinary wages and overheads). Reinvested in capital renewal roadworks.	\$600,000	\$19,984	\$150,000
1.2	Review of Service Delivery Models	An annual 1% to 2.5% efficiency target applied to Corporate Support and Discretionary Services (excluding employee costs and overheads).	\$820,179	\$172,836	\$356,386
1.3	Review of Plant/Fleet Management	Review of plant/fleet vehicles and accessories, ownership and maintenance models to achieve annual saving on net cost of operating plant/fleet.	\$1,356,574	\$160,150	\$0
1.4	Property and Asset Review	Rate of return review to identify non- performing and surplus properties for sale or disposal.	\$1,500,000	\$683,773	\$0
1.5	Review of Insurance Coverage and Self- Insurer Model	Review self-insurer model to enable comparison with alternate funding and provisioning arrangements for workers compensation and other insurances. Review to include assessment of impact of self-insurer requirements on procurement costs and staff productivity.	\$155,665	\$0	\$37,487
2.1	Resourcing Strategy (Special Rate Variation)	Notional Special Rate Variation of 14.49% (excluding rate peg) over two years commencing in 2018/2019 to generate additional rating revenue to meet loan repayments for \$25M infrastructure borrowings program, with balance of revenue directed to asset renewal and maintenance and budget repair.	\$11,570,542	\$0	\$0

#### Table 17: Fit For The Future Strategies Summary and Provisional Timetable

	Fit For The Future Strategies Summary and Provisional Timetable		Cumulative four year target	Achieved to 30/06/2017	Included in 2017/2018 budget
2.2	Stormwater Management Charge	\$25 annual levy for stormwater management services against properties connected to the stormwater drainage network - commencing in 2017/2018.	\$2,091,006	\$0	\$518,925
2.3	Special Levy for New Residential Development	Special Rate applied from 2019/2020 to developments at Redbank and Jacaranda Ponds Glossodia to generate additional revenue to fund asset maintenance requirements which will not be covered by ordinary rating revenue due to the particular characteristics of the environmental and heritage assets within these developments.	\$832,000	\$0	\$0
2.4	Waste Management and Sewer Dividend	A 12% rate of return on the value of assets within Waste Management Facility and Sewerage Schemes.	\$2,708,703	\$930,104	\$621,000
2.5	Review of Pricing Structures	Review operations of income generating 'non-core' business units – Cemeteries, Companion Animal Shelter, Richmond Pool, Upper Colo Reserve so that pricing structures can be geared to achieve break-even operating position over medium term.	\$506,291	\$118,262	\$30,815
2.6	Lobbying for increased regional road funding	Council receives RMS funding as a contribution to the costs of maintaining regional roads. It is proposed that Council lobby government to have additional roads placed on the regional roads network and seek contribution to costs of maintaining these roads.	\$8,841,672	\$2,838,086	\$1,462,587
3.1	Completion of Asset Management Plans	Completion of asset management plans to provide a sound platform for long- term financial forecasting.	NIL	NIL	NIL
3.2	Service Level Review	Community engagement strategy to determine safe, affordable and agreed levels of service for all asset classes. Intended to establish BTS asset standard for asset classes to reflect community priorities	NIL	NIL	NIL
4.1	Integrated Capital Works Program	Establish parameters for capital works investment with a clear priority on asset renewal to address infrastructure backlogs and upgrade of existing assets. Based on S94/94 and VPA work programs capital funding of \$8.8M will be directed to asset renewal works between 2016/2017 and 2020/2021.	\$7,446,835	\$3,035,687	\$686,130

Fit For The Future Strategies Summary and Provisional Timetable		Cumulative four year target	Achieved to 30/06/2017	Included in 2017/2018 budget	
4.2	Sinking Fund for Community Facilities	Building maintenance and renewal levy applied to community facilities used to deliver fee-paying and/or funded child care services based on 50% of the annual depreciation charges for these facilities as a contribution to the maintenance and renewal of these assets.	\$192,285	\$0	\$0
4.3a	Infrastructure Borrowings Program	\$25M loan facility to fund accelerated 5 year works program focused on road upgrades and renewals, renewal of park assets and community buildings, in response to documented community priorities.	\$7,746,670	\$0	\$0
4.3b	Energy Efficiency Borrowings Program.	Loan facility to invest in energy efficiency infrastructure. Costs recovered through energy savings would be used to fund loan borrowings	\$33,590	\$0	\$0
5.1	OPEX Expenditure Reduction	Projected savings to be achieved through the adoption of new technology, online service delivery platforms, and a review of opening hours.	\$505,931	\$28,537	\$44,587
5.2	Regional Strategic Alliance	Formal partnership with Blue Mountains and Penrith City Councils to implement regional joint projects to increase operating efficiencies through the aggregation of service contracts and the sharing of resources and corporate costs across the three councils.	\$810,502	\$0	\$16,558
5.3	Sustainable Population Growth	Continued implementation of Hawkesbury Residential Land Strategy (HRLS) to concentrate new residential development around existing urban centres and villages.	\$631,149	\$148,603	\$133,596
TOTAL CUMULATIVE IMPACT		\$48,349,594	\$8,136,022	\$4,058,071	

### 3.7 Outline of Fit For The Future Strategies

### 3.7.1 Increasing Operating Efficiencies

Council is continually seeking cost savings and efficiencies through on-going process improvements, increased used of technology, best value for money procurement processes, resource sharing and partnerships. The efficiency measures in the Fit For The Future Improvement Plan include:

• Review of Road Operations. A review of current service models and resourcing of road operational and capital works will identify areas to be investigated for potential efficiencies so as to reduce the cost per unit of works and consequently be able to deliver more works with available funding. It is estimated that efficiency savings in the vicinity of \$150,000 per year, over four years, could potentially be achieved, with these savings being re-invested in asset maintenance and renewal.

- Review of Service Delivery Models. This strategy is targeted at reducing the costs of funding corporate support activities and discretionary services. Service delivery models and opportunities that could be pursued through the Regional Strategic Alliance are expected to provide opportunities for these services to operate at a lower cost. This strategy could generate in the vicinity of \$820,000 over the next four years.
- **Review of Plant/Fleet Management.** This strategy is aimed at reviewing Council's plant and fleet ownership and maintenance models with a view to reducing the variability of capital outlay, resulting in a projected increase of \$1.4 M being available for asset renewal.
- **Property and Asset Review.** This strategy is aimed at undertaking a comprehensive review of Council's property and asset holdings with a view to rationalising under-utilised and/or under performing assets. This strategy would be expected to generate in the vicinity of \$1.5 M over a period of four years.
- **Review of Insurance Coverage.** Council is currently self-insured, which consumes a significant portion of staff time and resources. This strategy is based on reviewing and determining the optimal model for insurance that balances out the costs of each model while still ensuring sound safety outcomes. This review has the potential to generate in the vicinity of \$383,000 over the Long Term Financial Plan period.

#### 3.7.2 Increasing Operating Revenues

The Fit For The Future Improvement Plan includes measures to raise revenues to direct additional funding to the renewal of community assets and to maintain and improve service levels to meet community expectations. These revenue measures include:

- Resourcing Strategy (Special Rate Variation). The additional revenue generated through this strategy would predominantly be directed towards servicing a proposed Infrastructure Borrowings Program. As the loans are progressively repaid, the additional rating revenue will be directed towards increasing Council's capacity to implement best practice asset management and the ongoing funding of community investment priorities. The proposed special rate increase is subject to Council endorsement and approval by the Independent Pricing and Regulatory Tribunal.
- **Stormwater Management Charge.** The introduction of a Stormwater Management Charge of \$25 per property generates funding to enable maintenance and renewal works relating to new stormwater infrastructure. This strategy would generate \$519,000 per annum to be invested in the management of stormwater assets.
- Special Levy for New Development. The introduction of a special rate for residential developments at Redbank, North Richmond and Jacaranda Ponds, Glossodia will raise additional annual revenue of \$416,000 to fund the additional asset maintenance costs associated with enhanced open space and riparian corridors within these developments which will not be covered by ordinary rating revenue. The proposed special levy is subject to Council endorsement and approval by the Independent Pricing and Regulatory Tribunal.
- Review of Waste and Sewer Business Units. This strategy is aimed at ensuring that Council receives a return on assets invested in Council's Waste Management Facility and Sewer Business Units. An annual dividend payment based on a 12% rate of return on the value of the Waste Management Facility assets has been implemented. This strategy generates \$621,000 each year.

- Review of Pricing Structure for Business Units. This strategy is based on reviewing the pricing structures and service models of some selected non-core business units to ensure that as a minimum these units operate at breakeven result. This review has the potential to generate in the vicinity of \$506,000 over the next four years.
- Lobbying for increased regional road funding. Council will continue to lobby the NSW Government to ensure that current grant funding for the renewal and maintenance of regional roads is maintained on an ongoing basis into the future. It is vital that this source of funding does not deteriorate over time, as Council depends on this allocation of grants to cover the costs of regional traffic on roads within the Hawkesbury area.

### 3.7.3 Building a Sound Platform for Asset Planning

Over recent years Council has focused on constructing a complete inventory of its infrastructure assets to enable asset management modelling to be undertaken. This enables the formulation of robust asset maintenance and renewal scenarios that can be supported within the Long Term Financial Plan.

- Completion of Asset Management Plans. Council will continue to work on refining its asset data and associated modelling to underpin the development of Asset Management Plans for each asset category. To support best practice asset management processes, and ultimately strive to meet the community's expectations, Council is also reviewing the optimum resourcing framework to support asset planning and management.
- Service Level Review. Several rounds of community consultation have been undertaken in order to determine safe, affordable, and agreed service levels for all asset classes. The community engagement program also explored the community's appetite and preferences for adjusting current operations to redirect resources to asset renewal and maintenance. From this consultation it was determined that the community expected higher service levels for the majority of assets and were willing to contribute more towards increased investment in these assets, via collection of additional rates raised through a Special Rate Variation.

#### 3.7.4 Increasing Investment in Infrastructure Renewal and Maintenance

To sustain and deliver expected service levels, Council's focus is to increase expenditure on infrastructure maintenance and renewal in addition to improving its asset management capability and balancing this with the need for expenditure for creation of new assets.

Council has been facing an on-going funding shortfall in addressing the required expenditure on asset maintenance and renewal. This is due to Council maintaining a balanced budget position from year to year, limiting expenditure to the level of income available. This on-going structural funding shortfall has resulted in an increasing asset renewal backlog and deterioration in asset conditions, which, if not addressed, could impact on Council's long term sustainability. The following strategies are targeted at ensuring that Council's assets remain sustainable over the long term:

• Integrated Capital Works Program. Capital Works are to be aligned with existing relevant Plans, available grant funding and Developer Contribution Plans and Voluntary Planning Agreements, prioritising asset renewal and upgrading of existing assets over creating new assets as far as possible. Council will continue to ensure that Developer Contribution Plans and Voluntary Planning Agreements provide a funding source for Council's infrastructure needs arising from development and will continue to align works and funding with industry benchmarks and community's expectations. This strategy is aimed at ensuring no unnecessary new assets are created, but rather ensuring that existing assets are upgraded to the standard and capacity required.

- Sinking Fund for Community Facilities. Council owns and maintains a number of community buildings including child care centres and community halls. Council is reviewing options in relation to licenses that would transition the responsibility of asset maintenance and renewal to the users of these facilities.
- Infrastructure Borrowings Program. A borrowings program has been incorporated to be undertaken over a period of time with the primary aim of targeting road renewal and the delivery of an enhanced program of asset maintenance and renewal. The availability of loan funds will enable works to be brought forward, therefore bringing assets to satisfactory standard sooner resulting in increased community satisfaction and facilitating optimal asset intervention methods.
- Energy Efficiency Borrowing Program. Council is conscientiously striving to become a 'carbon-neutral' operation and consistently reviews opportunities either through grant funding or reduced interest rate loans that are able to provide Council with energy efficiencies, in a financially sustainable manner.

#### 3.7.5 Reduce per Unit Cost of Operations

- **OPEX Expenditure Reduction.** Council has limited the expenditure budgets for services that are not directly involved in the maintenance of infrastructure assets. This has been enacted through the freezing of indexation from 2017/2018 to 2021/2022 for expenditure that is not determined by an award for employee costs, or a contract already in place for materials. Council has established a target saving of \$506K over the four years until 2020/2021.
- Regional Strategic Alliance. Council has established a Regional Strategic Alliance Cooperation and Management Agreement with Blue Mountains City Council and Penrith City Council. The Agreement ostensibly provides for the three councils to act in concert to investigate a regional entity and governance framework that could initiate projects and programs aimed at optimising state and regional planning, strengthening regional advocacy, and maximising opportunities for organisational effectiveness, shared services and innovation.
- Sustainable Population Growth. Built into the Long Term Financial Plan are assumptions in relation to additional rates income that is generated due to development. While there is increased income above the additional required expenditure over the short term, over time the additional asset maintenance and renewal expenditure requirement consumes this short term surplus. Based on the projected timings of known specific developments and current general trends in additional housing, an estimated increase in net income of \$631,000 over four years is expected.

### 3.8 Independent Review of Fit For The Future Strategies and Options

Council commissioned an independent review of its financial position and planning documents, including its Fit For The Future Improvement Plan, to investigate if there were other strategies or options that Council could pursue to improve its long term financial sustainability.

Morrison Low were engaged to undertake the review. Their report on the *Review of Council Strategies for Financial Sustainability* is attached in Appendix 2. As part of their assessment Morrison Low:

- reviewed Council's current and projected financial position
- reviewed within the context of delivering on Council's Community Strategic Plan 2017-2036
- reviewed the strategies included in Council's Fit For The Future Plan
- benchmarked Hawkesbury City Council with other NSW councils.

The main findings within the Morrison Low report include:

- the Fit For The Future Strategies are generally consistent with other councils
- the Fit For The Future Strategies were found to be appropriate to address Council's financial sustainability
- the estimates associated with the strategies were found to be prudent and reasonable
- the challenges associated with the strategies are recognised
- Council did not clearly mention its asset capitalisation practices in its Fit For The Future Plan
- there is an apparent inconsistency between Council's current backlog and the narrative supporting the requirement for a Special Rate Variation
- Council needs a substantial Special Rate Variation.

The independent review highlighted two matters:

1. Asset Capitalisation. The consultant noted that a common strategy included in a number of councils' Fit For The Future strategies is the review of asset capitalisation policies and processes. The appropriate capitalisation of asset related expenditure is critical, as it directly impacts on the Operating Performance Ratio. Under-capitalisation of expenditure results in inflated operational expenditure, which is in turn, has a negative impact on the Operating Performance Ratio, one of the main indicators of financial sustainability.

The review identified that whilst Council has an Asset Capitalisation Procedure in place and the appropriate practices are in place, the matter is not clearly documented in its Fit For The Future Plan.

**Council's Response** It is agreed that Council's Fit For The Future Plan does not clearly document Council's policies and practices in regard to Asset Capitalisation. Council's capitalisation practices are transparent and do ensure that the appropriate accounting treatment is undertaken in regards to all expenditure. Over the last several years, over \$1.7M has been transferred from operating expenditure to capital expenditure. This was implemented with a review of the most appropriate treatment of the road reseals program (\$1.5M), and recognition of consistent levels of reactive capital works for buildings (\$200K).

2. Communication in regard to Council's Infrastructure Backlog. The review identified that there is an apparent inconsistency between Council's reported backlog ratio and the narrative supporting the requirement for the Special Rate Variation.

The review highlights that Council's reported backlog, based on an external consultant's methodology, has reduced over recent years. The consultant notes that this appears to be inconsistent with Council's message to its community in regard to one of the requirements for a Special Rate Variation, being to arrest declining infrastructure.

**Council's Response** It is agreed that there is an apparent inconsistency between Council's reported improvement of the backlog ratio and the narrative supporting the requirement for the Special Rate Variation. A number of points are relevant:

- 1. Calculation of Backlog Ratio Timing and Asset Condition:
  - a) the calculation of the backlog ratio is undertaken as at a point in time, based on the conditions of assets, from a technical point of view (30 June 2015)
  - b) a number of assets at the time were on the verge of deteriorating to a lower condition rating
  - c) since that time, this deterioration has occurred
- 2. Methodology of Backlog Ratio Calculation Assumptions:
  - a) there are a number of acceptable methodologies
  - b) Council's backlog was determined by an external consultant
  - c) the methodology used by the consultant is based on a 'risk assessment' of critical assets
  - d) risk assessment involves examination of only those assets considered to be high risk, not all assets
- 3. Backlog Ratio versus Total Asset Renewal:
  - a) the reported asset backlog ratio does not reflect the total assets renewal funding gap
  - b) total asset renewal requirement incorporates the total investment required to improve asset condition in line with community expectations over the 10 year Long Term Financial Plan period
  - c) thus, the external consultant has correctly identified the differing approaches (Risk Based for the Asset Backlog ratio versus Total Asset Renewal for the community) and the differing results. Community consultation clearly highlighted that the reported backlog ratio does not reflect community expectations of the assumed acceptable asset condition, based on technical criteria.

Whilst the current position reflects a maturity in Council's (and the broader industry's) understanding of asset management and its financial impacts, it does present as a disconnected message.

The increased revenue from the Special Rate Variation is aimed at addressing the total asset renewal shortfall rather than just the high risk infrastructure backlog of critical assets only.

Over time, the assumed satisfactory condition of assets will increasingly take into account the community's expectations, to be built on top of the assumptions in relation to the risk associated with asset conditions and the technical asset methodologies.

The Special Rate Variation will address the community feedback received during the three rounds of consultation undertaken from August 2016 to July 2017, which all clearly demonstrated that the community wants increased investment in infrastructure to improve the current asset conditions. This is from both a reduction in backlog, enhanced maintenance routines and asset renewal.

