

# Kyogle Council



## Works Program Progress Report

**May 2016**

**Capital Works Progress Program  
Plant Acquisition and Sales  
State Highways Ordered Works  
Quarries Report**

NOTE: All financial data presented is unaudited at the date of presentation to Council

## Capital Works Progress Program

Cost Code	Project Description	Budget	Exp YTD	Status	External Income Budget	External Funding Partner
<b>Administration &amp; Community</b>						
87540.705.	Plant Purchases	1,515,545	1,241,184	See Separate Report		
87540.730.	Depot Improvements	84,434	84,810	Sheds at Kyogle and Woodenbong completed		
7710.730.	Library Improvements	47,000	0	Energy efficiency works involving solar PV system installation. Neil Nugent Electrical has commenced work at the site.		
W 337	KMI Hall Refurbishment	52,777	52,777	Development approval obtained, detailed design and specifications prepared by external consultants submitted for final review. Proposal is to submit application for additional external funding to allow a greater scope of works to be completed. This will likely delay the commencement of the construction works till the 2016/17 financial year.		Funding applications submitted under Round 3 of the National Stronger Regions Fund, and the NSW Governments Club Grants Arts and Cultural Infrastructure Round
W 481	Community Buildings Capital	2,242	2,242	Demolition of Cedar Point and Horseshoe Creek Halls to be done in conjunction with Museum building construction. Development Application has been approved for the demolition of the halls and the construction of the museum.. This work will need to carry over into the 2016/17 financial year..		
W 740	Council Chambers - Energy Efficiency Improvements	50,000	289	Energy efficiency works involving solar PV system installation. Neil Nugent Electrical engaged for all sites, installation awaiting completion of the car port structure.  Carport Development Application approved, All Steel Garages and Sheds engaged to complete the construction of the carport, engineering drawings submitted and awaiting Construction Certificate.		

Cost Code	Project Description	Budget	Exp YTD	Status	External Income Budget	External Funding Partner
W 779	Kyogle Museum Building	0	1,800	Development Application approved, working with the Historical Society to finalise floor plan and construction drawings.		
<b>Infrastructure Works</b>						
W 390	Reseals MR 141 - Kyogle Road	87,982	72,583	Line marking remaining to complete		
W 754	MR 141 - 53.875 km to 54.475 km West of Murwillumbah	355,364	1,941	In progress, next year's repair project adjoins and will be completed concurrently.	(177,682)	RRR
W 755	MR 141 - Renewals	268,636	203,708	Reseal preparation and reseals are complete. Reseals cannot be done over fresh repairs so remaining reseal component will be revoted to 16/17	(169,370)	R2R
W 783	MR 141 – Speed Zone Implementation	27,210	14,791	Completed, subject to inspection	(27,210)	
W 756	MR 150 - Renewals	20,000	37,594	Completed		
W 391	Reseals MR 361 - Clarence Way	65,000	2,244	Scheduled June 2016		
W 757	MR 361 - South of Hootens Road	220,000	62,325	In Progress	(220,000)	BSP
W 758	MR 361 - Renewals	126,500	131,102	Completed		
W 761	MR 361 - Johnson St Bonalbo	206,684	206,792	Completed	(179,500)	BSP
W 392	Reseals MR 544 - Bentley Road	38,674	32,915	Completed		
W 759	MR 544 – Renewals	65,000	35,200	In progress		
W 726	MR 622 - Mt Lindesay Road Upgrade	782,821	736,695	Complete. Some expenses still to come in.	(685,000)	FCR
W 760	MR 622 – Renewals	60,000	51,589	Complete.		
W 661	Minneys Bridge Temporary Bypass	13,390	20,482	Completed August 2015		
W 692	Replace Bridge B2566 - MR 361 (Salty Creek Bridge)	205,869	205,869	Completed August 2015	(142,766)	R2R
W 693	Replace Minneys Bridge B2501 - MR 150	635,208	643,083	Completed February 2016	(410,015)	FCD / BRP / R2R
W 503	Rural Roads - Reseals	418,249	201,037	In progress. Deep creek road (completed), Cawongla road (completed) Peacock Creek Road (completed), Lions Road (Complete), Afterlee Road (reseal preparation June 2016)		
W 504	Rural Roads - Self Help Improvements	30,000	11,825	Completed, expenses to come in		
W 505	S 94 Rural Roads Exp	56,604	0	To be allocated		
W 612	Wiangaree Back Road - Reconstruct Baileys Bridge Road North	438,500	324,298	Complete. Expenses to come in	(430,000)	R2R
W 752	Gradys Creek Road Rehab 3.17 to 4.50 km from MR 83	345,000	326,486	Completed	(345,000)	R2R
W 786	Link Road – Rehab of Sealed Section	30,000	17,018	Completed	(30,000)	R2R

