



ATTACHMENTS

ORDINARY MEETING AGENDA

THURSDAY 22 OCTOBER 2020

~ REFERENCE TO ATTACHMENTS ~

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IMF: act or face climate disaster

ADAM CREIGHTON
ECONOMICS EDITOR

The International Monetary Fund has slammed "grossly insufficient" policies to combat climate change, predicting a climate catastrophe where global temperatures rise 5C unless governments impose steadily rising taxes on carbon dioxide emissions.

Releasing part of its periodic economic update overnight, the IMF said fossil fuels, such as coal and gas, were "massively underpriced" and "radical" increases in low-carbon energy sources were necessary to keep the global temperature increase since pre-industrial age to 2C.

"Sizeable and rapid reductions in carbon emissions are needed for this goal to be met; specifically, net carbon emissions need to decline to zero by mid-century," the IMF said, suggesting greater spending on "green stimulus" could help economies recover from the coronavirus pandemic.

"Each successive decade since the 1980s has been warmer than the previous one, the past five years were the warmest ever reported, and 2019 was likely the second-warmest year on record," it added.

The IMF said effective prices on CO₂ emissions would need to rise to \$US40 a tonne by 2030 and as much as \$US150 a tonne by 2050 to achieve the 2050 goal alongside a "green fiscal stimulus" to supercharge investment in renewable energy.

Revenues should be directed to lower income households to mitigate costs of higher energy.

"The window to keep temperature increases to safe levels is closing rapidly," the IMF said.

The federal government, which has resisted promising to reach net-zero carbon emissions by 2050, gave \$1.6bn to the Australian Renewable Energy Agency in the budget to support development of low-carbon

technologies, including "clean hydrogen".

Environmental groups have criticised the federal government for sponsoring a new gas-fired power station in the NSW north coast to replace the ageing Liddell coal-fired powerstation.

Each country would need to reduce its gross emissions by 80 per cent, the IMF said, to reach the 2050 goal, on which many countries agreed at the 2015 Paris agreement. "Even with such drastic reductions, temperatures may

The window to keep temperature increases to safe levels is closing rapidly

IMF

temporarily overshoot the target until the stock of accumulated carbon in the atmosphere is sufficiently reduced by absorption by carbon sink," the IMF said.

The IMF said the short-term economic costs of acting were well offset by the longer-time costs of inaction. "Damages include lower productivity due to change in yield of agricultural crops... more frequent disruption of economic activity, more frequent and severe natural disasters and rising sea levels," it said.

"Expanding low-carbon sectors, such as renewable energy, retrofitting of buildings, electric car production are typically more labour intensive than the shrinking high-carbon sectors (such as fossil fuel energy, transportation, heavy manufacturing) — both in the short and long term — and can create many jobs," it added.

Australia's total emissions have declined almost 17 per cent since the peak in the year to June 2007. Per capita, emissions were their lowest ever over the year to March 2020, and 43 per cent below the 1990 level.

From: LGiU Australia <correspondence@lgiu.org>
Date: 12 October 2020 at 7:01:48 am AEST
To: Peter Yench <peter.yench@coabar.nsw.gov.au>
Subject: LGiU Weekly Policy Roundup 12.10.20
Reply-To: LGiU Australia <correspondence@lgiu.org>



POLICY BRIEFINGS AND REPORTS

Climate change adaptation guidance offered for council decision makers

A new guidance brief clarifies the current legislative framework in Victoria to support climate change adaptation measures by local governments. Highlighting legal responsibilities and duty of care, the brief offers practical advice to inform actions. A series of recently published climate change resources for local government accompany the brief on the website of the Victorian Government Department of Environment, Land, Water and Planning (DELWP). These include a data sheet projecting changes to different regions under current emission levels, guidance identifying best-practice responses through place-based adaptation strategies and a masterclass on communicating climate science and impacts. Three webinars about the resources will be held over the next month.

From: Clare GARDINER <PPWC.rs1@outlook.com>

Date: 12 October 2020 at 11:53:33 am AEDT

Subject: Public Interest - some Councils have been purchasing Carbon Credits since 2008

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Tue 06 Oct 2020 **IN THE PUBLIC INTEREST** Recipient: 61C2xxxx

REF: pPPNJ6i1 Y/R: Parks 10-yr Plans 2020-2030

PUBLIC INTEREST - SOME COUNCILS PURCHASING CARBON CREDITS SINCE 2008

There have been some very interesting responses from Councils about how long they have planning for zero carbon emissions and planning for purchasing Carbon Credits including these examples:

- A NSW Inner West Council – start purchasing “genuine offsets closer to 2025”
- B Vic Monash Council – net zero emissions by 2025
- C Vic Horsham Council – Agenda Jun 2020 – implementation zero carbon plan
- D Vic Maribyrnong Council – purchasing Carbon Credits since 2008

A NSW INNER WEST CL – START “PURCHASING GENUINE OFFSETS IN 2025”

Email from Inner West Council [IWC] 10 Jan 2020

“Council is not planning to offset community emissions at this point in time. Council is planning to purchase genuine offsets closer to 2025 so that the Council operations are only carbon neutral but wants to limit the amount of offsets needed by implementing carbon reduction projects between now and 2025. These offsets will adhere to the Australian National Carbon Offsets Standard”.