# Appendix 1: Summary of Resident Questions and Feedback

### Council's Financial Position and Fit For The Future Plan

Question/Comment	Response
Why does Council need a rate rise if the 2017/2018 budget is balanced?	<ul> <li>While Council achieves a balanced cash budget to fund its day-to-day operations, it attains this result at the expense of not funding the true cost of maintaining and renewing community assets. The gap between Council's available funding and the investment required to maintain and renew assets has contributed to an infrastructure backlog, which without positive intervention, will continue to grow.</li> <li>As a result, while a balanced cash budget is delivered each year for operational activities, Council's annual operating result is in deficit. The operating result for 2015/2016 (which includes depreciation and excludes capital grants and contributions) was a deficit of -\$10.9M. This result highlights the financial challenge that Council faces in generating sufficient revenue to fund on an annual basis, the required level of maintenance, renewal and replacement of assets it manages on behalf of the community.</li> </ul>
Why did it take five years for this trend to occur or be recognised?	It is assumed this question refers to the deterioration of Council's Operating Result from 2010/2011 as a result of changes to the valuation of assets under the local government accounting code in 2006. The impact of the changes to the accounting treatment of assets were recognised by Council when they took effect. From 2007, Council began implementing a program of cost containment and non-rating revenue measures to address the asset renewal funding shortfall. In 2007 Council applied to the NSW Government for a Special Rate Variation, which in conjunction with these measures, would have substantially funded its asset renewal shortfall and improved its Operating Result. The NSW Government approved a smaller rating increase than that proposed by Council which was insufficient to cover the projected shortfall with the result that Council's Operating Result deteriorated.
Is the Special Rate Variation one of the strategies in the 20 point Fit For The Future Plan?	Yes, Council's Fit For The Future Plan included a community engagement strategy to present three resourcing options to residents to raise the balance of the revenue required to increase investment in asset maintenance, renewal and replacement, and address the infrastructure backlog. Two of the three options would involve Council applying to the Independent Pricing and Regulatory Tribunal for a Special Rate Variation.
Will Council be Fit For The Future if we don't get an Special Rate Variation?	Council is confident that it can meet the criteria set down by Independent Pricing and Regulatory Tribunal for a successful Special Rate Variation application should this be the resourcing option that Council chooses to proceed with following consultation with the community. In the event that Independent Pricing and Regulatory Tribunal does not approve a Special Rate Variation, or approves a lesser Special Rate Variation, Council would need to review its services to identify options for possible service level reductions to redirect resources to fund the asset renewal shortfall and meet the Fit For The Future financial benchmarks.
What happens if Council doesn't meet the Fit For The Future strategies?	Should Council not achieve the implementation of the strategies within its Fit For The Future Plan to meet the Fit For The Future financial benchmarks it may be subject to intervention by the Office of Local Government.

Question/Comment	Response
Is the projection of interest the best guess?	It is assumed that this question/comment refers to the proposed \$25 M to \$40 M loan which will be taken out to deliver an accelerated infrastructure renewal program with principal and interest payments funded by additional Special Rate Variation revenue. The projected interest rate for the proposed loan is based on discussions with NSW Treasury Corporation.
Is the loan borrowed from the state government?	A low interest loan arrangement will be entered into with NSW Treasury Corporation.
How much revenue does Council need to meet basic financial commitments? How much more	In 2006, Council calculated that its average annual operating and asset funding shortfall stood at \$12.5 M. The expenditure and revenue measures implemented by Council since 2007, together with the measures identified in Council's Fit For The Future Plan (excluding any special rate variation) will have reduced the average annual funding shortfall to \$5.1M.
revenue does Council need? Is revenue greater than expenses?	This amount represents the remainder of the revenue that Council needs to achieve a balanced operating result – where it can fully fund the required level of maintenance, renewal, and replacement of the assets it manages on behalf of the community.
Who is Hawkesbury City Council's Auditor?	Council's auditors were previously PricewaterhouseCoopers. Recent changes to the NSW Local Government Act have seen this function transferred to the NSW Auditor General.

### **Cost Containment and Revenue Measures**

Question/Comment	Response
What are developer contributions?	Developer contributions are monetary payments made to Council to upgrade infrastructure and facilities to cater for demand generated by development. Larger scale developments may also need to dedicate land to Council for the provision of open space and/or other facilities.
Is there a feasible option which would include property developers helping offset the expenditure?	Council currently collects contributions from developers under Section 94 and 94A Developer Contribution Plans, or enters into Voluntary Planning Agreements with developers, to fund or provide the infrastructure required to support new residential development. These funds are earmarked for specific capital works and cannot be used for other operational purposes.
Have you factored in population growth over the next 10 years into the calculations?	Yes, Council has projected the likely rating revenue and additional expenses arising from population growth for both new and infill residential development within its Fit For The Future Plan and long term financial scenarios.
As there is increased development in the Hawkesbury and therefore more rateable properties, why isn't this solving the problem?	Residential development in the Hawkesbury is limited by a combination of topography, flooding, evacuation constraints, bushfire risk, airport noise, agricultural land and environmental values. Some increased development is occurring in Pitt Town and North Richmond and is planned to occur in Glossodia and in the Vineyard Precinct of the North West Growth Sector.

Question/Comment	Response
With more development and more land opened up does that affect me as a ratepayer?	While residential development does generate additional rating revenue it will also generate additional costs, particularly over the longer term when the new infrastructure provided as part of these developments progressively requires increased maintenance, renewal and replacement. As noted above the net revenue from residential development over the next ten years has been factored into Council's financial scenarios.
Rates are going up by 30% under Option 3, will grants increase by 30%?	The proposed Special Rate Variation options are not tied to other revenue sources. Council does vigorously pursue grant opportunities but the success of grant applications are competitively determined by funding bodies based on the applicable assessment criteria rather than changes to Council's rating income. The increase in revenue and works program which can be delivered under Option 3 may provide Council with the additional capacity to apply for grants where 'matching funding' is required.
How much does the Federal and State Government give Hawkesbury City Council in grants each year?	Grant contributions vary from year to year. In the year ending 30 June 2016 Council received \$6.32 M in operating grants and subsidies and \$3.96M in capital grants – a total of \$10.28M. The figure for the 2014/2015 financial year was \$8.23M.
31% of Council's revenue is from rates, will other fees and charges be increased or just rates.	Since 2007 Council has been implementing fairer service charging so that people not using fee paying Council services were not subsidising the people who were. Council has increased its revenue from service charges by \$800,000 since 2007, and by 2021 will achieve a further \$700,000 from the continued application of fairer service charging.
Are there profitable assets? How is Council increasing their profit?	Council has a commercial property portfolio which generates close to \$2 M in investment income which Council uses to fund its operations. In managing this portfolio, Council undertakes regular independent market appraisals to ensure that it is receiving a market rate of return for these properties. This process ensures that revenue from the portfolio is increased in line with market trends to maintain the profitability of the portfolio.
How are decisions made on which properties/assets are sold? Are the community notified?	Council's property sales have mostly involved properties within its commercial portfolio. These properties are classified as 'Operational' under the Local Government Act and Council is not required to notify or consult with the community on their proposed sale. The decision to sell these properties is one made by Council based on commercial considerations or where a property has been identified as surplus to requirements.
What process do Council use to sell off their properties?	For the proposed sale of properties on 'Community' land, Council is required to undertake a public enquiry to reclassify the land to 'Operational' prior to any proposed sale. The public enquiry process that Council is required to follow is set down in the Local Government Act and involves public notification and community consultation. The majority of Council's properties – community centres, parks and reserves are classified as Community Land and cannot be sold unless they are reclassified as Operational Land following a public enquiry process. Council disposes of its properties by auction and seeks quotations from real
	estate agents before appointing an agent to conduct the auction. This process is in line with Council's adopted policy for the sale of properties.

Question/Comment	Response
Will you be selling off \$1.5 M in assets annually to stay afloat?	Council's Fit For The Future Plan includes provision for the sale of under- utilised community assets and/or under-performing commercial assets to raise projected revenue of \$1.5M over the next three years. The net revenue from these sales will be used to establish a strategic investment fund to enable Council to invest in income-producing assets or activities.
Which shopping centres does Council own? Are there plans to sell off Council shopping centres?	Council owns shopping centres in Wilberforce, Glossodia and McGraths Hill. There are currently no plans to sell of these centres but as outlined in a response to a previous question, the rental returns of these properties is monitored and subject to regular review to assess their profitability.
Are there a number of assets that Council is aiming to sell off in the next five years or so?	A number of 'Operational' properties have been identified by Council for sale and negotiations with prospective buyers are currently underway. Council staff are also reviewing Council's property portfolio to identify additional properties for possible sale where rates of return are low, where no income is being received, or where properties are not required for community purposes. The sale of these properties will be subject to Council approval and a public enquiry process where the property is required to be reclassified from Community to Operational land
Which assets did Council sell in the past?	Council has realised \$9.2M from the sale of 29 properties – major property sales included the Hobartville Shopping Centre; 1A Greenway Crescent, Windsor; 20-22 Fitzgerald St., Windsor; 24-38 Stewarts Lane Wilberforce; Toxana House Richmond and Loder House, Windsor.
Where did the \$9.2M go from the selling off of assets?	The majority of the funds raised from the sale of properties were used to contribute to the cost of constructing the Hawkesbury Cultural Precinct.
What investments does Council have?	As at 31 July 2017, Council held \$43.4M in investments in term deposits and on call accounts. Most of these funds are made up of externally and internally restricted reserves which are either subject to legislative restrictions, kept aside for specific purposes or to meet future known expenses and cannot be used for other purposes. The balance of cash investments are required to fund operational and capital expenditure in line with Council's adopted Operational Plan.
Have Council investigated other avenues for additional income? Are there ways that Council can charge additional income?	Over the last three financial years ending in June 2016, an average of 69% of Council's revenues were derived from non-rating income sources – annual charges, user fees, interest on investments, rental income from investment properties, dividends, developer contributions, and grants. In the financial year ending June 2016, Council's total operating and capital revenues from these sources amounted to \$56.6M. The figure for the 2014/2015 financial year was \$78.6M.
What are some examples of the different incomes Council receives? What are Council's other sources of income besides rates?	Council reviews its fees and charges on an annual basis and wherever possible adjusts them to cover the full cost of services or to increase commercial revenues; some fees are determined by legislation and cannot be increased, while other fees are subsidised for the public good. There are also limitations in the kinds of business enterprises and private/public partnerships which Council can enter into to generate additional income. Council does invest in energy-savings and other technologies which
	generates a return on this investment through reduced operating costs and utility savings.

Question/Comment	Response
During the period when costs were decreased were they a result of forced redundancies?	The cost containment measures implemented since 2007 included voluntary redundancies.
Could the community lobby the state government for more money?	Representations from the residents to state and federal parliamentarians can be a very powerful advocacy tool.
Is it legal for community members to raise funds for Council?	Council has adopted a Sponsorship Policy which sets out the criteria and process for Council receiving sponsorship from third parties to support its operations.
Do HCC conduct efficiency and financial audits? Have your efficiency audits identified opportunities to reduce costs?	Council does resource an internal audit function and conducts programmed audits of its processes and operations. Council has recently reviewed this function and has established an audit partnership with Blue Mountains Council to strengthen and broaden corporate capacity to identify and achieve operational efficiencies and business improvements.

### **Council Operations**

Question/Comment	Response
Will there be an increase in staffing costs as part of Option 3?	<ul> <li>Should Council proceed with Option 3, and subject to IPART approval,</li> <li>Council will have to invest in additional staffing resources to deliver an expanded works program funded through any approved Special Rate Variation increase.</li> <li>Option 3 also provides for enhancements to community programs to enable Council to deliver on the key activity areas within its Delivery Program. These key activity areas were identified as priorities by residents during community consultations held in February 2017.</li> </ul>
What services does Council provide to the community?	Council's primary responsibilities involve the management of community assets and facilities (roads, community buildings, parks, stormwater), waste management services, town planning, public order, health and safety, emergency services, and the provision of cultural, recreation, civic and community programs. These functions require the provision of a diverse range of services to the community which are documented in Council's annual Operational Plan.
How much does Council spend on employment costs?	Council's 2017/2018 budget includes provision for \$25.2M in employee related costs. In the 2015/2016 financial year, employee costs accounted for 33.2% of Council's operating expenses.
What costs are included in the 4% administration costs identified in the Community Snapshot?	Administration and governance costs include employee, material and contract costs across the following Council functions: Information Services, Records, Risk Management and Insurance, Rating Services, Administration Services, Word Processing, Procurement, Fleet Management, Finance and Accounting, Internal Audit, Legal Services, City Planning, Printing, Personnel, Executive Management, Elected Members and Customer Services.

Question/Comment	Response
Does Council have any systems in place to stop wastage by staff of Council resources?	Council has comprehensive procurement, tendering and contractor procedures and systems in place as well as rigorous financial reporting and monitoring systems to ensure best value provision of services and the optimal use of resources.
How frequently does Council reassess the tender process?	Tenders for the provision of services and materials are awarded for varying periods generally between one and three years. Council regularly tests the market to ensure best value procurement. Council is required to call for tenders for any proposed purchase of over \$150,000 in value.
What functions have been transferred to local government from the state government?	Council is required to meet the cost of implementing legislation, functions and responsibilities devolved to local government by the Federal and State Governments. The transfer of responsibilities from other levels of government to local councils, without adequate funding, is generally known as 'cost shifting'. In 2015/2016, cost shifting accounted for \$7.1M of Council's expenditures. Over the seven years to 2015/2016, the impact of cost shifting was estimated to total \$34.7M (an average of \$4.96M each year)
What are some examples of the State Government charges that Council pays?	Other examples of cost shifting include licence fees paid to the State Government; remittance of revenue from Council-managed crown land, shortfalls in the subsidies provided to Council for public library operations; mandatory pensioner rebates; and the withdrawal of funding for community services which were established by state governments. State Government contributions include a waste levy (currently at \$138.30 per tonne) levied on every tonne of material deposited at Council's landfill operation and paid to the Environmental Planning Authority; emergency service contributions paid to the Rural Fire Service, Fire and Rescue NSW, and the State Emergency Services which have increased substantially in recent years; and a levy on development applications which is collected and forwarded to the Department of Planning and Environment.
Does income collected from the Emergency Service Levy go to the State Government or Council?	All income collected by Council through the Fire and Emergency Services Levy was to be remitted to the State Government.

### Special Rate Variation: Process and Timetable for Special Rate Variation application

Question/Comment	Response
What is the IPART process for assessing Council's submission? What is the timeframe for this process? Will it	Should Council determine to proceed with a Special Rate Variation application, this would need to be submitted to IPART by February 2018, with IPART advising Council of its determination in May 2018. If approved any Special Rate Variation would take effect from 1 July 2018. In its application, Council would be required to address the five part
be implemented gradually?	<ul> <li>assessment criteria set down by IPART. The criteria requires Council to:</li> <li>demonstrate the need for the Special Rate Variation</li> <li>provide evidence that the community was aware of the need for, and the extent of, the proposed Special Rate Variation</li> <li>demonstrate that it has assessed and considered the affordability and impact of the proposed Special Rate Variation on ratepayers</li> <li>have adopted the relevant Integrated Planning and Reporting (IPR) documents required by the Local Government Act and Regulations</li> <li>provide details of the productivity and cost containment strategies that it has implemented and which are proposed to be implemented.</li> </ul>
What happens if IPART rejects Council's Special Rate Variation application?	Council is confident that it can meet the criteria set down by IPART for a successful Special Rate Variation application. In the event that IPART does not approve Council's application, Council would carefully consider the reasons for IPART's decision to determine if it should lodge a further application in a subsequent year which would address IPART's concerns. In the event of an unsuccessful Special Rate Variation application Council would need to review services to identify options for possible service level reductions to redirect resources to fund its asset renewal shortfall and meet Fit For the Future financial benchmarks.
At the end of the process will we be back in this position again? Are rates going to continue to rise or will this request for additional rates be enough?	While Council's finances can be impacted by external factors beyond its control, it has calibrated the two Special Rate Variation options presented to residents to address the asset renewal funding shortfall and achieve the Fit For the Future benchmarks. The difference between Options 2 and 3 relate to the capacity for Council to fund improvements to services and the investment priorities identified by residents. Option 2 provides the minimum additional revenue required to stabilise the condition of assets over the medium term. Option 3 provides for a longer-term revenue solution which would also enable Council to better resource the objectives of the Community Strategic Plan and the priorities identified by residents.
After three years what will happen to rates? Do they come back to current levels? Are the rate increases for 3 years or 10 years?	There are two resourcing options which propose Special Rate Variation increases. Option 2 proposes a Special Rate Variation increase of 7% above the rate peg for 2018/2019 and 2019/2020. The resulting increases in rates would be permanent and in subsequent years indexed by the rate peg amount (meaning that they would be increased in line with the rate peg). Option 3 proposes Special Rate Variation increases of 7% above the rate peg for 2018/2019, 2019/2020 and 2020/2021. Similar to Option 2 the resulting increases in rates would be permanent and in subsequent years indexed by the rate peg for 2018/2019, 2019/2020 and 2020/2021. Similar to Option 2 the resulting increases in rates would be permanent and in subsequent years indexed by the rate peg amount.
Is the 27% rate rise on the total or just the rate section?	Any proposed Special Rate Variation rating increase would only apply to ordinary rates as identified on rates notices issued to ratepayers. It would not apply to waste management or other non-rating charges or levies listed on the rates notice.

### Investing in Your Future: Provisional Works Program

Question/Comment	Response
How did Council work out the costings in the work programs.	The costings in the Investing in Your Future work programs were based on the scope of the works which Council's Asset Management System has projected are required to be undertaken over the next ten years to maintain assets in a satisfactory condition. Current unit costs were applied by Council's Asset Managers to derive an estimate for the cost of these works.
How much control do Councillors have over the dollars that are spent?	The elected Council considers and approves Council's annual budget and Long Term Financial Plan. As part of this process Councillors take into account identified community priorities, the financial and human resources required to maintain current service levels and the funds required to undertake asset maintenance and renewal based on the technical condition data within Council's Asset Management System. These core requirements generally account for a substantial proportion of Council's expenditures.
Could Council re- elections change priorities and the way money is spent?	In relation to the Investing in Your Future work programs, which have been presented to residents (which it is assumed is what this question refers to), should a Special Rate Variation increase be approved by IPART, Council is required as part of its annual budget and reporting cycle to demonstrate that Special Rate Variation funds have been expended in accordance with their intended purpose. This Special Rate Variation expenditure is required to be separately accounted for in Council's works program with outcomes publicly reported in Council's Annual Report. Council's budget processes do however provide the opportunity to review work programs to take into account changing circumstances and other factors which may necessitate adjustments to programmed works.
Will residents have the opportunity to contribute to priorities for spending in the area if they vote for Option 3?	Council has prepared a provisional works program to outline the scope of works to be delivered over the next ten years under the three Investing in Your Future resourcing options. The works program reflect Council's understanding of the community investment priorities identified by residents during community consultations held in July 2016 and February 2017 as well as the outcomes of the community surveys undertaken by Council every two years since 2007. This information has been used to inform the preparation of the 'Investing in Your Future' district work programs and Council is confident that they have captured the spending priorities identified by residents. As identified in the response to the previous question, Council's budget processes enable the ongoing review of work programs to respond to changing circumstances and other factors where adjustments to programmed works are required.
Is Council confident that the dollars made available will be used?	Council has prepared a ten year work programs to identify how any additional revenue from a Special Rate Variation rating increase will be expended. As part of its future workforce planning, Council has recognised that it will have to invest in additional project management resources to scale up its existing capacity to ensure that it is in the position to deliver an expanded works program funded through any approved Special Rate Variation increase.
Does the spending in the works program increase the backlog?	The provisional works program under each option has been primarily targeted at undertaking asset renewal works to address the infrastructure backlog. The revenue raised under each option will have a different impact on Council's capacity to maintain, renew and upgrade community assets, and address the infrastructure backlog.