Cost Code	Project Description	Budget	Exp YTD	Status	External Income Budget	External Funding Partner
W 787	Ettrick Road – Shoulder Repair & Widening	137,747	136,837	Completed	(120,000)	R2R
W 506	Rural Roads - Drainage Improvements	67,784	42,394	In progress		
W 749	Unsealed Roads Rehab - 2016	35,000	0	Unallocated		
W 751	Initial Seals - 2016	100,000	0	Tender documentation being prepared for completion late October 2016	(50,000)	50 % NSR assumed
W 768	Peacock Creek Road Rehab 8.22 km to 9.46 km	55,336	48,521	Completed		
W 776	Horseshoe Creek Road Rehab from 3250m	100,000	105,129	Completed		
W 777	Green Pigeon Road Rehab from Killaloe Road North	100,000	102,741	Completed		
W 778	Hootens Road Resheet 11.65 km to 12.84 km	80,000	24,536	In progress, drainage works completed.		
W 780	Culmarin Creek Road Rehab from 1850 to 2340 m	40,000	8,004	In progress Drainage works completed, resheet scheduled for April 2016		
W 790	Creegans Road Rehab 0.00 to 1.2 km	100,000	23,421	In progress		
W 791	Dyraaba Road Rehab 14.4 km to 16.4 km	100,000	94,394	Completed		
W 611	Causeway Replacements & Improvements	75,000	70,980	Completed		
W 684	Lynches Creek Road Box Culvert Replacement	239,172	0	Awaiting quotes.	(214,172)	R2R
W 687	Gradys Creek Road - Boyles Bridge 59-13985	135,000	29,498	Geotech complete, design in progress, construction 16/17	(135,000)	BRP
W 711	Replace Bagshaws Bridge 32-2265, Connells Road	241,119	241,772	Completed	(89,141)	R2R
W 721	Gradys Creek – Heards Bridge 59-5604	25,000	8,087	Geotech and design in progress, construction 16/17	(12,500)	BRP
W 746	Ettrick Road - Widen Concrete Box Culvert 45-1634	125,000	117,724	In progress	(125,000)	R2R
W 748	Lions Road - Timber Bridge to Concrete 179-586	100,000	6,381	Geotech and design in progress, construction 16/17	(50,000)	BRP
W 792	Gradys Creek – Boyles Bridge 59-5156	25,000	7,187	Geotech and design in progress, construction 16/17	(12,500)	BRP
W 793	Gradys Creek – Davis Bridge 59-6565	25,000	7,163	Geotech and design in progress, construction 16/17	(12,500)	BRP

Cost Code	Project Description	Budget	Exp YTD	Status	External Income Budget	External Funding Partner
W 794	Gradys Creek – Murrays Bridge 59-10555	630,000	1,581	Design in progress, construction to commence 15/16	(315,000)	BRP
W 795	Duck Creek Road – Barretts Bridge 138-9785	25,000	6,090	Tender documents and geotech being prepared. Likely commencement 2015/2016	(12,500)	BRP
W 797	Sawpit Ck Bridge Timber Bridge to Concrete 120-20	20,000	7,510	Geotech and design in progress, construction 16/17		
W 314	Woodenbong Street Reseals	109,493	73,433	Completed, expenses to come in		
W 320	Bonalbo Street Reseals	70,064	9,892	High St completed, Sandilands Sts delayed due to cold weather,		
W 359	Old Bonalbo Street Reseals	27,401	27,401	Completed		
W 491	Footpaths	95,000	65,514	Kunghur St Wiangaree, Highfield rd Kyogle(completed). Works on Summerland way opposite hospital in progress.		
W 493	Kerb & Guttering	40,000	290	To be scoped		
W 495	Kyogle Resurfacing	288,101	89,386	Anzac Drive (In progress) , Moore St, Saville St (completed), Ettrick St (completed), Walters St (completed), Willis St(completed), Miscellaneous AC patches (Completed).		
W 496	Reconstruct Geneva Street to Irwin Street	160,327	0	Programmed to commence June 2016		
W 497	Villages - Initial Sealing	20,622	0	To be scoped		
W 799	Anzac Drive Reconstruction	243,971	56,477	Completed, expenses to come in	(243,971)	R2R
W 281	Investigate Replacement Quarry	46,400	1,580	Roadside pits for local roadworks is most likely and cost effective option		
W 475	Millers Pit - Rehabilitation	48,990	25,878	Fencing and tree planting completed		
W 603	Quarry - Rehabilitation	122,612	17,474	On going		
W 604	Clarkes Pit - Rehabilitation	3,504	0	On going		
8080.730.	Emergency Services Building Works	26,473	0	Tabulam SES Building, funding already received in 2014/15. Inspection undertaken with Local Controller and followed up with Council's Building Inspector. No signs of footing failure. To be reappraised.	(26,473)	SES Vehicle Sales (NSW)