That was the content of an Inner West Council [IWC] email on 10 Jan 2020 yet the Council had published in Aug 2019 as part of the IWC “Climate + Renewables Strategy [CRS]” fig 7 “Unsustainable Consumption 41 Tonnes per household per annum– research by Sydney Uni Aug 2019 for IWC ” - population of over 198,000 in 80,000+ households.

B VIC MONASH COUNCIL – NET ZERO EMISSIONS BY 2025

Mr Mayor we have reviewed your web-site as directed by yourself and there was no response to a search for “Carbon Credits” and the only item we could find under Climate Change was the Environmental Sustainability Strategy [ESS] 2016 – 2026. This document does not contain any reference to Carbon Credits

We note that Monash Council-Declare A Climate Emergency-on 27th August 2019 and “The next meeting of Monash Council will consider a motion from the Environmental Advisory Committee, {which includes 3 Council members}, recommends Council declares a Climate Emergency”.

We also note on that 27 Feb 2020 Monash Council committed to net Zero emissions by 2025.

"Monash Council has committed to achieving net zero emissions by 2025 as part of a raft of strategies to tackle climate change Council made this commitment at its February 2020 meeting. A further report for a whole of Council climate action plan will come before the September 2020 Council meeting.

Key projects identified include:

- A Participating in the Local Government Power Purchase Agreement for up to 100% renewable energy for all electricity use
- B Major roads street lighting changeover to LED lights
- C Major infrastructure upgrades of high energy usage sites, including our aquatic centres, to reduce energy use
- D Investment in solar panels at key sites
- E Expanding the use of electric and hybrid vehicles in Council's fleet
- F Investment in Carbon Offset sourced from local businesses
- G Increase the use of recycled content materials in council projects
- H The purchase of carbon offsets, when required, from businesses located within the City of Monash, wherever possible
- I A commitment to protecting and enhancing our green spaces and tree canopy.

C HORSHAM CL – AGENDA JUN 2020 – IMPLEMENTATION ZERO CARBON PLAN

Agenda 01 Jun 2020

HRCC Sustainability Projects –	Capital Au\$ 109,000
HRCC Zero Carbon Plan	Au\$ 100,000
HRCC Community Halls Solar Roofing -	Capital Au\$ 50,000

Agenda 11 May 2020

5.1 Promote Sustainability by encouraging sound environmental practice

5.1.01 Investigate opportunities for the use of Renewable energy for Council facilities

including implementing a Biomass Boiler system at the Aquatic Centre and Solar Panels

where feasible on Council buildings and facilities. 80% Several major installations completed including Town Hall, aquatic centre and library. Small halls advancing with budget provision in 2020/21 budget for more.

5.1.02 Review Council's Environment Sustainability Strategy and lead the community in environmentally sustainable practices to improve management of our natural environment 75% Reduced focus on Sustainability Strategy in order to complete Zero Carbon Plan. Consultant has been appointed and works on the Zero Carbon Plan have commenced.

5.1.03 Develop a Climate Change Response Strategy for Council operations 5% Not advanced beyond start work on Sustainability Strategy and Zero Carbon Plan.

D VIC MARIBYRNONG CL – PURCHASING CARBON CREDITS SINCE 2008

Dear Clare

As far as carbon credits go, the City has been buying them for about 20 years, starting with its declaration to become carbon neutral. I'm not sure of the current cost of that.

Cheers Councillor xxx

Zero Carbon Council

Council recognises that we are in a state of Climate Emergency that requires urgent action from all levels of government to reduce carbon emissions and restore a safe climate at emergency speed. As part of this commitment, Council will continue to take action to reduce and manage our carbon footprint to achieve net zero carbon emissions each year.

Achieving Zero Carbon

Council first achieved net zero corporate CO2 emissions in 2015. Each year, Council calculate the greenhouse gas emissions that we generate through activities such as electricity use, transport and other activities. Our first priority is to reduce these greenhouse gas emissions as much as possible by changing the way that we operate, increasing the energy efficiency of buildings, installing renewable energy, and investing in new technology. Council then undertake a carbon accounting process, to ensure that any remaining emissions can be offset. Carbon offset units are generated from activities that prevent, reduce or remove greenhouse gas emissions being released into the atmosphere, such as tree planting and revegetation projects. When the number of offsets acquired by Council equal the total emissions produced by Council, we achieve zero carbon corporate status.