Question/Comment	Response
If the community secures funding from the State Government for road sealing would Council be able to fund the maintenance costs for the sealed roads?	Without service level reductions to redirect resources to asset renewal, Option 1 is likely to see the continued deterioration in the condition of community assets, and where new assets are constructed Council may not have the revenue required to maintain these assets into the future which will grow the asset renewal shortfall (infrastructure backlog). Options 2 and 3 will stabilise the condition of assets and gradually address the infrastructure backlog over time and provide the additional revenue required to meet the maintenance and renewal costs of new assets.
Will the new plan allow for roads to be properly fixed up for the long term?	The primary focus of Option 2 will be to maintain the condition of community assets rather than providing funds to upgrade these assets while Option 3 provides funds for an ongoing program of asset upgrades and new works.
What is the current infrastructure backlog?	As at 30 June 2017 the estimated cost of bringing all assets to a satisfactory standard was \$19.6M.
Why did the backlog go from \$68 M to \$17.6 M?	In 2015 Council engaged an external consultant to undertake an infrastructure assessment report. The purpose of the report was to review Council's methodology for assessing its asset maintenance and asset renewal requirements, and its infrastructure backlog calculations. The consultant recommended that Council adopt a risk based asset management approach to more accurately assess and verify infrastructure backlog values.
	As a result of this revised approach, the high risk infrastructure backlog component within the total required asset renewal works was identified. Consequently, while the quantum of asset renewal requirement has remained the same, the high risk infrastructure backlog value component of this requirement was revised downwards.
Why is the majority of the Special Rate Variation income being used for roadworks?	Council's consultation with the community indicated that residents identified roads as the priority for future investment. Roads also make up more than half of the value of Council assets and represent the bulk of the current infrastructure backlog.

### **Community Consultation**

Question/Comment	Response
How does Council decide which will be their preferred option? Will every resident be given an opportunity to vote?	The purpose of Council's community engagement program is to consult with residents about resourcing options for the future and to collect information from residents about their preferred resourcing option. Information is being gathered in a variety of ways (postal ballot, online and telephone surveys, 'straw polls' at town meetings) to collect and record the views of residents about their preferred resourcing option. Every resident
If the community says it doesn't want a Special Rate Variation will that make a difference and will Council still go ahead with a Special Rate Variation?	has been given the opportunity to vote through a postal ballot sent to all ratepayers and the option of participating in an online survey.
	This information will be collated and reported to Council to inform its deliberations. It has been one of the factors considered by Council in coming to a decision about which resourcing option to proceed with.

Question/Comment	Response
How many people were consulted at the town meetings?	Since July 2016 Council has held 26 town meetings attended by over 923 residents
What telephone numbers are used for the telephone surveys?	The telephone survey is conducted on Council's behalf by Micromex Research who have advised that 367 of the 401 of respondents were selected by means of a computer based random selection process using the electronic White Pages. Of the respondents, 34 were recruited face-to- face; this was conducted at a number of locations including Richmond Marketplace, Riverview Shopping Centre, Windsor and Richmond Train Stations.
What methods have you used to consult with the community? Can you think of better ways to consult with the community?	Council's community engagement program commenced in July 2016 and is ongoing. Over this period, a range of activities have been used to engage with residents including: <ul> <li>a mail out information brochure and reply paid survey</li> <li>facts sheets</li> <li>community newsletters</li> <li>media releases</li> <li>online surveys</li> <li>telephone surveys</li> <li>telephone surveys</li> <li>listening and information kiosks</li> <li>targeted engagement with particular community groups</li> <li>website updates on Council's online engagement portal.</li> </ul> <li>Council has also conducted regular community surveys (every two years since 2007) and has held focus groups with residents to collect information and knowledge from the community about their understanding of service levels and key assets, suggested options for increasing the funding of services and assets, and current performance gaps. This information has been used to inform the preparation of community engagement materials.</li> <li>Council is currently investigating and will be rolling out an enhanced digital communication strategy including the establishment of a Facebook presence to provide for real time commentary and response to issues raised by residents.</li> <li>Council also undertakes population-specific consultation through a variety of mechanisms. For example, since 2009 Council staff have worked with young people to plan and stage a Youth Summit every two years to capture and record the views of young people and their recommendations for what Council could do to improve quality of life outcomes for young people.</li> <li>Council has adopted a Community Engagement Policy, based on good practice guidelines developed by the International Association for Public</li>
	Participation. The policy identifies a range of consultation tools and techniques, which can be applied to different circumstances as required.
How do we make sure people are aware of the proposed Special Rate Variation?	As outlined in the response to a previous question, Council has implemented a comprehensive community engagement strategy using a variety of engagement activities to inform residents of the proposed resourcing options. This has included a mail out to all ratepayers.

Question/Comment	Response
How does Council decide which will be their preferred option? Will every resident be given an opportunity to vote?	As outlined in the response to a previous question, information is being gathered in a variety of ways (postal ballot, online and telephone surveys, 'straw polls' at town meetings) to collect and record the views of residents about their preferred resourcing option. This information will be collated and reported to Council to inform its deliberations and will be one of the factors considered by Council in coming to a decision about which resourcing option to proceed with.
	Every ratepayer has been given the opportunity to vote through a postal ballot sent to all ratepayers and the option of participating on an online survey.

### Impact on Ratepayers

Question/Comment	Response
Is there a provision in this plan for pensioners and low income groups? What can pensioners do about the increase in rates? Rates are due on 31 August, what do residents do if they cannot pay?	Council's Debt Recovery Policy includes provisions for payment arrangements where ratepayers are experiencing financial difficulties. The Policy also includes specific provisions for eligible pensioners. Council staff are currently preparing a draft Hardship Policy to further address issues of hardship.
Have you considered that the Special Rate Variation may not be affordable to low income earners? Did any properties receive a decrease in rates in 2017/2018?	As part of any Special Rate Variation application to IPART Council is required to consider the affordability of proposed rating increases and their impact on ratepayers. In 2017, in consideration of the possible impact of future rating increases, Council reviewed and amended its rating structure. The revised rating structure which took effect from 1 July 2017 delivered a reduction in rates for residential properties with an median land valuation of less than \$324,000 (i.e. generally properties with relatively lower levels of household income) as well as small business owners and farmland properties. These rating changes resulted in an overall decrease in rates for 19,045 properties (75% of all rateable properties) in the Hawkesbury. These rating reductions will substantially lessen the impact of any proposed rating increases for lower income households.

### The Calculation of Rates, Rating Classifications and Rating Structure

Question/Comment	Response
How are rates calculated? Why can't the rates be a user pays system? What percentage of the rates is based on the valuation by the VG? Who sets the rate peg? Is the rate peg adjusted to take into account the large land area and the small number of residents?	Council calculates annual rate charges based on the relevant provisions of the <i>NSW Local Government Act 1993.</i> In simple terms, rates are made up of a base amount which is applied equally across all rateable properties and an ad-valorem amount which is based on land values as determined by the NSW Valuer General. The rate peg amount set by the NSW Government determines the total amount of rates that can be collected by Council, which in 2017/2018 was \$30.5M. In 2017/2018, the base amount was set at \$340 for every rateable property, which when applied to the 25,667 rateable properties, accounted for \$8.7M of the \$30.5M. The balance of rating income (\$21.8M or roughly 70%) is then divided by the total land value of all properties in the Hawkesbury to derive a 'rate in the dollar' amount which is then applied to the assessed land value of each property to calculate an <i>ad valorem</i> component for each property. The rate in the dollar may vary across rating categories – residential, farmland, mining and business. The rate peg is based on the Local Government Cost Index (LGCI) which measures price changes over the previous year for the goods and labour an average council will use and may include a productivity component. It is applied equally to all councils.
Are granny flats paying rates?	No. Council can only levy a single rating charge on each rateable property.
Do strata properties pay rates as well as residents?	Yes.
Does the rate in the dollar differ depending on land classification?	The rate in the dollar may vary across rating categories.
How does the rating structure impact on rates?	The rating structure determines both the base amount and the rate in the dollar ( <i>ad valorem</i> ) amount to be applied to each of the four rating categories - residential, farmland, mining and business. In general terms, councils align the rating yield to be derived from each rating category based on the proportional land value of each category. For example, if residential properties account for 70% of the total land value of properties in a local government area, then a council would seek to raise 70% of rating income from residential properties. Council may determine to collect a proportionally lesser amount from a particular rating category to support a strategic objective. For example, to support agriculture by reducing the proportional rating yield to be collected from the farmland category.

Question/Comment	Response
What properties can be categorised as Rural Residential? Why did properties previously categorised as Rural Residential become Residential? Why was the Rural Residential category removed?	Rural Residential is a sub-category of the Residential rating category. The criteria for a Rural Residential property is set down in the <i>NSW Local Government Act 1993</i> . The key definitional criteria relate to the size of a property (between two and 40 hectares) and the presence of a dwelling. The previous Rural Residential sub-category is not defined by the location of a property i.e. whether it is urban or rural. For example, there are Rural Residential properties in Windsor and South Windsor and Residential properties in St. Albans, Bilpin and Bowen Mountain. Residential and Rural Residential properties can exist side-by-side in the one location. Residential and Rural Residential properties fall under the same rating category and are treated the same for rating purposes (as was the case prior to 2013/2014).
What qualifies you for Farmland rates? Are Farmland rates cheaper than Residential rates? Can I have my property changed back to Farmland?	The categorisation of land as farmland is defined by the <i>NSW Local</i> <i>Government Act 1993.</i> The dominant use of the land must be for farming (the Act defines the types of enterprises that constitute farming), which has a 'significant and substantial commercial purpose and is engaged in for the purpose of profit on a continuous basis' The rate in the dollar which is used to calculate the <i>ad valorem</i> component of annual rates is set at 90% of the residential rate in the dollar. However, farmland properties generally have a higher land valuation than Residential properties (due to their relative size) and as a result the average Farmland rate is substantially higher than the average Residential rate. Ratepayers can apply to have their properties categorised as Farmland and their application will be assessed against the criteria set out in the <i>NSW</i> <i>Local Government Act 1993.</i>
Why did Council change the rating structure? Why did the change to rural residential rates happen?	It is assumed that this question relates to the changes to the rating structure which commenced in 2017/2018. The current Council changed the rating structure to reverse the changes that took place in 2013/2014, which saw the base amount increased and Rural Residential properties rated at a different rate in the dollar amount to Residential properties. Prior to 2013/2014, Residential and Rural Residential properties were treated the same for rating purposes. The 2013/2014 rating changes had the unintended effect of creating some rating anomalies where properties in the one location, with the same notional access to Council services and facilities, were rated differently. As a result, the rates for Residential properties in Bilpin, Kurrajong, St Albans, Bowen Mountain and other outlying areas increased, while the rates for Rural Residential properties in the same locations decreased. The 2013/2014 rating changes resulted in increased rates for the majority of properties with relatively lower land valuations and rating decreases primarily benefited properties with higher land valuations. As a result of these impacts, Council determined that realigning the rating structure back to the pre-2013/2014 situation would deliver a more equitable rating outcome.

Question/Comment	Response
Who voted for the rating restructure? Why can't Council go back and change the rates. Can Council change the base amount to make it fairer for everyone?	The majority of Councillors voted to change the rating structure. Council can review its rating structure including the base rate and has resolved to do so in the coming months. However, for the reasons outlined in the response to the previous question, the current Council has determined that the recent changes to the rating structure deliver a more equitable rating outcome and simply returns the rating structure to situation that existed prior to 2013/2014.
Why were properties impacted by the change to Rural Residential rates?	The changes to the rating structure as outlined in the previous question (which saw Residential and Rural Residential properties treated the same for rating purposes as had been the case prior to 2013/2014), did result in rates increasing for properties in the Rural Residential sub-category. These increases partly, but not entirely, cancelled out the rating decreases that occurred for these properties in 2013/2014 and the following three years. However, the 2017/2018 changes to the rating structure only accounted for a small proportion of the rating increases experienced by some Rural Residential properties, the major impact on rates occurred as a result of the increase in land valuations for these properties.
Why do we pay the same rates as people in Bligh Park or Windsor and not get the same services? Are rural areas like St Albans and Colo Heights subsidising other parts of the LGA. Why don't the residents of Oakville get any services but they have to pay new higher rates? If the categorisation has changed to Residential why don't these properties receive the same services as the residential areas?	As outlined in a response to a previous question, the rating sub-category of Rural Residential is not determined by location, or distance from town centres or proximity to Council services and facilities. Many Residential properties are located in rural areas and rural residential properties adjoin urban areas. While Council services are available to all residents irrespective of where they live, distances from these services can impact on the day to day access that residents enjoy to these services. Council provides the same network of services and facilities to all areas within the Hawkesbury; it maintains local roads, bridges, local parks, and community facilities across the Hawkesbury. Council also provides town planning, compliance and enforcement, companion animal services, community services, event sponsorship, graffiti removal, stormwater management and other services to all areas in the Hawkesbury, though the frequency of service provision may vary between areas. Some facilities, such as the Library, Gallery and Museum, Regional Parks and District Sporting Fields are centrally located in town centres as their catchment populations are regional rather than local, however they are used by all residents which is reflected in the membership of these services and the sporting organisations that use these facilities (for example 43% of library members live in rural localities). Some civic infrastructure such as street lighting, kerb and guttering and footpaths are generally associated with urban areas, while other essential services such as sewer, are provided on a fee for service basis and are not funded through ordinary rates. Other infrastructure such as Rural Fire Service sheds, standpipes and vehicular ferries (Lower Portland) are predominantly located in rural areas. It is generally the case that the per unit cost of service provision to rural areas is higher than the cost of service provision from urban areas to regional areas (where revenue collected from people in urban areas is used to subsidise th

Question/Comment	Response
Is the State Government responsible for setting the land value of property through the Valuer General?	Yes.
What has made property values increase so much?	The NSW Valuer General has advised that "the rise in valuations were as a result of nearby land sales and that those areas experiencing some of the strongest increase in land values are a result of the demand for land with potential for future residential development and well located lifestyle properties".
Do land revaluations increase the income for Council? Why doesn't Council get more revenue from the property revaluation by the Valuer General? Where is the additional money from rates going? Last year Council received \$30 M from rates and this year \$31 M, why has there been an increase?	Increases to land values do not by themselves generate any additional rating revenue for Council. The total revenue collected from ratepayers from year to year is determined by a rate peg amount set by the NSW Government (through IPART). The rate peg limits the amount by which councils can increase the revenue they generate from rates from year to year. While individual property rates may vary across a council area, either above or below the rate peg amount due to differences in assessed land values, the overall total amount collected from ratepayers cannot exceed the rate peg amount. In 2017/2018 the rate peg amount was set at 1.5% which generated approximately \$460,000 in additional rating income. This revenue will be used to offset Council's increased operating costs.
What is the process if residents don't agree with their land valuations.	Residents can request a review of the valuation of their property. The NSW Valuer General website outlines the process and time frames for lodging an objection.
What month/year was the rating structure endorsed by Council, no notification was provided?	It is assumed that this question relates to the recent change to the rating structure which took effect from 1 July 2017. The amended rating structure was approved by Council in June 2017, and was preceded by the required consultation and public exhibition period as set down in the <i>NSW Local Government Act 1993</i> .
Why have the averages used in Council's calculations been based on the average Residential category and not the Rural Residential category.	The Residential category incorporates the previous Rural Residential sub- category. As noted in a response to a previous question, Residential and Rural Residential properties fall under the same rating category and are treated the same for rating purposes (as was the case prior to 2013/2014).

### Assets

Question/Comment	Response
Do you assess the use of Council's assets?	Council does have mechanisms in place to assess the use of community assets. These include traffic counts on roads, bookings and utilisation of playing fields and parks, visitation to cultural facilities and camping grounds, an annual survey on community hall utilisation, and the regular condition assessment of assets.
Are roads inspected regularly? Can someone supervise roads and assess them regularly?	A physical assessment of the condition of Council's entire sealed road network is conducted at regular interval (2002, 2008, 2013 and 2015). The condition of roads is also monitored informally on an ongoing basis by staff supplemented by customer request and report trends.
Are some of our roads run by the State Government?	Roads and Maritime Services are responsible for the management and repair of main roads within the Hawkesbury that fall within the state road network e.g. Windsor Road, Bells Line of Road, Wisemans Ferry Road, Castlereagh Road, Richmond Road, as well as the streets that connect these roads such as Macquarie Street, George Street and March Street.
When traffic is diverted from State to Local or Regional roads does Hawkesbury City Council receive any money?	State Roads are managed and financed by Roads and Maritime Services and Regional and Local Roads are managed and financed by councils. Due to the network significance of Regional Roads, Roads and Maritime Services provides financial assistance to councils for their management. In practice, while Council does receive financial assistance from Roads and Maritime Services for the maintenance of Regional Roads in the Hawkesbury, this amount provided does not cover the cost to Council of maintaining these roads.

### Planning Controls and Subdivision

Question/Comment	Response
Can our land be subdivided if it is categorised as Residential?	Whether or not a Residential property can be subdivided is primarily determined by the minimum allotment size pertaining to that property as contained within the Hawkesbury Local Environmental Plan 2012. Any proposed subdivision must also satisfy the development controls within the Hawkesbury Development Control Plan 2002.
Do Council want to kick out the little landowners by increasing the rates?	Council calculates annual rate charges based on the relevant provisions of the <i>NSW Local Government Act 1993</i> . As noted in response to a previous question, Council rates are made up of a base amount which is applied equally across all rateable properties and an <i>ad valorem</i> amount which is based on land values, as determined by the NSW Valuer General.
	The rating increases experienced by some property owners in areas bordering the North West Growth Sector were primarily the result of the increase in land valuations for these properties as assessed by the NSW Valuer General.

Question/Comment	Response
What can you tell us about the potential for redevelopment of residential areas in the future? Could we redevelop like other areas? Why don't you release some more land for redevelopment?	Council has adopted a Residential Land Strategy, which identifies locations in the Hawkesbury which are most suitable for additional residential development. However, residential development in the Hawkesbury is limited by a combination of topography, flooding, evacuation constraints, bushfire risk, airport noise, agricultural land and environmental values. Residential development is currently occurring in Pitt Town and North Richmond and is planned to occur in Glossodia and in the Vineyard Precinct of the North West Growth Sector.
Why is the development of rural land not permitted in the Hawkesbury? Why does Blacktown Council redevelop their agricultural land and Hawkesbury doesn't?	Rural lands are being developed in the Hawkesbury in accordance with the provisions of the Hawkesbury Local Environment Plan 2012 and in particular minimum lot sizes. Due to the urban expansion of the Sydney Metropolitan Region, recent residential expansion in areas like Blacktown and The Hills have involved the wholesale resumption and subdivision of large tracts of rural lands to create small lot housing as well as medium and high density residential precincts. By contrast, development within the Hawkesbury has been marked by the limited and smaller scale expansion of rural villages and town centres into predominantly large lot and rural residential developments
Why can't properties have a second dwelling?	Council has prepared and submitted planning proposals to the NSW Department of Planning and Environment on two occasions to amend the Hawkesbury Local Environment Plan 2012 to permit detached dual occupancy in rural zones. The proposed amendments were not supported by the NSW Department of Planning and Environment due to flood evacuation concerns. The NSW Department of Planning and Environment indicated that further consideration of the proposed Hawkesbury Local Environment Plan 2012 amendments would be deferred until the release of the Hawkesbury-Nepean Flood Risk Management Study. Council is seeking to expedite the release of the Study by the NSW Government.

### **Council Amalgamations**

Question/Comment	Response
What did the attempted amalgamation cost the Council?	The major cost involved in responding to the proposed merger of Hawkesbury with part of The Hills Shire was in the staff hours required to assess the merger proposal, prepare Council's submission in response to the merger proposal, prepare information for the delegate appointed by the NSW Government to conduct the public inquiry into the merger proposal and staff participation in merger discussions with The Hills Shire. Some legal costs were also incurred.
Who was the independent delegate for the Council? Did Garry West adjudicate for other councils?	The NSW Government appointed Mr Garry West to conduct the public inquiry into the proposed merger of Hawkesbury with part of The Hills Shire, as well as the proposed merger of Hornsby and Ku-ring-gai Councils.

Question/Comment	Response
What was the reason for Council objecting to amalgamating with The Hills?	Council's objection to the proposed merger was outlined in Council's submission to the independent delegate. Council's assessment was that while there were some financial benefits which may have flowed from the merger proposal, these benefits were outweighed by the adverse impacts to the local economy and the community. The relatively modest merger savings projected by the merger proposal could be achieved more effectively and efficiently through the implementation of Council's existing Fit For the Future proposal and in particular through its Regional Strategic Alliance with the Blue Mountains and Penrith Councils. Council argued that the merger proposal was an inferior alternative to Council remaining as is and pursuing its Fit For the Future Plan which would deliver a more advantageous outcome for residents without the adverse impacts of a forced amalgamation.
After the amalgamation debate it was inferred that Hawkesbury City Council would be financially secure but you are now telling us that this is not the case. Why is Hawkesbury City Council not financially secure?	In 2016, Council adopted a Fit For the Future Plan which set out a mix of expenditure and revenue measures to enable Council to meet the required Fit For the Future financial sustainability benchmarks by 2021. In December 2016, the NSW Government proposed a merger of the Hawkesbury and part of The Hills Shire. Council deferred the implementation of its Fit For the Future Plan pending the outcome of the merger proposal. The information provided to residents both pre and post the public inquiry into the merger proposal was the same, residents were advised that Council's financial sustainability was contingent on implementing the Fit For the Future Plan.

Appendix 2: Morrison Low Report on Review of Council's Strategies for Long Term Financial Sustainability





#### Document status

Ref	Approving director	Date
7276		September 2017

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i



#### Introduction

During the 2015 Fit for the Future process Hawkesbury City Council was assessed by IPART as 'Unfit' on the basis that it failed to meet the sustainability criteria. Specifically, that it did not meet the Operating Performance Ratio *"based on its forecast for a negative operating performance ratio by 2019-20"*.

In December 2015, Council was the subject of a merger proposal with part of the Hills Shire Council. In March 2016, the delegate recommended that the proposal not be implemented and in May 2016 the Government announced that the proposal would not proceed.

Council was provided an opportunity to submit a reassessment proposal in late 2016. Council advises that it has recently been assessed by the Office of Local Government as 'Fit' based on a series of strategies which included increases in revenue and decreasing costs, and a focus on renewal expenditure on assets over maintenance.

Throughout the Fit for the Future reform period Council was working to determine its path to long term financial sustainability. This has included reviewing expenditure and revenue as well as working with the community to determine desired levels of service and community expectations. Council has now developed a plan that is encapsulated within the Community Strategic Plan and the 2017 – 2027 Resourcing Strategy. The Resourcing Strategy has three scenarios.

- Deteriorate
- Stabilise
- Improve

Implementing measures to reduce costs and increase revenue is built into all three scenarios. The Stabilise and Improve scenarios then have additional increases in rates revenue through Special Rate Variations and borrowing programs to fund renewal and new capital works.

In October 2016 Council resolved that

"Council engage a suitably qualified consultant to review Council's current financial position, Delivery Program and Operational Plan with the objective of finding new solutions and strategies not already explored.

The consultant to have access to all information held by Council that they feel they require from Council.

The process for selecting the consultant to be completed in consultation with the Mayor and Deputy Mayor and reported to Council for a final decision.<sup>n1</sup>

Morrison Low was appointed to undertake take this review and in carrying out the review we have drawn on our experience from

- Our work with over 40 councils during the Fit for the Future process
- The assistance we provided to many of the councils with their Fit for the Future submissions to IPART and subsequently to the OLG for reassessment

<sup>1</sup> Council Resolution on 11 October 2016

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#### Approach to the Review

Morrison Low conducted a desktop review of key Council information, had discussions and correspondence with Council staff to query a number of points, and we compared Council's strategies to those developed in other Fit for the Future Improvement Plans and reassessment proposals that we have worked on across NSW.

Key documents that we have been provided with or sourced copies ourselves include Council's:

- Resourcing Strategy 2017-2027
- Long Term Financial Plan and various spreadsheets supporting the calculations of the Fit for the Future Ratios
- October 2016 Council report on outcome of Service Level Review
- Presentation used during the community engagement process in July/August 2017
- Hawkesbury City Council Fit for the Future Proposal and IPART determination 2015
- Hawkesbury City Council Fit for the Future Draft Reassessment Proposal dated November 2016 and supporting information
- Council's Draft Resourcing Strategy 2015-2025
- Infrastructure Assessment Report by JRA dated June 2015
- Hawkesbury Residential Land Strategy 2011
- Delegates Report on the Merger Proposal of Hawkesbury City and the Hills Shire (part) Councils, March 2016
- In addition, we were able to discuss the 2016/17 Draft Financial Statements which had just been
  prepared

Council officers provided us with all the information we requested and assisted us with promptly answering all questions and enquiries.

It was also necessary to review and where practical and possible test the financial and asset related information and assumptions that underpin Council's current position and forecast performance against the Fit for the Future benchmarks in order to review Council's strategies to reduce costs and increase revenue.

The review team included an accountant and engineer and drew on our collective experiences of working with over 40 councils during the Fit for the Future process. In accordance with Council's resolution we have;

- Reviewed Council's Fit for the Future re-assessment proposal and supporting documentation
- Checked forecast performance against the benchmarks in the re-assessment proposal and 2017-2027 Resourcing Strategy
- Checked the validity of the supporting data e.g. required asset expenditure, depreciation and methodology of calculating the benchmarks

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3



#### **Current Position**

#### **Financial sustainability**

The Council failed four of the seven Fit for the Future benchmarks for 2015/16 including key benchmarks around Operating Performance and Asset Renewal. We note that this reflects a trend whereby Council has not met these important ratios for some time.

The 2017-2027 Resourcing Strategy describes a requirement to address an infrastructure backlog by increasing expenditure on asset renewal and asset maintenance, meeting an upcoming short to medium term wave of asset renewal, and satisfying rising community expectations of service levels. At the same time Council seeks to operate more and more efficiently year on year, meaning a requirement to deliver increased service levels with fewer resources. We understand that the community feedback during the recent Special Rate consultation process has been in favour of increasing expenditure rather than reducing services to meet the current funding. This contrasts with some other local government areas where constraining or even reducing services and service levels was the preferred approach to reach financial sustainability.

The Resourcing Strategy sets out three scenarios for the future of the Council and its communities.

#### Deteriorate

This scenario requires Council to implement a range of initiatives to reduce costs and increase revenue<sup>2</sup>. Efficiencies will be directed to increased renewal and maintenance of existing assets.

Asset condition is forecast to deteriorate and Council will not meet the Fit for the Future benchmarks at 2027.

#### Stabilise

This scenario requires Council to implement a range of initiatives to reduce costs and increase revenue. Additionally, revenue is increased through a permanent Special Rate Variation where rates rise 7% over the rate peg each year for two years (14% cumulative) and Council initiates a borrowing program of \$25 million over five years.

Efficiencies and funds will be directed to increased renewal and maintenance of existing assets with some expenditure on new assets.

Asset condition is forecast to stabilise and Council will meet all Fit for the Future benchmarks at 2027.

Improve

This scenario requires Council to implement a range of initiatives to reduce costs and increase revenue. Additionally, revenue is increased through a permanent Special Rate Variation where rates rise 7% over the rate peg each year for three years (21% cumulative) and Council initiates a borrowing program of \$40 million over seven years.

Efficiencies and funds will be directed to increased renewal and maintenance of existing assets as well as expenditure on new assets and new services.

Asset condition is forecast to improve and Council will meet all Fit for the Future benchmarks at 2027.

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4

These are attached as Appendix A



Figure 1 Explanation of Council's scenarios (Source: 2017 - 2027 Delivery Program)

Rate option (impact on service levels)	Rating Increase*	Funding Impact	Asset Condition	New Assets	FFTF Benchmarks
Deteriorate	Increase of 7.5% over three years in line with rate peg amount. Cumulative increase of 7.69% over three years.	Generate \$7.8M over 10 years which will not be sufficient to fund the increasing cost of Council operations.	Decline in condition of assets with a focus on managing risk, including the possible closure and removal of unsafe assets.	No capacity for new capital works apart from those funded by grants and developer contributions.	Will not meet benchmarks unless substantial service reductions are implemented.
2 Stabilise	Increase of 14% over the rate peg amount. Cumulative increase of 22.9% over three years (including the rate peg amount).	Generale \$42.7M over 10 years which together with a borrowings program would allow an additional spend of: \$40.2M on roads \$2.6M on public domain \$1.1M on buildings.	Condition of assets would stabilise and increase capacity to fund preventative maintenance and renewal.	Limited program of asset upgrades to augment works funded from by grants and developer contributions.	Will meet Fit For The Future benchmarks.
3 Improve	Increase of 21% over the rate peg amount. Cumulative Increase of 31.29% over three years (including the rate peg amount)	Generale \$62.5M over 10 years which together with a borrowings program would allow an additional spend of: • \$46 7M on roads • \$21.4M on public domain • \$7.2M on buildings.	Condition of assets would stabilise and improve over time.	Able to fund new infrastructure & increase gravel road sealing, road rehabilitation and public domain programs.	Will meet Fit For The Future benchmarks.

#### Performance against the benchmarks

#### Table 1 Current and forecast performance<sup>3</sup>

Indicator <sup>4</sup>	Current <sup>5</sup>	Deteriorate	Stabilise	Improve
Operating Performance	×	×	√	1
Own Source Revenue	✓	1	1	✓
Debt Service	1	1	1	1
Asset Maintenance	×	1	1	×
Asset Renewal	×	×	1	×
Infrastructure Backlog	×	×	×	×
Real Operating Expenditure	✓	1	1	×

3 Refer to Figure 1 for the implications of each scenario

Performance is assessed as at the end of the LTFP period rather than 2020/21 as in the Fit for the Future reassessment 5

Report 2015/16 performance against the benchmarks

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#### Comments about specific strategies

The disposal of under-utilised assets, particularly parks and open space assets, is generally problematic. There are community and political issues that will need to be addressed, and the community perception of the sale of assets is usually negative. We are also aware of other councils whose Fit for the Future strategies were predicated on sales of land and assets who have encountered difficulties in re-classifying land as operational. Council should be careful not to overstate the value of this initiative. Council advises that it has already undertaken significant work in identifying possible surplus or underutilised assets, some of which have now been sold. Our enquiries indicate that Council has taken a prudent and practical approach to estimating the further value of this initiative. For example, that pocket parks are not included within the expected \$1.5M and that Council has already realised \$350,000 this year which exceeds the budgeted amount. We note that the timeframe for disposing of the assets is reasonable (2021) and that minor implementation costs have been allowed for as the majority of the work will be done inhouse.

The review of road operations is estimated to create efficiencies of \$150K per annum for four years to create a total ongoing annual savings of \$600K that will be reinvested into asset renewal. We are advised that 'road operations' covers the depot, workshop, stores, plant, materials, contractors and staff and we would expect that Council should be able to achieve the savings targets. We understand that Council is considering a 'spend to save' approach to implementing the savings and will use part of the total efficiencies generated to employ a resource to drive the change. We would support that approach.

Many councils have used the Fit for the Future process to embed a program of ongoing service reviews into their organisation. Council appears to have adopted a similar approach with the service delivery model review strategy. This is estimated to achieve annual savings of \$860K over five years as opportunities are investigated and implemented.

The Regional Strategic Alliance is estimated to deliver modest savings for Council of \$146K per annum by 2020/21. In our view, this timeframe provides sufficient time to investigate, agree and then begin to deliver shared services efficiencies. The estimated savings should easily be achievable if aggregation of contracts and resources is taken into account. We note that savings in this order will mean Council's internal resource or contracts dealing directly with Hawkesbury are reduced in favour of a shared resource or joint contract.

#### Review of approach to capitalisation

One area we identified that was not set out in the strategies but is common for councils is a review of capitalisation policies and processes. We were advised that processes had been reviewed and changed within the last three years to ensure that reseal work was being capitalised (estimated \$1.5M per annum) and a more recent process had been put in place around building renewal (estimated \$200K per annum).

While there is no impact on the asset itself, the different accounting treatment of capital and operational expenditure means a change from classification of maintenance work to capital

- has a positive impact on the operating performance ratio
- has a positive impact on the renewal ratio
- should lead to a positive impact on the infrastructure backlog ratio.

Given one of Council's strategies is to identify savings for reinvesting in asset renewal, it will be important that Council's processes support its implementation.

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were predicated on sales of land and assets who have encountered difficulties in re-classifying land as operational. Council should be careful not to overstate the value of this initiative. Council advises that it has previously sold over \$9M of excess property which demonstrates a track record of being able to achieve this strategy. It has also already undertaken significant work in identifying possible surplus or underutilised assets, some of which have now been sold. Our enquiries indicate that Council has taken a prudent and practical approach to estimating the further value of this initiative. For example, that pocket parks are not included within the expected \$1.5M and that Council has already realised \$350,000 this year which exceeds the budgeted amount for the year. We note that the timeframe for disposing of the assets is reasonable (2021) and that minor implementation costs have been allowed for as the majority of the work will be done inhouse.

The review of road operations is estimated to create efficiencies of \$150K per annum for four years to create a total ongoing annual savings of \$600K that will be reinvested into asset renewal. We are advised that 'road operations' covers the depot, workshop, stores, plant, materials, contractors and staff and we would expect that Council should be able to achieve the savings targets. We understand that Council is considering a 'spend to save' approach to implementing the savings and will use part of the total efficiencies generated to employ a resource to drive the change. We would support that approach.

Many councils have used the Fit for the Future process to embed a program of ongoing service reviews into their organisation. Council appears to have adopted a similar approach with the service delivery model review strategy. This is estimated to achieve annual savings of \$860K over five years as opportunities are investigated and implemented.

The Regional Strategic Alliance is estimated to deliver modest savings for Council of \$146K per annum by 2020/21. In our view, this timeframe provides sufficient time to investigate, agree and then begin to deliver shared services efficiencies. The estimated savings should easily be achievable if aggregation of contracts and resources is taken into account. We note that savings in this order will mean Council's internal resource or contracts dealing directly with Hawkesbury are reduced in favour of a shared resource or joint contract. The expected savings in comparison to what other councils expect to achieve from shared services are conservative but we note that the savings are expect to be realised in a reduction of corporate costs where other strategies already apply. A conservative approach is therefore prudent.

#### Review of approach to capitalisation

One area we identified that was not set out in the strategies but is common for councils is a review of capitalisation policies and processes. We were advised that processes had been reviewed and changed within the last three years to ensure that reseal work was being capitalised (estimated \$1.5M per annum) and a more recent process had been put in place around building renewal (estimated \$200K per annum).

While there is no impact on the asset itself, the different accounting treatment of capital and operational expenditure means a change from classification of maintenance work to capital

- has a positive impact on the operating performance ratio
- has a positive impact on the renewal ratio
- should lead to a positive impact on the infrastructure backlog ratio.

Given one of Council's strategies is to identify savings for reinvesting in asset renewal, Council should document that as part of meeting the Fit for the Future plan compliance with its Asset Capitalisation Policy is adhered to and it ensures it has processes in place that support that.

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#### Benefits realisation

Implementing efficiency programs requires relentless discipline and oversight. Our advice is always that councils should take a formal project management approach to implementation. There should be a designated group or senior officer responsible for ensuring the projected savings are achieved (project governance) who should get regular updates from the individuals responsible for implementing each strategy (project management).

We understand that Council has put in place such a structure through the 'Fit for the Future Strategies Implementation Team' which is made up of:

- Executive Manager Community Partnerships
- Chief Financial Officer
- Deputy Chief Financial Officer
- Manager Design and mapping
- Manager Strategic Planning
- Manager Corporate Communications
- Manager Human Resources
- Administration Support

We are advised that the initial focus of the Fit for the Future Strategies Implementation Team has been on the SRV and once a decision on the SRV has been made attention will turn to implementing all the strategies. Each strategy has a Responsible Officer allocated with progress reporting quarterly (MANEX) and six monthly (Council).

#### Generate additional revenue

- Stormwater management charge
- Special rate for new residential development
- Review of waste management and sewer business units
- Review of pricing structures for business units
- Lobbying for increased regional road funding
- Integrated Capital Works Program
- Sinking fund for community facilities
- Energy Efficiency Borrowings Program
- Sustainable population growth

#### General comments

These are the typical strategies we would expect to see. Targeting increased revenue from assets and services where particular users or groups of users get the majority of the benefit has been used in most Fit for the Future improvement plans we have worked on.

Many councils' Fit for the Future improvement plans forecast an increase in parking revenue (e.g. fines and payment for parking). Discussions with Council staff indicate that there is little prospect for an increase in parking revenue for Hawkesbury.

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Reviewing the overhead allocation from the waste, water and/or sewer funds is another typical area councils have included in their plans. However, we are advised that a review of the allocation of overheads was undertaken and the changes implemented in 2016/17 prior to the development of these strategies. This resulted in an estimated additional \$500K per annum being calculated as the true overhead cost which is now accounted for.

The most significant revenue increase relates to the Special Rate Variation.

#### **Comments about specific strategies**

The description of the pricing structures for business unit's strategy indicates a desire to achieve a breakeven result for these assets/services. In our experience of working with other councils, it is unlikely that some of these facilities will achieve that given the nature of the services provided, especially the pool. The estimated benefits of the strategy are modest (\$160K per annum) and failing to achieve breakeven across all the assets is unlikely to significantly affect Council's performance. We also understand that setting the target is an important signal of Council's expectations.

We note that the strategy around increasing the contribution to building renewal and maintenance from childcare providers is now based on seeking to achieving recovery of up to 50% of depreciation. We would caution over-estimating the value of the increased revenue as achieving increases in charges for childcare providers can be problematic.

The costs and revenue associated with growth have a major impact on Council's financial sustainability. It is vitally important that Council continues to plan for, monitor and allow for growth. We are advised that the timing of the Special Rates for Redbank North Richmond and Jacaranda Ponds Glossodia remain on track as forecast. Reviewing expected timeframes for particular developments and growth forecasts will need to be an ongoing process.