Regards

Clare GARDINER B: PO Box 3074 Petersham North 2049:

Researcher E: PPWC.rs1@gmail.com

PETERSHAM PARK WASTE COLLECTIVE [PPWC] M: 0448-278-153

Shire Roads Maintenance as at 30 September 2020	2019/2020	Actual MTD	Actual YTD	Commitment	Comments
Road Inspections Shire Roads	\$ 82,921.27	\$ 9,773.63	\$ 21,200.59	\$ -	-
SR1 Buckanbe Road/Budda Road - Gravelling	\$ 173.60	\$ -	\$ -	\$ -	-
SR1 Buckanbe Road/Budda Road - Maintenance Grading	\$ 15,045.21	\$ -	\$ -	\$ -	9,818.00 Contract grading crew
SR1 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR2 Seventy Eight Mile Road - Gravelling	\$ -	\$ -	\$ -	\$ -	-
SR2 Seventy Eight Mile Road - Maintenance Grading	\$ 167,641.23	\$ -	\$ -	\$ -	-
SR2 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR3 Nelyambo Bridge Road - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR3 Nelyambo Bridge Road - Maintenance Grading	\$ -	\$ -	\$ -	\$ -	-
SR3 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR4 - Gravelling	\$ -	\$ -	\$ -	\$ -	-
SR4 Gidgee Road - Maintenance Grading	\$ 32,208.34	\$ -	\$ 2,445.07	\$ -	-
SR4 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR5 - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR5 - Maintenance Grading	\$ -	\$ -	\$ -	\$ -	-
SR5 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR6 - Gravelling	\$ -	\$ -	\$ -	\$ -	-
SR6 Pulpulla Road - Maintenance Grading	\$ 67,240.78	\$ -	\$ -	\$ -	-
SR6 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR6 - Pulpulla Road - General Maintenance	\$ -	\$ 153.54	\$ 153.54	\$ -	Pulling down Roads to Recovery (R2R) signs
SR7 Mount Gap Road - Gravelling	\$ -	\$ -	\$ -	\$ -	-
SR7 Mount Gap Road - Maintenance Grading	\$ 29,912.41	\$ -	\$ -	\$ -	-
SR7 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR7 - Mount Gap Road - General Maintenance	\$ -	\$ 358.22	\$ 358.22	\$ -	Pulling down Roads to Recovery (R2R) signs
SR8 - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR8 Coomerata Road - Maintenance Grading	\$ 8,495.90	\$ -	\$ -	\$ 1,075.00	-
SR8 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR9 - Gravelling	\$ -	\$ -	\$ -	\$ -	-
SR9 Neckarbo Road - Maintenance Grading	\$ 53,759.86	\$ -	\$ -	\$ -	-
SR9 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR10 - Gravelling	\$ 3,272.73	\$ -	\$ -	\$ -	-
SR10 Belarabon Road - Maintenance Grading	\$ 118,239.34	\$ -	\$ -	\$ -	-
SR10 - Vegetation Maintenance	\$ 1,676.92	\$ -	\$ -	\$ -	-
SR10 - General Maintenance	\$ -	\$ 782.10	\$ 3,122.60	\$ -	Installing solar panels on bore pumps
SR11 - General Maintenance	\$ -	\$ -	\$ -	\$ 30,000.00	Pushing up 10,000m ³ gravel
SR11 Bloomfield Road - Maintenance Grading	\$ 6,496.30	\$ -	\$ -	\$ -	-
SR11 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR12 Yathong Road - Gravelling	\$ -	\$ -	\$ -	\$ -	-