We note the progress that has been made towards obtaining a dividend from the Waste Management Fund and the Sewerage Fund. While the future dividend is estimated to increase, no provision is yet made for the Sewerage Fund dividend (2020/21) as there is a need to comply with the relevant requirements first including making a surplus for 3 years in a row. It is important to note that the performance of the Sewer fund itself is not part of a Fit for the Future assessment of financial sustainability or included in the calculation of the Fit for the Future benchmarks. Payment of a dividend from the Sewer fund to the General fund will however make a positive contribute to council's financial sustainability.

Council's Integrated Capital Works Program strategy of using the funds from VPAs and section 94 contributions is sensible.

In our view, it is clear that Council needs a substantial Special Rate Variation. Hawkesbury has consistently reported operating deficits and under investment in renewals. Fit for the Future has created a change in NSW local government and it is no longer acceptable for councils to run ongoing operating deficits.

We understand that the community has clearly indicated a desire for improvements to existing assets and services and the provision of new assets and services. Council's costs and revenue strategies, as forecast in the Deteriorate scenario, are unable to satisfy the Fit for the Future benchmarks let alone deliver new assets and services.

There are always ways for an organisation to become more efficient or for a council to seek to increase its non-rates revenue. However, having considered Council's various strategies and initiatives and the planned expenditure within scenarios 2 and 3 of the Resourcing Strategy, we do not believe there are alternative

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strategies and initiativ provides.	es that would provide anywhere near	the level of revenue/savings that the SRV	
		t in our experience NSW councils have use that our review has determined council h	
Table 2 - Typical Financi	al Sustainability Strategies		
	Strategy	Hawkesbury City Council	
	Efficiency programs	✓	
	Service Reviews	<b>√</b>	
	Review of financial and asset management practices	✓	
	Increased fees, charges & cost recovery	×	
	Special Rate Variations	<b>√</b>	
	Reduce services & service levels	×	

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10



#### **Financial and Asset Issues**

#### Debt

Borrowing to fund assets is a well-established approach to create intergenerational equity for councils who invest in long lived community assets.

Prudent financial management should mean that overtime Council's depreciation cost and renewal expenditure balance out. However, Council advises that such is the need to renew assets that in this case debt funding of renewals will bring forward the renewal program and deliver on the community expectations for improvements in assets and services. Council's intention is to ensure that the community can see immediate benefits from any increases in rates.

Council advises that, in respect of each borrowing program, the \$25M and \$40M respectively will be borrowed over a period of 15 years

- Scenario 2: 49% will be used for Renewal and 51% for New Capital
- Scenario 3: 46% will be used for Renewal and 54% for New Capital

In our view, based on the information contained within the Long-Term Financial Plan, Council could fund the asset works within scenario 2 without resorting to borrowing. Council has sufficient net operating cashflows to cover both the renewal and new capital over the ten years of the LTFP. While Council may not be able to schedule the works in the way currently programmed the same work should be able to be delivered within the 10-year period.

#### Depreciation

Depreciation is a complex issue involving many calculations, multiple inputs and data sets from across difference asset categories. In this regard, we have not undertaken a detailed review of depreciation. However, we note that Council's overall rate of depreciation is within the range we would expect when compared to other similar councils. The only area that raised questions was Council's specialised buildings, and Council advises that this category includes sewerage and waste management facility assets. These are not typical assets and could explain the variation.

We would expect depreciation to be indexed or cost escalations allowed for over the ten years of the LTFP. We found that this was not Council's practice but we understand that following our advice this has now been included and updated forecasts made. As well as needing to be being accurate in the forecast depreciation costs, depreciation is the denominator in the Asset Renewal Ratio. If the forecast cost for depreciation is not accurate then the Renewal Ratio will also be inaccurate.

#### Infrastructure backlog ratio

Morison Low has a different, condition based, approach to calculating the estimated cost to satisfactory from JRA. There are many interpretations and methodologies to calculating the estimated cost to satisfactory and an absence of clear guidelines and it is open to Council to select an appropriate methodology.

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11





Appendix A Council Improvement Strategies



## Delivery Program 2017-2021

Fit For The Future Proposal - Summary of Strategies				
1.1	Review of Road Operations	An annual 1% efficiency target applied to Councils yearly \$14 million spend on road works operating costs (excluding ordinary wages and overheads).		
1.2	Review of Service Delivery Models	An annual 1% to 2.5% efficiency target applied to Corporate Support and Discretionary Services (excluding employee costs and overheads).		
1.3	Review of Plant and Fleet Management	Review of plant/fleet vehicles and accessories, ownership and maintenance models to achieve annual saving on net cost of operating leaseback fleet.		
1.4	Property and Asset Review	Rate of return review to identify non-performing and surplus properties for sale or disposal.		
1.5	Review of Insurance Coverage and Self- Insurer Model	Review self-insurer model to enable comparison with alternate funding and provisioning arrangements for workers compensation and other insurances. Review to include assessment of impact of self-insurer requirements on procurement costs and staff productivity.		
2.1	Special Rate Variation	Notional SRV of 14.49% (excluding rate peg) over two years commencing in 2018/2019 to generate additional rating revenue to meet loan repayments for \$25 million infrastructure borrowings program, with balance of revenue directed to asset renewal and maintenance and budget repair.		
2.2	Stormwater Management Charge	\$25 annual levy for stormwater management services against properties connected to the stormwater drainage network - commencing in 2017/2018.		
2.3	Special Rate for New Residential Development	Special Rate applied from 2019/2020 to developments at Redbank, North Richmond and Jacaranda Ponds, Glossodia to generate additional revenue to fund asset maintenance requirements which will not covered by ordinary rating revenue due to the particular characteristics of the environmental and heritage assets within these developments.		
2.4	Waste Management and Sewer Dividend	A 12% rate of return on the value of assets within Waste Management Facility and Sewerage Schemes.		
2.5	Review of Pricing Structures	Review operations of income generating 'non-core' business units – Cemeteries, Companion Animal Shelter, Richmond Pool, Upper Colo Reserve so that pricing structures can be geared to achieve break-even operating position over medium term.		
2.6	Lobbying for increased regional road funding	Council receives RMS funding as a contribution to the costs of maintaining regional roads. It is proposed that Council lobby government to have additional roads placed on the regional roads network and seek contribution to costs of maintaining these roads.		

## Delivery Program 2017-2021

Fit For The Future Proposal - Summary of Strategies				
3.1	Completion of Asset Management Plans	Completion of asset management plans to provide a sound platform for long-term financial forecasting and the validation of infrastructure backlog values. To be undertaken in conjunction with the review and consolidation of Council's asset management planning framework.		
3.2	Service Level Review	Community engagement strategy to determine safe, affordable and agreed levels of service for all asset classes.		
3.3	Integrated Capital Works Program	Establish parameters for capital works investment with a clear priority on asset renewal to address infrastructure backlogs and upgrading existing assets. Strategy is intended to minimise future exposure to increased asset maintenance costs and annual depreciation charges.		
4.2	Sinking Fund for Community Facilities	Building Maintenance and Renewal Levy applied to community facilities used to deliver fee-paying and/or funded child care services based on 50% of the annual depreciation charges for these facilities as a contribution to the maintenance and renewal of these assets.		
4.3a	Infrastructure Borrowings Program	\$25 million loan facility to fund accelerated five year works program focused on road upgrades and renewals, renewal of park assets and community buildings, in response to documented community priorities.		
4.3b	Energy Efficiency Borrowings Program	Loan facility to invest in energy efficiency infrastructure. Costs recovered through energy savings would be used to fund loan borrowings.		
5.1	OPEX Expenditure Reduction	Projected savings to be achieved through the adoption of new technology, online service delivery platforms and a review of opening hours.		
5.2	Regional Strategic Alliance	Formal partnership with Blue Mountains and Penrith City Councils to implement regional joint projects to increase operating efficiencies through the aggregation of service contracts and the sharing of resources and corporate costs across the three councils.		
5.3	Sustainable Population Growth	Continued implementation of Hawkesbury Residential Land Strategy to concentrate new residential development around existing urban centres and villages.		

62





## Workforce Management Plan

#### A summary of the the workforce investment requirements of each of the three Investing in Your Future resourcing options

#### 4.1 Introduction

This Supplementary Workforce Management Plan is an addendum to the Workforce Management Plan adopted by Council in June 2017 as part of the Hawkesbury City Council Resourcing Strategy 2017-2027. It provides additional information covering:

- the workforce investment requirements under each of the three Investing in Your Future resourcing options aligned to community investment priorities and the objectives of the *Hawkesbury Community Strategic Plan 2017-2036*
- the possible extent of workforce restructuring that may be required, in the absence of a special rate increase, to direct additional resources to the critical task of asset renewal.

Detailed information on Council's workforce planning challenges, workforce profile and workforce focus areas and actions can be sourced from the *Resourcing Strategy 2017-2027*, which is available on Council's website at:

http://www.hawkesbury.nsw.gov.au/\_\_data/assets/pdf\_file/0011/95654/Resourcing-Strategy-2017-2027-ADOPTED-Extraordinary-Meeting-13-June-2017.pdf.

#### 4.2 A lean workforce

Since 2007, Council has been implementing measures to increase its operating efficiencies and nonrating income to address its operating and asset renewal funding shortfall. Council has been progressively reviewing its operation to reduce its costs and improve services, and workforce productivity improvements have been part of this ongoing process. As a result, as Figure 28 shows, in comparison with other councils, Council has a very lean staffing establishment.

#### Figure 28: Employee costs as a proportion of total expenditure

Figure 28 plots employee costs as a proportion of total expenditures averaged out of the three financial years ending in 2016. It indicates that Council's staffing costs are proportionally lower than comparison councils. This result is even more telling as of the councils listed, the Hawkesbury is the only one that operates sewer and landfill services which account for almost 9% of Council's workforce.

While a lean staffing operation is a positive measure, it means that Council may currently have a limited capacity to adequately resource an expanded works program or the enhanced resident services that could be funded from the additional special rate revenues under Options 2 and 3. Conversely, without this increased special rate revenue, Council may have to review its staffing levels to realign them with available resources given the projected operating shortfalls under Option 1.

#### 4.3 Workforce investment priorities

Based on the outcomes of the February 2017 consultations which canvassed the view of residents about planning for a sustainable future for the Hawkesbury, Council's adopted Workforce Management Plan highlighted the following community expectations that Council would be required to meet over the next 10 years to achieve the community's vision for the Hawkesbury.

Our Community told us that they would like Council to:

- strengthen its communication and engagement with the community
- secure its financial sustainability
- support volunteerism and advocate for better public transport and health services
- improve the health of waterways and minimise the ecological impacts of urban development
- promote more recycling and resource re-use and reduce illegal dumping
- upgrade roads, bridges, drainage, public toilets, parks and buildings
- advocate strongly to the NSW Government for improved infrastructure
- plan for more sustainable and balanced development
- build on our area's heritage to promote tourism
- collaborate to increase local employment, affordable housing and community safety.

On the basis of these longer-term expectations, Council has identified a number of areas which may require additional workforce investment over the next four years.

Workforce investment priorities over the next four years:

- strategic asset management consolidating Council's capability to effectively manage and prioritise infrastructure spending to deliver optimum service levels
- digital media and community engagement increasing Council's capacity to communicate with and maintain relationships with the community and other stakeholders
- place-making resourcing a more integrated approach to creating liveable town and village precincts that are valued by residents and attractive to visitors
- land use planning completing the critical preparatory work that will inform Council's long-term planning for sustainable and sympathetic development
- effective local compliance initiating programs to increase community awareness of the regulations that keep our community safe and conserve our shared environment
- business improvement building Council's capacity to achieve the operating efficiencies expected by our community and deliver responsive customer services.

Council has commenced taking steps to reconfigure existing staffing and financial resources to deliver on these priorities, including the allocation of some additional resources in the 2017/2018 budget.

These additional resources, which were funded through the reallocation of existing budgets and through efficiency savings and cost reductions across Council, included:

- digital media and community engagement (\$128K)
- additional resources to augment land use planning functions (\$128K)
- additional resources to augment local compliance functions (\$50K)
- strategic asset management resources (\$50K)
- traffic studies (\$100K)
- heritage conservation studies (\$95K).

Council has also realigned existing staffing resources to strengthen its place-making capability.

#### 4.4 Workforce Impact of the three investment options

Based on the financial scenarios presented in the Supplementary Long Term Financial Plan, the three different investment options will have the following workforce implications:



#### **Option 1: Reduce**

Under Option 1, Council is projected to generate an average annual operating and asset renewal shortfall of \$4.96M.

To fund this shortfall Council will be required to reduce service levels across its 'discretionary' services. These are services which Council is not mandated by legislation to provide, or do not involve the management of critical assets.

These services mainly fall within the community, cultural, civic and recreational service portfolio areas and are provided due to historical precedents, or to meet a community service obligation, or more generally to respond to community need or gaps in service coverage by other levels of government.

In staffing terms, a funding shortfall of \$4.9M is equivalent to up to 52 full time positions, but may be less than this should Council close or decommission some assets.



#### **Option 2: Stabilise**

Under Option 2, Council would be required to implement an expanded \$49 M works program over 10 years – a 16% increase in total asset related expenditures.

Most of this expenditure is targeted at new capital works (gravel road sealing and sealed road rehabilitation). To coordinate and deliver these works Council will be required to invest in additional project management resources for its roadworks program. Under Option 2, Council would also be required to employ an additional parks maintenance crew.

Option 2 does not provide additional revenue for new programs or services. However, in stabilising the condition of community assets, there may be scope to reconfigure and supplement existing resources to enable Council to invest in community programs.

The priority community programs identified by residents include strengthening community engagement with residents, a stronger volunteer platform, water quality monitoring of waterways, a dynamic program of community events, a greater focus on heritage and the design of public spaces.



#### **Option 3: Improve**

Under Option 3 Council would be required to implement an expanded \$73M works program over 10 years – a 25% increase in total asset related expenditures.

As with Option 2, the major proportion of this expenditure is targeted at new capital works (gravel road sealing and sealed road rehabilitation). Option 3 also includes substantial additional expenditure on the renewal and upgrade of parks, public spaces and town centres as well as pathways. To coordinate and deliver these works Council will be required to invest in additional project management resources for its roadworks and parks programs. Under Option 3, Council would also be required to employ an additional parks maintenance crew.

Option 3 also includes additional revenue of \$8.5M over 10 years for new programs and services targeting the priority community programs identified by residents including, strengthening community engagement with residents, a stronger volunteer platform, water quality monitoring of waterways, a dynamic program of community events, a greater focus on heritage and the design of public spaces.

Table 18 summarises the additional workforce requirements under the three investment options.

#### **Option 1** Option 2 **Option 3** Capital Additional Project Additional Project Nil Works Management Resources Management Resources Roadworks x 1 Roadworks x 2 Parks Maintenance Parks & Public • Crew Spaces x 1 • Parks Maintenance Crew Programs A probable reduction in No new position required Additional positions and staffing levels due to but some capacity to required to implement Services service reductions affecting increase resources in program enhancements community, cultural, civic priority program areas under Our Community, Our and recreational services Environment. Our Leadership and Our Future focus areas under the Community Strategic Plan 2017-2036

#### Table 18: Workforce requirements under the three investment options





Asset Management Strategy

#### A summary of the impact on the condition of community assets of each of the three Investing in Your Future resourcing options

#### 5.1 Introduction

Council has care and control of a large portfolio of community assets, including roads, stormwater drainage, sewerage systems, buildings, community facilities, sporting fields, playgrounds, recreation facilities, parks and nature reserves. These asset have a gross replacement value of more than \$1.1 B.

As custodian of these assets, under the *NSW Local Government Act 1993,* Council has the responsibility to effectively account for and manage community assets in the most cost effective manner and ensure the provision of efficient, safe and reliable services for current and future users.

To meet these responsibilities, Council has prepared a suite of asset management documents.

Asset Management Policy. This is the principal guiding document governing the activities and actions necessary to maintain the assets that Council manages on behalf of the community. Council has recently reviewed and updated its Asset Management Policy to align it with the objectives and directions within the Hawkesbury Community Strategic Plan 2017-2036. The revised Draft Asset Management Policy has been placed on public exhibition and is attached to this report in Appendix 3.

Asset Management Strategy. This is an operational document which sets out in detail the actions to be undertaken by Council to improve its asset management capability. The strategy covers the development and implementation of plans and programs for asset creation, operation, maintenance, rehabilitation/replacement, disposal and performance monitoring to ensure that desired levels of service and operational objectives are achieved at optimum cost. Council has recently updated the Asset Planning component of the Hawkesbury City Council Resourcing Strategy 2017-2027 adopted by Council in June 2017. The updated Asset Management Strategy is attached to this report in Appendix 4.

Asset Management Plans. A more detailed description and plan for the life-cycle management of specific classes of assets. These plans detail information about different infrastructure assets and include the actions that will be required to provide agreed level of services in the most cost effective manner while outlining associated risks. These plans define the services to be provided, how they will be provided and what funds are required to provide the services over a 20-year planning period. These documents can be accessed from Council's website and include:

- Asset Management Plan: Roads and Associated Infrastructure
- Asset Management Plan: Buildings
- Asset Management Plan: Parks and Recreation
- Asset Management Plan: Wastewater (Sewerage)
- Asset Management Plan: Storm Water Drainage.

This component of the Draft Supplementary Resourcing Strategy 2017-2027 is an addendum to these documents. The information on the following pages highlights the impact of the three Investing in Your Future resourcing options on the condition of community assets, and Council's capacity to fund the required levels of asset management to keep these assets safe and fit-for-purpose.

#### 5.2 Forecast Asset Expenditure Requirement

As highlighted in Figure 29, the forecast expenditure to operate, maintain, replace, upgrade and add new infrastructure over the next 10 years is estimated at \$394M.

The funding allocated within the Long Term Financial Plan based on the 'status quo' Option 1 financial scenario is \$325M, which results in a funding shortfall of \$69M.



#### Figure 29: Projected Infrastructure Expenditure requirement 2017/2018 to 2026/2027

Council's asset management modelling indicates that maintaining the current funding trajectory under Option 1 will result in the continued deterioration of assets with Council unable to meet current and future infrastructure life cycle costs.

Options 2 and 3 contain revenue assumptions involving proposed additional rate increases to address this infrastructure funding shortfall and to either maintain (Option 2) or improve (Option 3) service levels. The differences between Option 2 and Option 3 (Councils preferred investment option) are highlighted below.

Best Practice Asset Management. Option 2 will allow Council to shift towards a more preventative asset management approach rather than waiting for assets to deteriorate to the point where reactive maintenance is required. Option 3 (Council's preferred investment option) provides for a longer-term revenue solution which will underpin best practice asset management to enable Council to maintain and renew assets in the most cost effective way and within the optimal time frame.

**Improved Service Levels.** Option 2 will enable Council to stabilise the condition of community assets and to maintain this condition going forward, while under Option 3, the condition of community assets will continue to improve beyond 2027.

**Ongoing Program of Investment in Community Priorities.** Option 2 will enable Council to fund a \$43M 10 year program of new and upgraded works. Option 3 will fund a \$64M program, but more importantly will provide for a rolling program of new works beyond 2027 to address the community's investment priorities.

#### 5.3 Impact of the three investment options on the condition of community assets

Figure 30 plots the relative impact of the three investment options on the condition of community assets. It quantifies the proportion of assets in an unsatisfactory position currently and in 10 years time under the three scenarios.



Figure 30: Relative impact of the three investment options on the condition of community assets

#### 5.4 Asset Work Programs

As part of its Investing in Your Future consultation, Council prepared detailed works programs to assist residents to assess the benefits of each of the investment options.

The works programs were targeted at the community investment priorities identified by residents and Council's technical assessment of the condition of assets. They included a map of major projects together with a list of individual works for each asset category by location and proposed year of completion. Works programs were prepared covering five districts as listed below and were distributed at town meetings. They can be accessed from the hyperlinks below.





District	Localities
<u>Central</u>	Agnes Banks, Clarendon, Cornwallis, Hobartville, Richmond, Richmond Lowlands
<u>Eastern</u>	Cattai, Maraylya, McGraths Hill, Mulgrave, Oakville, Pitt Town, Scheyville, Vineyard
South Eastern	Bligh Park, South Windsor, Windsor, Windsor Downs
<u>Northern</u>	Blaxlands Ridge, Colo Heights, Colo Valley, East Kurrajong, Ebenezer, Freemans Reach, Glossodia, Lower Portland, Macdonald Valley, Sackville, St Albans, Wilberforce
Western	Berambing, Bilpin, Bowen Mountain, Grose Vale, Grose Wold, Kurmond, Kurrajong, Kurrajong Heights, Kurrajong Hills, Mountain Lagoon, North Richmond, Tennyson, The Slopes, Wheeney Creek, Yarramundi

The works programs also provide an easy to read summary of the value of renewal and new works for each district and for the total across the Hawkesbury. The tables from the works programs are reproduced in Figure 32.

Central District	Option 1	Option 2	Option 3
Road Improvements	10,530,332	12,999,082	13,384,478
Kerb and Gutter	895,152	895,152	895,152
Pathways	1,341,600	1,735,600	2,905,550
Buildings	2,031,007	2,480,106	2,785,136
Parks & Open Spaces	4,387,088	4,585,588	7,928,282
Total	19,185,179	22,695,528	27,898,598
Eastern District	Option 1	Option 2	Option 3
Road Improvements	24,174,156	28,491,635	29,668,694
Kerb and Gutter	209,896	209,896	209,896
Pathways	99,561	314,061	619,561
Buildings	3,883,672	4,069,035	4,337,759
Parks & Open Spaces	6,239,542	6,239,542	7,398,502
Total	34,606,827	39,324,169	42,234,412
South Eastern District	Option 1	Option 2	Option 3
Road Improvements	10,226,112	13,065,705	13,220,948
Kerb and Gutter	536,714	536,714	536,714
Pathways	1,849,515	2,912,686	4,764,019
Buildings	3,647,360	5,228,630	7,679,476
Parks & Open Spaces	5,588,327	5,788,327	10,002,601
Total	21,848,028	27,532,062	36,203,758
			,,
Western District	Option 1	Option 2	Option 3
Western District Road Improvements			
	Option 1	Option 2	Option 3
Road Improvements	<b>Option 1</b> 32,476,149	<b>Option 2</b> 42,063,261	<b>Option 3</b> 43,682,049
Road Improvements Kerb and Gutter	Option 1 32,476,149 486,275	Option 2 42,063,261 486,275	Option 3 43,682,049 486,275
Road Improvements Kerb and Gutter Pathways	Option 1 32,476,149 486,275 1,214,330	Option 2 42,063,261 486,275 1,401,330	Option 3 43,682,049 486,275 1,934,663
Road Improvements Kerb and Gutter Pathways Buildings	Option 1 32,476,149 486,275 1,214,330 3,939,862	Option 2 42,063,261 486,275 1,401,330 4,407,923	Option 3 43,682,049 486,275 1,934,663 4,600,268
Road Improvements Kerb and Gutter Pathways Buildings Parks & Open Spaces	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254	Option 2 42,063,261 486,275 1,401,330 4,407,923 3,579,254	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826
Road Improvements Kerb and Gutter Pathways Buildings Parks & Open Spaces <b>Total</b>	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254 41,695,870	Option 2 42,063,261 486,275 1,401,330 4,407,923 3,579,254 51,938,043	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826 55,385,081
Road Improvements Kerb and Gutter Pathways Buildings Parks & Open Spaces Total Northern District	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254 41,695,870 Option 1	Option 2 42,063,261 486,275 1,401,330 4,407,923 3,579,254 51,938,043 Option 2	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826 55,385,081 Option 3
Road Improvements Kerb and Gutter Pathways Buildings Parks & Open Spaces <b>Total</b> Northern District Road Improvements	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254 41,695,870 Option 1 38,789,094	Option 2           42,063,261           486,275           1,401,330           4,407,923           3,579,254           51,938,043           Option 2           56,220,045	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826 55,385,081 Option 3 57,460,686
Road Improvements Kerb and Gutter Pathways Buildings Parks & Open Spaces <b>Total</b> Northern District Road Improvements Kerb and Gutter	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254 41,695,870 Option 1 38,789,094 179,652	Option 2 42,063,261 486,275 1,401,330 4,407,923 3,579,254 51,938,043 Option 2 56,220,045 179,652	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826 55,385,081 Option 3 57,460,686 179,652
Road Improvements Kerb and Gutter Pathways Buildings Parks & Open Spaces <b>Total</b> Northern District Road Improvements Kerb and Gutter Pathways	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254 41,695,870 Option 1 38,789,094 179,652 396,572	Option 2 42,063,261 486,275 1,401,330 4,407,923 3,579,254 51,938,043 Option 2 56,220,045 179,652 462,718	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826 55,385,081 Option 3 57,460,686 179,652 1,125,718
Road Improvements         Kerb and Gutter         Pathways         Buildings         Parks & Open Spaces         Total         Northern District         Road Improvements         Kerb and Gutter         Pathways         Buildings	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254 41,695,870 Option 1 38,789,094 179,652 396,572 4,306,818	Option 2 42,063,261 486,275 1,401,330 4,407,923 3,579,254 51,938,043 Option 2 56,220,045 179,652 462,718 5,201,809	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826 55,385,081 Option 3 57,460,686 179,652 1,125,718 5,584,864
Road Improvements         Kerb and Gutter         Pathways         Buildings         Parks & Open Spaces         Total         Northern District         Road Improvements         Kerb and Gutter         Pathways         Buildings         Parks & Open Spaces	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254 41,695,870 Option 1 38,789,094 179,652 396,572 4,306,818 6,129,776	Option 2 42,063,261 486,275 1,401,330 4,407,923 3,579,254 51,938,043 Option 2 56,220,045 179,652 462,718 5,201,809 6,131,276	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826 55,385,081 Option 3 57,460,686 179,652 1,125,718 5,584,864 8,260,898
Road Improvements Kerb and Gutter Pathways Buildings Parks & Open Spaces <b>Total</b> Northern District Road Improvements Kerb and Gutter Pathways Buildings Parks & Open Spaces <b>Total</b>	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254 41,695,870 Option 1 38,789,094 179,652 396,572 4,306,818 6,129,776 49,801,912	Option 2 42,063,261 486,275 1,401,330 4,407,923 3,579,254 51,938,043 Option 2 56,220,045 179,652 462,718 5,201,809 6,131,276 68,195,500	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826 55,385,081 Option 3 57,460,686 179,652 1,125,718 5,584,864 8,260,898 72,611,818
Road Improvements         Kerb and Gutter         Pathways         Buildings         Parks & Open Spaces         Total         Northern District         Road Improvements         Kerb and Gutter         Pathways         Buildings         Pathways         Buildings         Parks & Open Spaces         Total         All Districts	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254 41,695,870 Option 1 38,789,094 179,652 396,572 4,306,818 6,129,776 49,801,912 Option 1	Option 2 42,063,261 486,275 1,401,330 4,407,923 3,579,254 51,938,043 Option 2 56,220,045 179,652 462,718 5,201,809 6,131,276 68,195,500	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826 55,385,081 Option 3 57,460,686 179,652 1,125,718 5,584,864 8,260,898 72,611,818
Road ImprovementsKerb and GutterPathwaysBuildingsParks & Open SpacesTotalNorthern DistrictRoad ImprovementsKerb and GutterPathwaysBuildingsParks & Open SpacesTotalAll DistrictsRoad Improvements	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254 41,695,870 Option 1 38,789,094 179,652 396,572 4,306,818 6,129,776 49,801,912 Option 1 119,935,628	Option 2 42,063,261 486,275 1,401,330 4,407,923 3,579,254 51,938,043 Option 2 56,220,045 179,652 462,718 5,201,809 6,131,276 68,195,500 Option 2 156,579,513	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826 55,385,081 Option 3 57,460,686 179,652 1,125,718 5,584,864 8,260,898 72,611,818 Option 3 161,156,640
Road ImprovementsKerb and GutterPathwaysBuildingsParks & Open SpacesTotalNorthern DistrictRoad ImprovementsKerb and GutterPathwaysBuildingsParks & Open SpacesTotalAll DistrictsRoad ImprovementsKerb and Gutter	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254 41,695,870 Option 1 38,789,094 179,652 396,572 4,306,818 6,129,776 49,801,912 Option 1 119,935,628 2,607,689	Option 2 42,063,261 486,275 1,401,330 4,407,923 3,579,254 51,938,043 Option 2 56,220,045 179,652 462,718 5,201,809 6,131,276 68,195,500 Option 2 156,579,513 2,607,689	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826 55,385,081 Option 3 57,460,686 179,652 1,125,718 5,584,864 8,260,898 72,611,818 Option 3 161,156,640 3,157,689
Road ImprovementsKerb and GutterPathwaysBuildingsParks & Open SpacesTotalNorthern DistrictRoad ImprovementsKerb and GutterPathwaysBuildingsParks & Open SpacesTotalAll DistrictsRoad ImprovementsKerb and GutterPathwaysBuildingsParks & Open SpacesTotalAll DistrictsRoad ImprovementsKerb and GutterPathways	Option 1 32,476,149 486,275 1,214,330 3,939,862 3,579,254 41,695,870 Option 1 38,789,094 179,652 396,572 4,306,818 6,129,776 49,801,912 Option 1 119,935,628 2,607,689 4,901,578	Option 2 42,063,261 486,275 1,401,330 4,407,923 3,579,254 51,938,043 Option 2 56,220,045 179,652 462,718 5,201,809 6,131,276 68,195,500 Option 2 156,579,513 2,607,689 6,826,395	Option 3 43,682,049 486,275 1,934,663 4,600,268 4,681,826 55,385,081 Option 3 57,460,686 179,652 1,125,718 5,584,864 8,260,898 72,611,818 Option 3 161,156,640 3,157,689 11,349,511

#### Figure 32: Summary of renewal and new works by district





# HAWKESBURY CITY COUNCIL POLICY DRAFT Asset Management Policy Table of Contents 1. PURPOSE 4 2. OBJECTIVE 4 3. SCOPE 4 4. PRINCIPLES/POLICY 4 5. RESPONSIBILITIES 5 6. IMPLEMENTATION AND REVIEW 6 7. ASSOCIATED DOCUMENTS 6 8. ATTACHMENTS 6 Attachment 1 Definitions

Page 3 of 7

Policy No.: PEE0007Z

#### HAWKESBURY CITY COUNCIL POLICY

#### **DRAFT Asset Management Policy**

#### 1. PURPOSE

The purpose of this policy is to provide a clear direction for the sustainable delivery of services of Council controlled assets to realise the vision and aspirations of the Hawkesbury Community.

Sustainable asset management involves managing the performance, risk and expenditure on infrastructure assets in an optimal and sustainable manner throughout their lifecycle covering planning design, development, operation, maintenance and disposal. Through sustainable asset management, Council will ensure that its infrastructure assets are safe, reliable sustainable and remain available for the benefit of current and future generations.

#### 2. OBJECTIVE

The objective is to ensure adequate provision is made for the sustainable service delivery and long-term replacement of community assets by:

- ensuring that Council's services and infrastructure are provided in a sustainable manner, with the appropriate and affordable levels of service to residents and other stakeholders
- safeguarding Council physical assets by implementing appropriate asset management strategies and financial treatment of those assets
   assets and financial treatment of those assets
- creating an environment where all Council employees take an integral part in the overall management of Council assets by creating and sustaining an asset management awareness throughout the organisation
- meeting legislative requirements for asset management
- ensuring risk management is considered
- ensuring resources and operational capabilities are identified and responsibility for asset management is clearly defined and allocated
- demonstrating transparent and responsible asset management processes, and setting levels
  of service that is appropriate and match the community's capacity to pay.

#### 3. SCOPE

This policy applies to all assets under Council's care and control including:

- roads, transport and associated assets
- drainage and environmental stormwater assets
- buildings and facilities
- parks, reserves, foreshore and recreational assets
- wastewater facilities
- landfill and solid waste facilities
- office equipment (information technology, communication, fixtures and fittings)
- fleet and plant
- cultural assets (artworks, library stock, artefacts and ceremonial items).

#### 4. PRINCIPLES/POLICY

Hawkesbury City Council will adhere to the following core principles in the planning and decision- making relating to the selection, creation/acquisition, operation, maintenance and renewal/disposal of all assets.

Council is committed to implementing a strategic asset management planning framework and will:

- promote appropriate asset management practices across all areas of Council's operations, with implementation priority accorded to infrastructure asset classes such as roads, drainage, buildings, parks, waste management and wastewater treatment facility
- apply consistent Asset Management Strategy for implementing systematic asset management
  that is most appropriate throughout Council

Page 4 of 7

Policy No.: PEE0007Z





Page 6 of 7

Policy No.: PEE0007Z

	DRAFT Asset Management Policy
Attachment 1 Definitio	ns
Asset	Within this policy asset is used in its broadest sense to refer to a physical component of a facility which has value, enables services to be provided and has an economic life of greater than 12 months. In the context of this policy an asset may be described as an individual and/or network of assets or components owned by Council that serve a community and are required to be maintained at a particular service level by the continuing replacement and refurbishment of components.
Asset Management	The process by which councils manage physical assets to meet current and future levels of service through a systematic and co-ordinated approach using management, financial, engineering and other practices to control the performance, risks and costs of assets over their lifecycle.
Asset Management Plan	A plan which outlines actions, resources and multi-disciplinary techniques required for the life cycle management of assets to support the long-term and cost-effective delivery at specified service levels.
Asset Management Strategy	A corporate framework which specifies the actions to be undertaken by an organisation in relation to asset management capability. The strategy will cover the development and implementation of plans and programs for asset creation, operation, maintenance, rehabilitation/replacement, disposal and performance monitoring to ensure that desired levels of service and operational objectives are achieved at optimum cost.
Asset Management Information Systems (AMIS)	An Asset Management Information System is the base of all Asset Management practices. It is a combination of Data, Software/Programs, hardware and processes applied to provide the essential outputs for effective asset management such as minimal risk, optimised decision making. It is supposed to be integrated with other systems within Council.
Life Cycle Costing	The sum of all the costs associated with an asset including acquisition, installation, operation, maintenance, refurbishment and disposal.
Maintenance	Actions performed to keep an asset operating. Maintenance can be corrective (to rectify a failure); planned (to maintain reliability); or routine (day-to-day activities to keep an asset operating).
Renewal	Works to upgrade or refurbish existing assets with assets of equivalent capacity and performance capability.
Replacement	The complete replacement of an asset that has reached the end of its life so as to provide a similar or agreed alternative level of service.
Level of Service	The defined service quality for a particular activity or service area against which service performance may be measured. Service levels usually relate to defining and meeting community expectation in relation to the quality, quantity and reliability of assets and services delivered by Council.
Rehabilitation	Works to rebuild or replace parts or components of an asset to restore it to the required functional condition and extend its life.
Facilities	Include all equipment, as well as physical and environmental assets.

Appendix 4 Asset Management Strategy

## HAWKESBURY CITY COUNCIL



## **Asset Management Strategy**

Version 1

August 2017



Documen	t Control	NAMS.PLUS Asset Mar www.ipwea.org/namsplu	5	IPWEA INSTITUTE OF PUBLIC WORKS ENGINEERING AUSTRALABIA	ZA
	Doc	ument ID: Hawkesbury 20	17 AM Strategy DRAFT V1_20	170823.Doc	
Rev No	Date	Revision Details	Author	Reviewer	Approver
1	Aug 2017	First draft for comment	AT (JRA) SV (JRA)		
2	Sept 2017	Complete Revision	Hawkesbury City Council		

NAMS.PLUS Asset Management

The Institute of Public Works Engineering Australasia.

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Hawkesbury City Council - 2017 Asset Management Strategy

Table of	Contents	
1. EXEC	UTIVE SUMMARY	
1.1	Background	
	Forecast expenditure	
	Risks Critical to Council's Operations	
	Asset Management Capability	
	Strategy Outlook	
	mprovement Plan	
2.1	egislative reform	
	Asset Management Planning Process	
	Nhat assets do we have?	
	ICIL'S ASSETS AND THEIR MANAGEMENT	
3.1 5	State of the Assets	
3.2	.ife Cycle Cost	
	Fhe Asset Management Team and Structure	
	Financial and Asset Management Core Competencies	
	Strategy Outlook	
	RE DO WE WANT TO BE?	
	Council's Vision, Mission, Goals and Objectives	
	Asset Management Policy	
	Asset Management Vision	
	WILL WE GET THERE?	
	Γ MANAGEMENT IMPROVEMENT PLAN	
	A Asset Management Maturity Assessment	
Tables		
	ssets used for providing Services	
	nancial Status of the Assets	
	) Year Forecast Expenditure by Asset Category	
	fe Cycle Cost for Council Services	
	fe Cycle Expenditure for Council Services	
	fe Cycle Indicators	
	pals and Objectives for Infrastructure Services	
	sset Management Improvement Plan	
Figures		
	ISW Local Government Integrated Planning and Reporting Framework	
Ð	sset Management Planning Process	
	sset Replacement by Asset Class	
-	sset Consumption Ratio	
-	tate of the Assets – Condition by Percentage of Value for each Asset Category	
Figure 6: S	tate of the Assets – Condition by Value for each Asset Category	

Hawkesbury City Council - 2017 Asset Management Strategy

Page i

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and resources required to bring council to and maintain a minimum 'core' level of asset maturity and competence.

#### 1.2 Forecast expenditure

The forecast expenditure to operate, maintain, replace, upgrade and add new infrastructure over the next ten years is estimated at  $$394.113M^3$ . The funding allocated within the Long Term Financial Plan (LTFP), based on the Business As Usual Scenario is \$325.100M, which results in a funding shortfall of \$69.013M. The LTFP has two alternative funding models, both of which will provide sufficient funding, based on the affordable service delivery model identified in each of the Asset Management Plans.