Shire Roads Maintenance as at 30 September 2020	2019/2020	Actual MTD	Actual YTD	Commitment	Comments
SR12 Yāthong Road - Maintenance Grading	\$ 32,698.41	\$ 16,265.78	\$ 13,148.39	\$ 10,909.00	Grassing off and gravelling
SR12 - Vegetation Maintenance	\$ -	\$ 1,704.55	\$ 1,704.55	\$ -	-
SR13 - Gravelling	\$ 399.28	\$ -	\$ -	\$ -	-
SR13 Bedooba Road - Maintenance Grading	\$ 7,230.88	\$ 1,253.93	\$ 801.33	\$ -	-
SR13 Lerida Road - Vegetation Maintenance	\$ 1,114.01	\$ 1,704.55	\$ 1,704.55	\$ -	-
SR13 Lerida Road - Maintenance Sealed Length	\$ 12,313.91	\$ 2,591.78	\$ 12,874.23	\$ -	-
SR14 Manuka Road - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR14 Manuka Road - Maintenance Grading	\$ -	\$ -	\$ -	\$ 3,259.44	\$ -
SR14 Manuka Road - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR15 Shuttleton Road - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR15 Shuttleton Road - Maintenance Grading	\$ 25,765.08	\$ -	\$ -	\$ -	-
SR15 Shuttleton Road - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR16 - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR16 Sandy Creek Road - Maintenance Grading	\$ -	\$ -	\$ -	\$ -	-
SR16 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR17 - Gravelling	\$ -	\$ -	\$ -	\$ -	-
SR17 Merri Road - Maintenance Grading	\$ 100,280.48	\$ 7,012.30	\$ 4,800.00	\$ 3,502.00	Grassing off
SR17 - Vegetation Maintenance	\$ -	\$ 1,704.55	\$ 2,152.24	\$ -	-
SR18 - Gravelling	\$ -	\$ -	\$ -	\$ -	-
SR18 Bruce Cullenward Road - Maintenance Grading	\$ 14,393.89	\$ 3,369.02	\$ 3,369.02	\$ -	-
SR18 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR19 Burthong Road - Gravelling	\$ 300.00	\$ -	\$ -	\$ -	-
SR19 Burthong Road - Maintenance Grading	\$ 41,184.06	\$ -	\$ -	\$ -	-
SR19 - Vegetation Maintenance	\$ -	\$ 1,704.55	\$ 1,704.55	\$ -	-
SR20 - Gravelling	\$ -	\$ -	\$ -	\$ -	-
SR20 Grain Road - Maintenance Grading	\$ 48,700.74	\$ -	\$ 39,879.20	\$ 6,193.00	Maintenance grading
SR20 Grain Road - Vegetation Maintenance	\$ 1,199.07	\$ 1,704.55	\$ 1,704.55	\$ -	-
SR20 Grain Road - Maintenance Sealed Length	\$ 645.50	\$ -	\$ 1,729.50	\$ -	-
SR21 - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR21 Tallebung Road - Maintenance Grading	\$ 67,236.58	\$ -	\$ -	\$ -	-
SR21 - Vegetation Maintenance	\$ -	\$ 1,704.55	\$ 1,704.55	\$ -	-
SR22 - Gravelling	\$ -	\$ -	\$ -	\$ -	-
SR22 Round Hill Road - Maintenance Grading	\$ 8,344.03	\$ -	\$ -	\$ -	-
SR22 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR22 - General Maintenance	\$ -	\$ 47.26	\$ 154.75	\$ -	-
SR23 Booberoi Road - General Maintenance	\$ 2,740.15	\$ 16,545.66	\$ 16,960.52	\$ 1,766.00	Traffic control for bridge works
SR23 Booberoi Road - Maintenance Grading	\$ 52,468.98	\$ 6,457.52	\$ 6,256.21	\$ -	-
SR23 - Vegetation Maintenance	\$ 549.28	\$ -	\$ -	\$ -	-

Shire Roads Maintenance as at 30 September 2020	2019/2020	Actual MTD	Actual YTD	Commitment	Comments
SR24 Mount Grace Road - Gravelling	\$ -	\$ -	\$ -	\$ -	\$ -
SR24 Mount Grace Road - Maintenance Grading	\$ 58,889.40	\$ -	\$ -	\$ -	\$ -
SR24 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR24 - General Maintenance	\$ -	\$ 35.45	\$ 248.24	\$ -	\$ -
SR25 Wilgaroon Road - General Maintenance	\$ 814.84	\$ -	\$ -	\$ -	\$ -
SR25 Wilgaroon Road - Maintenance Grading	\$ 52,065.94	\$ -	\$ -	\$ -	\$ -
SR25 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR26 - Gravelling	\$ -	\$ -	\$ -	\$ -	\$ -
SR26 Wilga Downs Road - Maintenance Grading	\$ 53,104.86	\$ -	\$ -	\$ -	\$ -
SR26 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR27 Cooneybar Road - Gravelling	\$ 85,240.34	\$ -	\$ -	\$ -	\$ -
SR27 Cooneybar Road - Maintenance Grading	\$ -	\$ -	\$ -	\$ -	\$ -
SR27 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR28 - General Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR28 Yimkin Road - Maintenance Grading	\$ 314.55	\$ -	\$ -	\$ -	\$ -
SR28 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR29 - Gravelling	\$ -	\$ -	\$ -	\$ -	\$ -
SR29 Booroomugga Road - Maintenance Grading	\$ 54,627.76	\$ -	\$ -	\$ -	\$ -
SR29 Booroomugga Road - Vegetation Maintenance	\$ 8,122.67	\$ -	\$ -	\$ -	\$ -
SR30 - Gravelling	\$ -	\$ -	\$ -	\$ -	\$ -
SR30 Canbelego Road - Maintenance Grading	\$ 8,244.11	\$ -	\$ -	\$ -	\$ -
SR30 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR31 - Gravelling	\$ 10,247.73	\$ -	\$ -	\$ -	\$ -
SR31 Moolah Road - Maintenance Grading	\$ 48,684.97	\$ -	\$ -	\$ -	\$ -
SR31 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR32 - Gravelling	\$ -	\$ -	\$ -	\$ -	\$ -
SR32 Developmental Road - Maintenance Grading	\$ 16,314.41	\$ -	\$ -	\$ -	\$ -
SR32 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR33 - General Maintenance	\$ -	\$ 38.68	\$ 38.68	\$ -	\$ -
SR33 Nymagee Station Road - Maintenance Grading	\$ 39,824.99	\$ -	\$ -	\$ -	\$ -
SR33 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR34 - General Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR34 Wallacevale Road - Maintenance Grading	\$ -	\$ -	\$ -	\$ -	\$ -
SR34 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR35 - General Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR35 Osterly Downs Road - Maintenance Grading	\$ -	\$ -	\$ -	\$ -	\$ -
SR35 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
SR36 - General Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -

Shire Roads Maintenance as at 30 September 2020	2019/2020	Actual MTD	Actual YTD	Commitment	Comments
SR36 Palesthan Road - Maintenance Grading	\$ 60,421.83	\$ 45,905.12	\$ 116,541.79	\$ 58,187.00	Gravel haulage
SR36 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR37 - General Maintenance	\$ 391.09	\$ -	\$ 1,722.70	\$ -	-
SR37 Bimbella Road - Maintenance Grading	\$ 2,844.70	\$ 2,648.69	\$ 2,783.06	\$ -	-
SR37 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR38 - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR38 CSA Access Road - Grader Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR38 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR38 - Sealed Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR39 - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR39 Coombie Road - Maintenance Grading	\$ 4,332.89	\$ -	\$ -	\$ -	-
SR39 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR40 Filtration Plant Road - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR40 Filtration Plant Road - Grader Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR40 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR40 - Sealed Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR41 - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR41 Tilpa Weir Road - Maintenance Grading	\$ -	\$ -	\$ -	\$ -	-
SR41 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR42 Endeavor Mine Road - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR42 Endeavor Mine Road - Grader Maintenance	\$ 289.75	\$ -	\$ -	\$ -	-
SR42 Endeavor Mine Road - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR42 Endeavor Mine Road - Sealed Maintenance	\$ 2,105.25	\$ 186.93	\$ 186.93	\$ -	Patching
SR43 - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR43 Sewerage Works Road - Maintenance Grading	\$ -	\$ -	\$ -	\$ -	-
SR43 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR44 - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR44 Old Reservoir Road - Maintenance Grading	\$ -	\$ -	\$ -	\$ -	-
SR44 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR45 - General Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR45 - Grader Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR45 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR45 - Sealed Maintenance	\$ -	\$ -	\$ -	\$ 475.16	\$ -
SR46 - Gravel and Seal	\$ -	\$ 924.63	\$ 924.63	\$ -	-
SR46 Rosevale Road - Maintenance Grading	\$ 35,535.53	\$ -	\$ -	\$ -	-
SR46 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-
SR48 Euabalong Tip Road - Maintenance Grading	\$ 109.12	\$ -	\$ -	\$ -	-
TOTALS	\$ 1,547,174.95	\$ 124,577.54	\$ 264,108.79	\$ 121,450.00	

Shire Roads Maintenance as at 30 September 2020					
	2019/2020	Actual MTD	Actual YTD	Commitment	Comments
				Total Including Commitments	\$ 385,558.79
				Budget for 2020/2021	\$ 1,650,000.00
				Balance	\$ 1,264,441.21

Regional Roads Maintenance as at 30 September 2020		2019/2020	Actual MTD	Actual YTD	Commitment	Comments
Road Inspections Regional Roads		\$ 14,524.00	\$ -	\$ -	\$ -	
Survey Equipment for Regional Roads (CAP EX)		\$ 129,559.00	\$ -	\$ 1,793.33	\$ -	
Traffic Facilities		\$ 8,366.10	\$ -	\$ -	\$ -	
Gravel Pit Licensing		\$ 28,963.64	\$ -	\$ -	\$ -	
MR 228 - General Maintenance - CLOSED		\$ -	\$ -	\$ -	\$ -	
MR 228 Whitbarrow Way - Pavement Mntce		\$ 11,799.75	\$ -	\$ 1,549.20	\$ -	
MR 228 Whitbarrow Way - Vegetation Maintenance		\$ -	\$ -	\$ -	\$ -	
MR 228 Whitbarrow Way - Maintenance Grading		\$ -	\$ -	\$ -	\$ -	
Regional Road Signage		\$ 64,376.18	\$ -	\$ 15,106.05	\$ 18,887.00	Gravel haulage
MR 407 Mulya Road - General Maintenance		\$ 9,884.45	\$ 1,028.10	\$ 1,028.10	\$ -	
MR 407 Mulya Road - Pavement Resheeting		\$ 3,272.73	\$ -	\$ -	\$ -	
MR 407 Mulya Road - Vegetation Maintenance		\$ 6,307.36	\$ -	\$ -	\$ -	
MR 407 Mulya Road - Maintenance Grading		\$ 127,899.13	\$ -	\$ 79,832.91	\$ -	
MR 407 Mulya Road - Sealing		\$ 2,281.99	\$ -	\$ -	\$ -	
MR 411 Tipping Way - General Maintenance		\$ 12,338.91	\$ -	\$ -	\$ -	
MR 411 Tipping Way - Pavement Maintenance		\$ 18,333.31	\$ 11,803.42	\$ 17,997.21	\$ 495.00	Sign inspection and mowing
MR 411 Tipping Way - Gravel Resheeting		\$ -	\$ -	\$ -	\$ -	
MR 411 Tipping Way - Vegetation Maintenance		\$ 605.75	\$ -	\$ -	\$ -	
MR 411 Tipping Way - Maintenance Grading		\$ 534.74	\$ -	\$ -	\$ -	
MR 411 Tipping Way - Sealing		\$ -	\$ -	\$ -	\$ -	
MR 416 The Wool Track - General Maintenance		\$ 3,946.04	\$ 5,074.88	\$ 10,139.64	\$ -	Shaping drainage prior to seal extension
MR 416 The Wool Track - Pavement Maintenance		\$ 17,409.52	\$ 472.40	\$ 1,699.44	\$ -	
MR 416 The Wool Track - Gravel Resheeting		\$ 1,513.29	\$ 122,949.34	\$ 169,115.02	\$ 39,755.00	Gravel crushing
MR 416 The Wool Track - Vegetation Maintenance		\$ 6,524.74	\$ -	\$ -	\$ -	
MR 416 The Wool Track - Maintenance Grading		\$ 163,157.81	\$ 29,594.11	\$ 44,233.52	\$ -	
MR 416 The Wool Track - Sealing		\$ -	\$ -	\$ -	\$ -	
MR 419 Glenwood Road - General Maintenance		\$ -	\$ -	\$ 222.44	\$ -	
MR 419 Glenwood Road - Gravel Resheeting		\$ -	\$ -	\$ -	\$ -	
MR 419 Glenwood Road - Vegetation Maintenance		\$ -	\$ -	\$ -	\$ -	
MR 419 Glenwood Road - Maintenance Grading		\$ 61,321.17	\$ -	\$ -	\$ -	
MR 423 Lachlan Valley Way - General Maintenance		\$ 4,293.28	\$ -	\$ -	\$ -	
MR 423 Lachlan Valley Way - Pavement Maintenance		\$ 5,978.31	\$ 2,148.65	\$ 4,175.85	\$ -	
MR461 Priory Tank/Balowra Road - General Maintenance		\$ 7,718.47	\$ 8,763.76	\$ 10,608.76	\$ -	Drainage maintenance
MR461 Priory Tank/Balowra Road - Pavement Mntce		\$ 30,634.16	\$ 377.89	\$ 1,982.99	\$ -	
MR461 Priory Tank/Balowra Road - Vegetation Maintenance		\$ 5,263.86	\$ -	\$ -	\$ -	
MR461 Priory Tank/Balowra Road - General Maintenance		\$ 57,905.28	\$ 77.39	\$ 232.14	\$ -	
MR7518 Fifty Two Mile Road - General Maintenance		\$ 6,047.04	\$ 6,983.23	\$ 6,983.23	\$ -	Grassing off and drainage
MR7518 Fifty Two Mile Road - Pavement Maintenance		\$ 5,845.15	\$ 1,937.11	\$ 2,320.75	\$ 1,675.00	Pot hole repairs
MR7518 Fifty Two Mile Road - Gravel Resheeting		\$ 3,272.73	\$ -	\$ 8,800.00	\$ 21,444.00	Gravel haulage