In summary, based on current funding levels, assets are funded at 76% of the life cycle cost and 6% by value are in a poor to very poor condition with an overall 60% of capital left in assets based on audited statements – that is assets in a satisfactory condition of Fair to Very Good (asset consumption ratio). Based on this understanding, it is fair to say maintaining present funding levels in the short-term will result in assets deteriorating with existing services and levels of service not provided to a satisfactory level, from the community's perspective.

Hawkesbury City Council - 2017 Asset Management Strategy

Page 3

<sup>&</sup>lt;sup>1</sup> Sourced from the 2016 Annual Financial Statements (Note 9a).

<sup>&</sup>lt;sup>2</sup> LGPMC, 2009, Framework 2 Asset Planning and Management, p 4.

<sup>&</sup>lt;sup>3</sup> In real terms net of inflation.



- 1. Increased confidence of the long-term service level sustainability is required, and this strategy discusses the organisational asset management maturity improvements required to attain a higher level of confidence in assessing the long-term position.
- By increasing operating revenue and considering loan borrowings to fund capital works combined with realising future efficiency gains Council will be well positioned to maintain an operating surplus position within and beyond the next ten years.

Hawkesbury City Council - 2017 Asset Management Strategy

Page 4





<sup>&</sup>lt;sup>4</sup> LGPIMC, 2009, Framework 2 Asset Planning and Management, p 2.

Hawkesbury City Council - 2017 Asset Management Strategy

Page 6

<sup>&</sup>lt;sup>5</sup> LGPMC, 2009, Framework 3 Financial Planning and Reporting, pp 2-3.

<sup>&</sup>lt;sup>6</sup> LGPMC, 2009, Framework 2 Asset Planning and Management, p 4.

<sup>&</sup>lt;sup>7</sup> DPC, 2013, Integrated Planning and Reporting Guidelines.






Hawkesbury City Council - 2017 Asset Management Strategy



Asset Class	Description	Services Provided
Stormwater Drainage	<ul> <li>sub-surface piped drainage network in urban areas</li> <li>grassed open channels, and swales</li> <li>junction pits and headwalls</li> <li>retention/detention and sedimentation ponds</li> <li>gross pollutant traps</li> <li>flood mitigation</li> <li>pipes and structures</li> <li>other water quality improvement devices</li> </ul>	Council provides stormwater drainage and flood mitigation services across the local government area.
Sewerage	<ul> <li>Reticulation</li> <li>Manholes</li> <li>Pump Stations</li> <li>Rising Mains</li> <li>South-Windsor Wastewater Treatment Plant</li> <li>McGraths Hill Wastewater Treatment Plant</li> <li>Wastewater Reuse Scheme</li> </ul>	Council provides sewerage services to communities within the areas of Windsor Downs, Bligh Park, South Windsor, Windsor, Clarendon, McGraths Hill, Mulgrave and Pitt Town, NSW.

Hawkesbury City Council - 2017 Asset Management Strategy



#### 3. COUNCIL'S ASSETS AND THEIR MANAGEMENT

#### 3.1 State of the Assets

#### **Financial Status**

The financial status of Council's assets is shown in Table 2. As at the end of June 2016, the total replacement value of council controlled assets is calculated at \$1,177.4M with a Depreciated Replacement Cost of \$718.6M and an Annual Depreciation Expense currently at \$16.2M.

Table 2: Financial Status of the Assets	
---	--

Asset Class	Replacement Cost (\$'000)	Depreciated Replacement Cost (\$'000)	Depreciation Expense (\$'000)
Buildings	\$168,580	\$88,107	\$4,767
Roads	\$587,176	\$390,368	\$6,370
Parks and Recreation	\$59,775	\$25,592	\$1,149
Stormwater Drainage	\$196,941	\$135,180	\$1,839
Sewerage	\$164,969	\$79,358	\$2,093
TOTAL	\$1,177,441	\$718,605	\$16,218

Source: Financial statements Note 9a for the period ending 30 June 2016

Figure 3 shows the proportion of Council's asset class by asset replacement cost.

Figure 3: Asset Replacement by Asset Class



The details provided in Table 2 and Figure 3 are from the latest audited Financial Statements, from Note 9a for the period ending June 2016.

Hawkesbury City Council - 2017 Asset Management Strategy



expectations and required urgent increased funding. Council is custodian of a large portfolio of ageing assets, a proportion of which have been insufficiently renewed over a long period of time. Like most NSW Councils, this means that in the future, Council may

Hawkesbury City Council - 2017 Asset Management Strategy

struggle to afford the backlog of renewals required.





#### 10 Year Forecast Expenditure

The forecast operations, maintenance, renewal and upgrade/new expenditure per asset category over the next 10 years is estimated to cost in the order of \$394.113M<sup>9</sup>. The funding allocated within the Long Term Financial Plan (LTFP), based on the Business As Usual Scenario is \$325.10M, which results in a funding shortfall of \$69.013M. The LTFP has two alternative funding models, both of which will provide sufficient funding, based on the affordable service delivery model identified in each of the Asset Management Plans. The 10-year expenditure forecast for each asset category is shown in Table 3 below.

Service	Operations (\$'000)	Maintenance (\$′000)	Capital Renewal Expenditure (\$'000)	Capital Upgrade/New Expenditure (\$'000)	TOTAL (\$'000)
Buildings	\$10,454	\$24,381	\$25,556	\$7,162	\$67,553
Roads	\$2,356	\$44,758	\$131,724	\$17,610	\$196,448
Parks and Recreation	\$33,340	\$3,404	\$15,768	\$3,668	\$56,180
Stormwater Drainage	\$420	\$7,989	\$3,000	\$4,920	\$16,329
Sewerage	\$29,410	\$13,100	\$13,924	\$1,169	\$57,603
TOTAL	\$75,980	\$93,632	\$189,972	\$34,529	\$394,113

#### Table 3: 10 Year Forecast Expenditure by Asset Category

<sup>9</sup> In real terms net of inflation.

Hawkesbury City Council - 2017 Asset Management Strategy



#### 3.2 Life Cycle Cost

Life cycle costs (or whole of life costs) are the average costs that are required to sustain service levels over the longest asset life. Life cycle costs include annual operating and maintenance expenditure and asset consumption (depreciation expense). The life cycle cost for the services covered in this asset management plan is shown in Table 4.

Service	Annual Average 10-year Expenditure (\$'000)		Depreciation (\$'000)	Life Cycle Cost
	Operations	Operations Maintenance		(\$′000/yr)
Buildings	\$1,030	\$2,402	\$4,211	\$7,643
Roads	\$233	\$4,425	*\$13,065	\$17,723
Parks and Recreation	\$3,124	\$320	\$1,157	\$4,601
Stormwater Drainage	\$42	\$789	\$1,807	\$2,638
Sewerage	\$2,941	\$65 <b>3</b>	\$2,020	\$5,614
TOTAL	\$7,370	\$8,589	\$22,260	\$38,219

#### Table 4: Life Cycle Cost for Council Services

\* The depreciation has been modelled based on keeping maintenance expenditure at the current funding levels. Where depreciation has increased significantly from Table 2, this indicates that the current maintenance funding requires an increased level of funding for renewal.

Life cycle costs can be compared to life cycle expenditure to give an indicator of sustainability in service provision. Life cycle expenditure includes the forecast annual average operating, maintenance and capital renewal expenditure over the forward 10-year planning period. Life cycle expenditure will vary each year depending on the timing of asset renewals. The life cycle expenditure for council assets is shown in Table 5.

Service	Annual Av	Life Cycle Expenditure		
	Operations	(\$′000)		
Buildings	\$1,030	\$2,402	\$1,151	\$4,583
Roads	\$233	<b>\$4,42</b> 5	\$8,805	\$13,463
Parks and Recreation	\$3,124	\$320	\$1,130	\$4,574
Stormwater Drainage	\$42	\$789	\$299	\$1,130
Sewerage	\$2,941	\$653	\$1,712	\$5,306
TOTAL	\$7,370	\$8,589	\$13,097	\$29,057

Table 5: Life Cycle Expenditure for Council Services

The life cycle costs and expenditure comparison highlights any difference between present outlays and the average cost of providing the service over the long term. If the life cycle expenditure is less than the life cycle cost, it is most likely that outlays will need to be increased or cuts in services made in the future to achieve a sustainable position.

Knowing the extent and timing of any required increase in outlays and the service consequences if funding is not available will assist council in providing services to their communities in a financially sustainable manner. This is the purpose of the AM Plans and long term financial plan.

A shortfall between life cycle cost and life cycle expenditure gives an indication of the life cycle gap to be addressed in the asset management and long term financial plan.

Hawkesbury City Council - 2017 Asset Management Strategy



The life cycle gap and life cycle indicator for services covered by this asset management plan is summarised in Table 6.

#### Table 6: Life Cycle Indicators

Service	Life Cycle Cost (\$'000/yr)	Life Cycle Expenditure (\$'000/yr)	Life Cycle Gap * (\$'000/yr)	Life Cycle Indicator
Buildings	\$7,643	\$4,583	-\$3,060	60%
Roads	\$17,723	\$13,463	-\$4,260	76%
Parks and Recreation	\$4,601	\$4,574	-\$27	99%
Stormwater Drainage	\$2,638	\$1,130	-\$1,508	43%
Sewerage	\$5,614	\$5,306	-\$307	94%
TOTAL	\$38,219	\$29,057	-\$9,162	76%

\* A life cycle gap is reported as a negative value.

The sustainability indicators are significantly influenced by depreciation and the forecast of capital renewal expenditures on assets.

Renewal expenditure is major work which does not increase the asset's design capacity but restores, rehabilitates, replaces or renews an existing asset to its original service potential. Work over and above restoring an asset to original service potential is regarded as upgrade/expansion or new works expenditure.

At Hawkesbury City Council assets are funded at 76% of the life cycle cost. Even though currently 6% of the infrastructure is in a poor to very poor condition and there is 61% of the life remaining in the asset stock it is fair to say maintaining present funding levels will result in asset stocks deteriorating and the overall stock shifting towards poor to very poor over the next 10 years. The replacement of existing assets when they are due may not be achievable which will require risks to be managed and controlled appropriately.

Funding shortfalls for the various asset categories based on the projected expenditure required to provide the appropriate levels of service (ensuring asset integrity) in the AMPs compared with the planned expenditure currently included in the LTFP are summarised in the information below:

- Buildings = \$1.456M on average per year
- Parks and Recreation = \$0.677M on average per year
- Roads and Associated Infrastucture = \$4.420M on average per year
- Stormwater Drainage = \$0.011M (based on sample condition only)
- Wastewater (Sewerage) = \$0.337M on average per year
- Total Shortfall = \$6.901M on average per year.

#### 3.3 The Asset Management Team and Structure

A 'whole of organisation' approach to asset management should be developed with a corporate asset management team. The benefits of a corporate asset management team include:

- · demonstrate corporate support for sustainable asset management,
- encourage corporate buy-in and responsibility,
- coordinate strategic planning, information technology and asset management activities,
- promote uniform asset management practices across the organisation,
- information sharing across IT platforms,
- pooling of corporate expertise

Hawkesbury City Council - 2017 Asset Management Strategy



- 1. Strategic Longer Term Plan
- 2. Annual Budget
- 3. Annual report

Hawkesbury City Council - 2017 Asset Management Strategy



Hawkesbury City Council - 2017 Asset Management Strategy





Goals	Objectives
4.2 Facilitate the delivery of infrastructure through	Our community's current and future utility infrastructure needs (water, sewer, waste, stormwater, gas, electricity and telecommunications) are identified and delivered.
relevant agencies and Council's own works	New development and infrastructure provision is aligned and meets community needs
4.3 Provide the right places and spaces to serve our	Provide a variety of quality passive recreation spaces including river foreshores, parks, bushland reserves and civic spaces to enhance our community's health and lifestyle
community	Provide a variety of quality active recreation spaces including playgrounds, sporting fields, pool, stadium and multipurpose centres to enhance our community's health and lifestyle.
	Provide a variety of quality shared spaces including meeting spaces accommodating public art, cultural and environmental amenity to enhance our community's health and lifestyle.
	Manage commercial spaces available for business and investment across the Hawkesbury's local centres.
	Provision by Council of the administrative and civic spaces on behalf of the community including the Council's Administrative Buildings, Local Libraries, Gallery, Museum and heritage buildings.
5.1	Council's Planning is integrated and long term.
Encourage informed planning, balanced growth	Council's decision making on all matters is transparent, accessible and accountable.
and community engagement	Council will continually review its service provision to ensure best possible outcomes for the community.
	Encourage increased community participation in planning and policy development.
	The needs of our community will be reflected in Local, State and Regional Plans.
5.3 Respond proactively to	Growth and change in the Hawkesbury will be identified, planned for and valued by the community.
planning and the development of the right local infrastructure	The diverse housing needs of our community will be met through research, active partnerships and planned development.
5.8 Increase the range of local industry opportunities and provide effective support to continued growth	Plan for a range of industries that build on the strengths of the Hawkesbury to stimulate investment and employment in the region.

Council's Asset Management Policy defines the council's vision and service delivery objectives for asset management in accordance with legislative requirements, community needs and affordability.

Hawkesbury City Council - 2017 Asset Management Strategy



Hawkesbury City Council - 2017 Asset Management Strategy



#### 5. HOW WILL WE GET THERE?

The Asset Management Strategy proposes strategies to enable the objectives of the Community Strategic Plan, Asset Management Policy and Vision to be achieved. The following table is an outline of the asset management strategies a Council should achieve. Council has already achieved a number of these Strategies to date, which include numbers 1, 3, 4, 6 and 5 in part.

No	Strategy	Desired Outcome
1	Move from Annual Budgeting to Long Term Financial Planning	The long-term implications of Council services are considered in annual budget deliberations.
2	Develop and annually review Asset Management Plans covering at least 10 years for all major asset classes (>80% of asset value).	Identification of services needed by the community and required funding to optimise 'whole of life' costs.
3	Develop a Long Term Financial Plan covering 10-years incorporating asset management plan expenditure projections with a sustainable funding position outcome.	Sustainable funding model to provide Council services.
4	Incorporate Year 1 of Long Term Financial Plan revenue and expenditure projections into annual budgets.	Long term financial planning drives budget deliberations.
5	Review and update asset management plans and long term financial plans after adoption of annual budgets. Communicate any consequence of funding decisions on service levels and service risks.	Council and the community are aware of changes to service levels and costs arising from budget decisions.
6	Report Council's financial position at Fair Value in accordance with Australian Accounting Standards, financial sustainability and performance against strategic objectives in Annual Reports.	Financial sustainability information is available for Council and the community.
7	Ensure Council's decisions are made from accurate and current information in asset registers, on service level performance and costs and 'whole of life' costs.	Improved decision making and greater value for money.
8	Report on Council's resources and operational capability to deliver the services needed by the community in the Annual Report.	Services delivery is matched to available resources and operational capabilities.
9	Ensure responsibilities for asset management are identified and incorporated into staff position descriptions.	Responsibility for asset management is defined.
10	Implement an Improvement Plan to realise 'core' maturity for the financial and asset management competencies within 2 years.	Improved financial and asset management capacity within Council.
11	Report six monthly to Council by Audit Committee/GM on development and implementation of Asset Management Strategy, AM Plans and Long Term Financial Plans.	Oversight of resource allocation and performance.

Hawkesbury City Council - 2017 Asset Management Strategy



#### 6. ASSET MANAGEMENT IMPROVEMENT PLAN

The priority tasks required to achieve 'core' financial and asset management maturity have been drawn from the 2017 Asset Management Maturity Audit summarised in Appendix A. The priority short term tasks listed by Practice Area are shown in Table 9 below and should be achieved within the next 12 months with little to no impact on operational resources whilst the medium and long term tasks to enhance future capability can be found in the Maturity Audit Report.

The overall improvement plan is the sum of Table 9 below, along with the improvements in the asset management plans (AMPs). These are listed in each AM Plan. There will also be improvements listed in risk management plans as these continue to develop.

Practice Area	Task	Responsibility	Target Date	Resources
Governance and Management	Implement an Asset Management Steering Committee, with cross functional representation and clearly defined and documented terms of reference, focused on coordinating the linkages between service delivery and asset management requirements. Improve and monitor state of the assets reporting included as part of the annual report. Implement a continuous improvement strategy to assess and report on the performance of controlled assets.	Corporate (Technical & Financial)	Jun 2018 Jun 2018 Jun 2018	Staff time & operational budget
Data & Systems	Assess the Remaining Life of assets on a priority basis and align with up to date performance data and knowledge. Prepare and implement a consistent condition rating assessment process in line with the IIMM. Review and update data for the year of acquisition or date of last renewal and replacement cost in the asset register. Ensure asset inventory, valuation and performance data is kept up to date.	Corporate (Technical & Financial)	Jun 2018 Jun 2018 Jun 2018 Ongoing	Staff time & operational budget

#### Table 9: Asset Management Improvement Plan

Hawkesbury City Council - 2017 Asset Management Strategy



Practice Area	Task	Responsibility	Target Date	Resources
Levels of Service	Continue consultation with the community to ensure desired customer/community and technical levels of service are kept current and report on the sustainable service delivery model.	Corporate (Technical & Financial)	Ongoing	Staff time & operational budget
	Continue and review state of the assets reporting throughout all strategic planning and reporting documents that show service level trends and targets.		Ongoing	
	Ensure service levels show what is achievable with available funding in the LTFP and be included in the CSP update.		Ongoing	
Skills & Processes	Assess the skills and knowledge required to perform asset data management activities, conduct financial reporting valuations and maintain and review Asset Management Plans.	Corporate (Technical & Financial)	Jun 2018	Staff time & operational budget
	Develop and adopt an asset management responsibility matrix.		Jun 2018	
	Identify staff training needs and training scheduled.		Jun 2018	
Evaluation	Implement a knowledge management strategy via an Asset Management Governance Group ensuring data, information and knowledge updates are reported on an annual basis via the State of the Assets Report.	Corporate (Technical & Financial)	Jun 2018	Staff time & operational budget
	Monitor and report community and technical levels of service performance.		Jun 2018	

Hawkesbury City Council - 2017 Asset Management Strategy



Hawkesbury City Council - 2017 Asset Management Strategy



# HAWKESBURY CITY COUNCIL SUPPLEMENTARY DELIVERY PROGRAM 2017-2021

The Hawkesbury 2036...It's Our Future

Including three possible options for Investing in Your Future









This document contains important information. If you do not understand it, contact the Telephone Interpreter Service on 131 450.