Regional Roads Maintenance as at 30 September 2020						
	2019/2020	Actual MTD	Actual YTD	Commitment	Comments	
MR7518 Fifty Two Mile Road - Vegetation Maintenance	\$ 6,016.26	\$ -	\$ -	\$ -	-	
MR7518 Fifty Two Mile Road - Maintenance Grading	\$ 239,457.54	\$ 1,415.73	\$ 38,036.78	\$ 9,779.00	Maintenance grading	
MR7518 Fifty Two Mile Road - Sealing	\$ -	\$ 179,741.55	\$ 179,741.55	\$ -	Sealing 5km length of road - 30km south of Tilpa	
MR7521 Kiacatoo Road - General Maintenance	\$ 9,026.10	\$ -	\$ 55.44	\$ -	-	
MR7521 Kiacatoo Road - Pavement Maintenance	\$ 7,175.14	\$ 2,966.26	\$ 9,478.58	\$ 495.00	Inspections	
MR7521 Kiacatoo Road - Gravel Resheeting	\$ -	\$ -	\$ -	\$ -	-	
MR7521 Kiacatoo Road - Vegetation Maintenance	\$ 2,134.12	\$ -	\$ -	\$ -	-	
MR7521 Kiacatoo Road - Maintenance Grading	\$ -	\$ -	\$ -	\$ -	-	
MR7522 The Wool Track - General Maintenance	\$ 554.56	\$ -	\$ -	\$ -	-	
MR7522 The Wool Track - Gravel Resheeting	\$ -	\$ -	\$ -	\$ 2,414.79	\$ -	
MR7522 The Wool Track - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-	
MR7522 The Wool Track - Maintenance Grading	\$ 34,610.80	\$ -	\$ -	\$ -	-	
MR 61 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-	
MR 61 - Resealing	\$ -	\$ -	\$ -	\$ -	-	
MR 68 Curranyalpa Road - General Maintenance	\$ -	\$ -	\$ -	\$ 8,799.98	\$ -	
MR 68 - Gravel Resheeting	\$ -	\$ -	\$ -	\$ -	-	
MR 68 - Vegetation Maintenance	\$ -	\$ -	\$ -	\$ -	-	
MR 68 Curranyalpa Road - Maintenance Grading	\$ -	\$ -	\$ -	\$ -	-	
MR 7524 Frederick St - Highway to Louth Rd	\$ 1,118,852.41	\$ 375,333.82	\$ 616,347.70	\$ 102,712.00		
TOTALS						
				719,059.70	Total Including Commitments \$	
				1,412,540.00	Budget for 2020/2021 \$	
				693,480.30	Balance \$	

Roads Capital as at 30 September 2020	Actual		Budget		Actual YTD	Commitment	Comments
	2019/2020	2020/2021	2020/2021	Actual MTD			
MR7518 - Barnato-Tipa Rd Acres Billabong - Stg 1	\$ 266,556.76	\$ -	\$ 246,830.00	\$ 44,420.00	\$ -	\$ -	\$ 29,617.00
MR407 - Mulya Rd - Gravel Resheeting	\$ -	\$ 50,000.00	\$ 3,148.50	\$ -	\$ -	\$ -	\$ -
SR7 - Mt Gap - Causeway Stabilisation	\$ 194,580.44	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MR407 - Mulya Road - Reseal	\$ -	\$ 5,568,000.00	\$ 3,148.50	\$ -	\$ -	\$ 80,800.00	Survey and design on 30km of Pulpulla Road
SR6 - Pulpulla Rd - Construction and Initial Seal (30km)	\$ -	\$ 50,000.00	\$ 3,148.50	\$ -	\$ -	\$ 8,400.00	Survey and design
MR411 - Tipping Way - Bend Alignment	\$ 208,077.78	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MR411 - Tipping Way - Reseal	\$ 210,467.73	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MR416 - The Wool Track - Reseal	\$ -	\$ 800,000.00	\$ 168,061.25	\$ 312,521.25	\$ 570,861.00	\$ 5km seal extension	\$ -
MR461 - Priory Tank Rd - Reseal	\$ 155,382.32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MR7518 - Fifty Two Mile Road - Seal Extension	\$ 392,150.36	\$ 407,850.00	\$ 101,424.68	\$ 111,488.22	\$ 384,249.00	\$ Sealing crew	\$ -
SR10 - Belarabon Rd - Reseal	\$ 93,673.89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SR10 - Belarabon Rd - Gravel Resheeting	\$ -	\$ 150,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
SR31 - Moolah Rd - Resheet	\$ -	\$ 150,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
SR19 - Burthong Road	\$ 141,606.18	\$ -	\$ -	\$ 3,142.12	\$ -	\$ -	\$ -
SR20 - Grain Rd - R2R - Gravel Resheeting	\$ 241.63	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SR20 - Grain Road - 12km Seal Extension Project	\$ 2,393,786.91	\$ -	\$ -	\$ 81.82	\$ -	\$ 5,860.00	Signage installation
SR24 - Mt Grace Rd - Sealing Bridge Approaches	\$ 39,640.94	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SR36 - Palesthan Road - Gravel Resheeting	\$ 133,500.22	\$ 66,500.00	\$ 6,629.81	\$ 129,033.10	\$ -	\$ -	\$ Shire Road funds to supplement overspend
SR45 - Garbage Tip Road - Reseal	\$ 11,564.45	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SR13 - Bedooba Road - Gravel Resheeting	\$ -	\$ 177,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
Town and Rural Reseals (R2R)	\$ 114,062.49	\$ 460,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
Rural Roads Capital Works - Unallocated	\$ -	\$ 200,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
Shire Roads Gravel Resheeting - Unallocated	\$ -	\$ 200,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
Resealing of other locations on a priority basis	\$ -	\$ 100,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
Industrial Area - Design and Construct	\$ 44,992.50	\$ 100,000.00	\$ 1,298.00	\$ 16,027.00	\$ 55,045.00	\$ -	\$ -
Euabalong/E. West Reseals	\$ 416.58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Grids and Culverts - Various locations	\$ -	\$ 1,250,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
TOTALS	\$ 4,400,701.18	\$ 9,976,180.00	\$ 331,354.68	\$ 569,069.57	\$ 1,215,632.00		
						Total Including Commitments \$ 1,784,701.57	
						Budget for 2020/2021 \$ 9,976,180.00	
						Balance \$ 8,191,478.43	