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### Supplementary Delivery Program 2017-2021

### **Table of Contents**

6	Su	pplementary Delivery Program 2017-2021	.152
6	5.1	About this Supplementary Delivery Program	. 152
6	5.2	What is a Delivery Program?	
6	5.3	What are the Key Activity Areas in the Delivery Program?	.153
6	5.4	Impact of three investment options on Delivery Program 2017-2021	.155
6	5.5	Resourcing Community Investment Priorities	. 156
6	6.6	Where the special rate increase income will be spent over the next four years	. 157
6	5.7	Resourcing of Community Programs	. 158

### 6 Supplementary Delivery Program 2017-2021

#### 6.1 About this Supplementary Delivery Program

This Draft Supplementary Delivery Program 2017-2021 has been prepared as an addendum to the Delivery Program 2017-2021 adopted by Council in June 2017. It highlights how the three different Investing in Your Future resourcing options will impact on Council's capacity to execute the activities within the Delivery Program adopted by Council in June 2017.

The Draft Supplementary Delivery Program is a companion document to the Draft Supplementary Resourcing Strategy 2017-2027 which highlights the outcomes of Council's ongoing conversation with residents about the future of the Hawkesbury.

The Supplementary Resourcing Strategy advises residents of the outcomes of those consultations and provides details on the impact of the three investment options on long-term service provision and Council's capacity to maintain, renew and upgrade community assets.

The Supplementary Resourcing Strategy 2017-2027 also sets out the available resources to support the implementation of the Hawkesbury Community Strategic Plan 2017-2036 under each of the three 'Investing in Your Future' resourcing options. This Supplementary Delivery Program outlines how these resources will be deployed over the coming four years.

The Supplementary Resourcing Strategy 2017-2027 and Supplementary Delivery Program 2017-2021 will be finalised following their public exhibition and Council's consideration of community submissions. Council will then determine its final position on which of the three 'Investing in Your Future' resourcing options to proceed with.

#### 6.2 What is a Delivery Program?

A Delivery Program is the point where the community's strategic goals expressed in the Community Strategic Plan are translated into actions. The Delivery Program details the principal activities to be undertaken by Council over the next four years to implement the strategies within the Community Strategic Plan.

Council's plans, projects, activities and resource allocation decisions must be linked to the Delivery Program. The Delivery Program is where Council takes ownership of the Community Strategic Plan objectives established by the community, and sets out how Council will organise its financial and human resources and assets to progressively deliver on these objectives over the next four years.

As a community, residents have told us that they want Council to:

- strengthen communication and engagement with the community
- secure financial sustainability
- support volunteerism and advocate for public transport and health services
- improve the health of waterways and minimise the ecological impact of development
- promote recycling and resource reuse and reduce illegal dumping
- upgrade roads, bridges, town centres, drainage, public toilets, parks and buildings
- advocate strongly to other levels of government for improved infrastructure
- plan for more sustainable and balanced development
- build on the Hawkesbury's heritage to promote tourism
- collaborate to increase local employment, affordable housing and community safety.

#### 6.3 What are the Key Activity Areas in the Delivery Program?

To drill down into the broad, long term objectives within the Community Strategic Plan, Council undertakes a Community Survey every two years to canvass resident attitudes and opinions about the services and facilities provided by Council.

The information in these surveys provides vital feedback about how Council is meeting the expectations of the local community and to monitor its performance. In 2016, Council also carried out extensive consultation with the community to establish the levels of service that residents expect Council to provide. The key results from the Community Survey and Levels of Service consultation are summarised in Figure 33, below.



Figure 33: Key results from Community Survey and Levels of Service consultation

In response to the priority issues in the Hawkesbury Community Strategic Plan and the outcomes of consultations, Council's Delivery Program 2017-2021 has placed particular focus on the following key activity areas:

- Town Centres Revitalisation
- community building
- financial sustainability
- connecting with the community
- building strong and collaborative relationships
- protection of our unique environment
- establishing identity
- moving towards becoming a carbon neutral local government area
- reducing our ecological footprint
- improving transport connections
- planning for and delivering better places and spaces
- placemaking
- recognition of heritage and actions to reflect that recognition.

This Draft Supplementary Delivery Program 2017-2021 outlines in broad terms the resources available under each of the three 'Investing in Your Future' resourcing options to deliver on these key activity areas across the five focus areas within the Hawkesbury Community Strategic Plan 2017-2036.



Figure 34: Hawkesbury CSP Focus Areas

Detailed information on the Delivery Program Activities and Measures can be sourced from the Delivery Program 2017-2021, which is available on Council's website at:

http://www.hawkesbury.nsw.gov.au/ data/assets/pdf file/0009/95652/Delivery-Program-2017-2021-ADOPTED-Extraordinary-Meeting-13-June-2017.pdf

#### 6.4 Impact of three investment options on Delivery Program 2017-2021

Table 19 plots the relative impact of the three investment options over the four financial years 2017/2018 to 2020/2021. This time frame coincides with the life of the Delivery Program as well as the time frame by which Council is required to achieve the Fit For The Future sustainability benchmarks.

Option and Impact	2017/2018	2018/2019	2019/2020	2020/2021	Cumulative Total		
Option One – Fit For The Future Not Achieved							
Cost Saving Initiatives	\$0.6M	\$1.1M	\$1.2M	\$1.4M	\$4.3M		
Income Generation Initiatives	\$3.5M	\$6.4M	\$6.3M	\$7.9M	\$24.1M		
Special Rates Income	\$0	\$0	\$0	\$0	\$0		
Asset Maintenance	\$12.1M	\$12.4M	\$12.7M	\$13.4M	\$50.6M		
Asset Renewal	\$9.7M	\$13.6M	\$13.2M	\$14.6M	\$51.1M		
New Assets	\$3.1M	\$1.0M	\$3.7M	\$0.7M	\$8.5M		
Shortfall in Operating Performance	-\$4.3M	-\$5.1M	-\$4.0M	-\$3.8M	-\$17.2M		
Shortfall in Asset Renewal	-\$3.7M	\$0.3M	-\$0.3M	\$1.2M	-\$2.5M		
Projected Infrastructure Backlog	\$10.0M	\$8.9M	\$8.2M	\$9.0M	\$9.0M		
Option Two – Fit For The Future Achieve	d						
Cost Saving Initiatives	\$0.6M	\$1.1M	\$1.2M	\$1.4M	\$4.3M		
Income Generation Initiatives	\$3.5M	\$6.4M	\$6.3M	\$7.9M	\$24.1M		
Special Rates Income	\$0	\$2.2M	\$4.6M	\$4.7M	\$11.5M		
Asset Maintenance	\$12.1M	\$12.8M	\$13.1M	\$13.9M	\$51.9M		
Asset Renewal	\$9.7M	\$13.4M	\$15.3M	\$16.7M	\$55.1M		
New Assets	\$3.1M	\$2.1M	\$6.4M	\$3.7M	\$15.3M		
Shortfall in Operating Performance	-\$4.3M	-\$3.5M	\$0	\$0	-\$7.8M		
Shortfall in Asset Renewal	-\$3.7M	\$0	\$1.8M	\$3.1M	\$1.2M		
Projected Infrastructure Backlog	\$10.0M	\$9.1M	\$7.6M	\$7.7M	\$7.7M		
Option Three – Fit For The Future and Co	ommunity Stra	tegic Plan Fur	ctions Achiev	/ed			
Cost Saving Initiatives	\$0.6M	\$1.1M	\$1.2M	\$1.4M	\$4.3M		
Income Generation Initiatives	\$3.5M	\$6.4M	\$6.3M	\$7.9M	\$24.1M		
Special Rates Income	\$0	\$2.2M	\$4.6M	\$7.3M	\$14.1M		
Asset Maintenance	\$12.1M	\$12.6M	\$13.0M	\$14.5M	\$52.2M		
Asset Renewal	\$9.7M	\$13.0M	\$16.8M	\$17.0M	\$56.5M		
New Assets	\$3.1M	\$2.1M	\$6.5M	\$5.1M	\$16.8M		
Enhancement of Services in line with CSP	\$0	\$0.4M	\$0.4M	\$1.0M	\$1.8M		
Shortfall in Operating Performance	-\$4.3M	-\$3.9M	-\$0.5M	\$1.0M	\$7.7M		
Shortfall in Asset Renewal	-\$3.7M	-\$0.4M	\$3.3M	\$3.4M	\$2.6M		
Projected Infrastructure Backlog	\$10.0M	\$9.1M	\$7.4M	\$7.6M	\$7.6M		

#### Table 19: Financial Performance against Fit For The Future Benchmarks 2017-2021

Table 19 quantifies the value of the expenditure and revenue measures within Council's Fit For the Future Improvement Plan over the next four years, including the additional rating income above the rate peg amount that the proposed special rate increases will generate under Options 2 and 3 to supplement the other measures in the Fit For the Future Improvement Plan. The table also quantifies the annual operating shortfall (the cost of funding day-to-day service provision and asset maintenance) under each Option.

Increased investment in asset maintenance, asset renewal, new infrastructure and enhanced community programs is constrained by the available funding in each option. The increased funding through the Special Rates Variation does not occur until year two of the four year Delivery Program timeframe, which limits the amount of works and programs that can be delivered within this timeframe. The main difference between Options 2 and 3 is the increased funding achieved through the Special Rates Variation that occurs in the final year of the Delivery Program, this timing of funds also limits the additional works and programs that can be delivered between these two options. The impact of the Special Rates Variation and associated loan borrowing program is more evident over the 10 year Long Term Financial Plan timeframe, which can be seen within the Supplementary Resourcing Strategy.

Table 19 also plots the relative impact of the three investment options on community assets and quantifies asset related annual expenditures (asset maintenance, asset renewal, and construction of new assets).

Table 19 shows that under Options 2 and 3 the current operating shortfall will be will be progressively reduced to achieve a balanced operating result by 2021. This is the required time frame to meet the Fit For The Future operating result benchmark.

Under Option 1, Council will continue to generate operating shortfalls (which means that it will not have the revenue to meet the day-to-day cost of providing services and maintaining assets). The average annual shortfall under Option 1 is projected to be is \$4.3M, a cumulative total of \$17.2M over four years.

To fund this shortfall, Council would be required to identify additional service level reductions in the order of \$4.3M a year commencing in 2018/2019 which will impact on the provision of community, cultural, civic, recreational and other 'discretionary' services if Council is to maintain core services (those services which it is required to provide by legislation) and critical infrastructure.

Table 18 also shows that under all Options Council will achieve the asset related Fit For the Future benchmarks by the required time frame of 2020/2021. Under Option 1 however, this performance will not be sustained going forward so that in the following financial year 2021/2022, performance against the benchmarks deteriorates and progressively worsens.

This under-investment in asset renewal means that under Option1 from 2023/2024 onwards the infrastructure backlog will grow to the point where it exceeds the Fit For the Future benchmark.

#### 6.5 Resourcing Community Investment Priorities

The service level consultations undertaken by Council in July 2016 clearly indicated that residents did not want service levels to be reduced with a substantial majority favouring increased investment in services and facilities. The recently completed Investing in Your Future consultations confirmed that the majority of residents are willing to pay additional rates to fund this increased investment.

In considering its preferred investment option, Council noted that Option 1 (the rate peg option) would require a substantial round of additional service level reductions in addition to the cost containment and efficiency savings already built into Council's Fit for the Future Plan.

In contrast, the two special rate options did not call for a reduction in service levels and provided the additional revenue required to increase investment in services and facilities.

While Option 2 provides the minimum additional revenue required to stabilise the condition of assets over the medium term, Option 3 provides for a longer-term and ongoing revenue solution which would enable Council to respond in a meaningful way to the objectives of the Community Strategic Plan 2017-2036 and current and future Delivery Program objectives consistent with the community investment priorities identified by residents. For these reasons Council identified Option 3 as its preferred investment option.

# 6.6 Where the special rate increase income will be spent over the next four years

Council has distributed information to residents outlining where the additional revenue from a proposed special rate variation would be invested. In broad terms the additional revenue raised under the special rate options will be targeted towards expenditure which:

- reverses the decline in the condition of the City's \$1 B worth of community assets
- addresses the infrastructure backlog
- improves financial sustainability
- maintains existing services and improves service levels for key assets
- delivers on the community priorities (key activity areas) within the Delivery Program.

Council's ongoing conversation with residents together with the outcomes of Community Surveys has identified the following community investment priorities which have shaped the investment program outlined in this Supplementary Delivery Program:

- improving the condition of the sealed road network, particularly in rural areas
- the sealing of gravel roads
- improving the look of town centres, villages and public spaces
- extending and improving the shared pathway network
- activating and rehabilitating river foreshores and waterways
- upgrading community buildings
- enhancing community programs (volunteers, community events, heritage).

Table 20 summarises the Delivery Program expenditure priorities and funding allocation towards the asset related priorities under the proposed rate increase Options 2 and 3.

# Table 20: Proposed additional asset investment, community priorities Options 2 and 32018 to 2021

Community Strategic Plan Investment Priorities - Works and Facilities				Option 2	Option 3
Our Assets	Upgrading Roads, Bridges, Drainage, Parks	Rehabilitating Sealed Roads	\$0	\$9,300,000	\$9,700,000
	and Buildings	Sealing Gravel Roads	\$0	\$6,600,000	\$6,100,000
		Road Maintenance	\$0	\$1,400,000	\$1,400,000
		Pathways	\$0	\$0	\$300,000
		Recreation and Sport Facilities	\$0	\$0	\$500,000
		Community and Cultural Facilities	\$0	\$900,000	\$1,100,000
		Emergency Services	\$0	\$200,000	\$200,000
		Park Maintenance	\$0	\$0	\$600,000
	Revitalising Our Town Centres and Villages	Town Centre Revitalisation	\$0	\$200,000	\$1,100,000
	Improving The Health Of Our Waterways	Waterways and Foreshores	\$0	\$200,000	\$1,100,000
		\$0	\$18,800,000	\$22,100,000	

#### 6.7 Resourcing of Community Programs

As highlighted in Section 6.3, Council regularly surveys residents about their satisfaction with Council and the services and facilities that Council and other levels of government provide. Table 21 summarises the outcomes of the five surveys that have been conducted since 2007. It aggregates the data from the surveys to identify and rank those services, facilities and activities where Council has been consistently unable to meet community expectations.

# Table 21: Summary of services, facilities and activities identified by residents as requiring increased investment to improve service levels and community satisfaction

Rank	Service, Facility or Activity	Rank	Service, Facility or Activity
1	Road maintenance	12	Building partnerships with community
2	Long term planning for the future	13	Supporting business development
3	Improving services and infrastructure	14	Footpaths and cycleways
4	Providing transparent and respected leadership	15 Supporting rural based activities	
5	Engaging the community in making decisions	16	Supporting tourism facilities and industry
6	Lobbying government for funding and services	17 Car parks	
7	Public toilets	18	Crime prevention
8	Healthy Hawkesbury River and waterways	19 Supporting training and career opportunities	
9	Helping to create thriving town centres	20	Supporting community organisations
10	Stormwater management and reuse	21	Valuing and protecting heritage
11	Promoting local employment	22	Parks, playgrounds and reserves

Table 21 highlights those services, facilities and activities (out of a total list of 44 Council services, facilities and activities) where the current level of service as assessed by residents has not been satisfactory and where Council will need to increase its investment to improve service levels to better meet community expectations.

The services, facilities and activities highlighted in orange, are primarily about community assets and they mirror the priorities identified by residents outlined above in Section 6.6. The remaining entries relate to activities where the investment required is not primarily about building and maintaining assets but providing additional human and financial resources to promote and advocate for the Hawkesbury or to support the community and volunteer groups to look after the Hawkesbury's heritage, waterways, its future and its residents.

Council has commenced taking steps to reconfigure existing staffing and financial resources to deliver on these priorities, including the allocation of some additional resources in the 2017/2018 budget. These additional resources, which were funded through the reallocation of existing budgets and through efficiency savings and cost reductions across Council, included:

- digital media and community engagement (\$128K)
- additional resources to augment land use planning functions (\$128K)
- additional resources to augment local compliance functions (\$50K)
- strategic asset management resources (\$50K)
- traffic studies (\$100K)
- heritage conservation studies (\$95K).

### Supplementary Delivery Program 2017-2021

Council has also realigned existing staffing resources to strengthen its place-making capability.

As outlined in the Workforce Management Plan within the Supplementary Resourcing Strategy 2017-2027, the three different investment options will have the different workforce implications over the next four years and under Options 2 and 3 may require additional workforce investment to resource Delivery Program activities.



#### **Option 1: Reduce**

Under Option 1, Council is projected to generate an average annual operating and asset renewal shortfall of \$4.3M.

To fund this shortfall Council will be required to reduce service levels across its 'discretionary' services. These are services which Council is not mandated by legislation to provide, or do not involve the management of critical assets.

These services mainly fall within the community, cultural, civic and recreational service portfolio areas and are provided due to historical precedents, or to meet a community service obligation, or more generally to respond to community need or gaps in service coverage by other levels of government.



#### **Option 2: Stabilise**

Under Option 2 Council would be required to implement an expanded \$18.8M works program commencing in 2018/2019.

Most of this expenditure is targeted at new capital works (gravel road sealing and sealed road rehabilitation). To coordinate and deliver these works Council will be required to invest in additional project management resources for its roadworks program.

Option 2 does not provide additional revenue for new programs or services.



#### **Option 3: Improve**

Under Option 3 Council would be required to implement an expanded \$22.1M works program commencing in 2018/2019.

As with Option 2, the major proportion of this expenditure is targeted at new capital works (gravel road sealing and sealed road rehabilitation). To coordinate and deliver these works Council will be required to invest in additional project management resources for its roadworks program.

Option 3 also includes additional expenditure on the renewal and upgrade of parks, public spaces and town centres. This may require Council to invest in additional project management resources for its parks program particularly when expenditure in these programs increases in later years.

Option 3 also includes additional revenue commencing in 2020/2021 for new programs and services targeting the priority community programs identified by residents.

The additional revenue generated under Option 3, will provide some capacity for Council to commence the implementation of these programs and services from 2018/2019. This can be achieved as a result of the known increases in available revenue in the future years, which can support the additional recurrent expenditure that these programs generate. Under Option 2, the future income stream is not sufficient to continue funding additional programs, due to the recurrent nature of this expenditure and subsequent impact on the Operating Performance Result.

Table 22 summarises the Delivery Program expenditure priorities and funding allocation towards the community program related priorities which can be funded under Option 3 from 2020/2021.

#### Table 22: Proposed additional community program investment, Options 3, 2018 to 2021

Community Strate	gic Plan Investment Priorities - Programs and Services	Option 1	Option 2	Option 3
Our Leadership	<ul><li>Strengthening engagement with residents</li><li>Advocating for improved infrastructure</li></ul>	\$210,000	\$215,000	\$260,000
Our Community	<ul><li>Increasing employment, housing, health and transport options</li><li>Supporting volunteerism</li></ul>	\$15,000	\$20,000	\$157,000
Our Environment	<ul><li>Minimising ecological impacts of development</li><li>Improve the health of our waterways</li></ul>	\$50,000	\$51,250	\$52,500
Our Future	<ul><li>Future</li><li>Building on our area's heritage to promote tourism</li><li>Planning for sustainable and balanced development</li></ul>		\$298,000	\$515,000
	Total Programs and Services	\$570,000	\$584,250	\$984,500