Note: Mt Grace Road yet to be considered

SHIRE Roads		Total Expenditure Including Commitments	Total Budget for Flood Damage Repairs	Balance
SR1 Buckanbe Road/Budda Road	\$ -	\$ 35,103.90	\$ -	\$ -
SR4 Gidgee Road	\$ 2,951.35	\$ -	\$ -	\$ -
SR6 Pulpulla Road	\$ 7,958.37	\$ -	\$ -	\$ 100,000.00
SR7 Mount Gap Road	\$ 11,572.13	\$ 91,037.05	\$ 121,413.00	\$ -
SR8 Coomeratta Road	\$ 1,596.78	\$ -	\$ -	\$ -
SR10 Belarabon Road	\$ 1,800.97	\$ -	\$ -	\$ 173,900.00
SR11 Bloomfield Road	\$ -	\$ 122,949.34	\$ 132,307.35	\$ -
SR12 Yathong Road	\$ 6,660.00	\$ 67,110.21	\$ 101,444.12	\$ 8,284.00
SR13 Bedooba Road/Lerida Road	\$ -	\$ -	\$ 141,636.99	\$ 37,812.00
SR17 Merri Road	\$ -	\$ 2,040.93	\$ 46,774.39	\$ -
SR18 Bruce Cullenward Road	\$ -	\$ 399.58	\$ 399.58	\$ 58,461.00
SR19 Burthong Road	\$ -	\$ -	\$ 38,846.59	\$ -
SR20 Grain Road	\$ -	\$ 154.75	\$ 154.75	\$ -
SR21 Tallebung Road	\$ -	\$ -	\$ 1,259.25	\$ -
SR23 Booberoi Road	\$ -	\$ -	\$ 1,128.54	\$ -
SR31 Modiah Road	\$ -	\$ 22,320.00	\$ 68,245.44	\$ -
SR32 Development Road	\$ -	\$ 57,675.00	\$ 57,675.00	\$ -
SR33 Nimagee Station Road	\$ -	\$ 7,905.57	\$ 7,905.57	\$ -
SR36 Palesthan Road	\$ -	\$ 2,203.86	\$ 2,203.86	\$ -
SR46 Rosevale Road	\$ 3,366.16	\$ 13,591.16	\$ 13,591.16	\$ -
TOTALS	\$111,529.35	\$ 466,517.86	\$ 837,036.26	\$ 543,650.00
REGIONAL Roads				
MR407 Mulya Road	\$ 6,226.44	\$ 1,474.72	\$ 7,321.84	\$ -
MR419 Glenwood Road	\$ -	\$ 46,755.33	\$ 46,755.33	\$ 43,330.00
MR423 Lachlan Valley Highway	\$ 54,640.67	\$ -	\$ -	\$ -
MR461 Priory Tank/Balowra Road	\$ -	\$ 30,900.36	\$ 41,095.55	\$ -
MR518 The Wool Track	\$ 14,756.48	\$ -	\$ 2,150.00	\$ 450.00
TOTALS				
Total Expenditure Including Commitments		\$ 1,492,215.61		
Total Budget for Flood Damage Repairs		\$ 1,700,000.00		
Balance		\$ 207,784.39		

Rate Arrears 2020 - 2021
General Rates, Water Access, Sewer, Domestic Waste, Interest & Legal Costs