Planning & Environment						
W 91	Kyogle New Cell Construction	7,727	0	EPA has requested additional plan detail prior to final sign off. Construction expected mid-2016. EPA has advised that comprehensive plan should be prepared for long term operation of Kyogle Landfill. While existing information is regarded as useful, it is not of a sufficient integrated standard to meet EPA requirements. Council is investigating scope and cost of revised plan and strategy for progress with landfill operation.		
W 485	Landfill Rehabilitation	25,000	8,849	Includes funds for Woodenbong Landfill Closure and Kyogle Landfill works. DA for landfill closure and transfer station completed April 2016. Draft Woodenbong Landfill Closure Plan and Transfer Station Concept Design completed April 2016. Finalisation expected May 2016. Expect to go to tender for Woodenbong Landfill Closure and Transfer Station construction in July 2016. External funding received in 2014/15 – EPA funding has been approved for carry over to 2016/2017.		OEH
W 528	Woodenbong Landfill Amenities Building	10,000	5,263	Works completed; commissioned in April 2016.		
W 531	Kyogle Landfill Weigh Bridge	0	330	Works completed; commissioned in October 2015		
W 696	Recycling Shed	29,577	23,907	Works completed; commissioned in October 2015		
W 741	Transfer Station Improvements	80,000	0	Works expected to commence late 2016.		
8040.730.	Animal Control Building Works	15,000	14,949	Works completed in March 2016.		
Urban & Assets						
W 701	Woodenbong Skate Park	6,938	5,499	Skate park completed and final acquittal submitted.		S&R
W 743	Parks & Gardens Renewals	9,600	0	Additional playground equipment for toddlers at Woodenbong, and additional paths at Anzac Park.		
W 765	Anzac Park BBQ	24,000	24,742	Shelter and BBQ completed and in service.		

W 766	Anzac Park All Active	41,400	44,747	Installation of wheelchair accessible outdoor gym equipment and access footpaths in Anzac park, Kyogle. Completed, see also W743 for additional paths. Formal opening planned for June 30, 2016, details still being developed.		S&R
W 744	Don Gully Oval - Drainage Upgrade	155,571	137,145	Completed February 2016, remaining funds to be used to undertake drainage upgrade on Anzac Drive near Pratt Street intersection, planned for June 2016.		
W 215	Kyogle Flood Mitigation Works	1,739,203	1,710,875	Construction works completed, some final costs still to come in. Post construction dilapidation surveys have commenced to identify any damage to existing buildings associated with the works.	(336,654) in 15/16 and (1,000,000) paid in 14/15  Plus bank guarantees of (68,385) received in 15/16	FPRM
W 236	Kyogle Off Stream Storage	3,654,919	3,085,431	Civil construction works at 98% completion, internal roads have been constructed, sealing works programmed for June 6-7, 2016. Only minor site clean-up works required after this is completed.  Mechanical & Electrical works subject to separate contract and will be presented to Council in separate report.	(6,586,000)  Plus bank guarantees of (154,919) received in 15/16	Water Security for Regions (NSW)  Environmental Trust (NSW)  Recreational Fishing Trust (NSW)
W 342	Kyogle Weir modifications	900,000	483,993	Baffles fabrication completed by Council. In stream diversion works completed in October 2015. Remaining in-stream works deferred till mid 2016 due to high river flows. Negotiations with next lowest tenderer have been undertaken and a separate report to be presented to Council. Remaining budget expected to be carried through to 2016/17.		

W 480	Kyogle WTP Upgrade	1,926,072	36,810	Mechanical and Electrical Contract Tenders have been assessed and a separate report is to be presented to Council.		
W 663	Kyogle Raw Water PS Modifications	200,000	65,025	See W480		
W 664	Kyogle WTP Backwash to Sewer	453,105	402,555	Works completed, some costs still to come in associated with the restoration of the roadway.		
W 789	WTP Destratification System	69,360	39,395	This element of the project has been procured separately to the Mechanical & Electrical Contract so that the system can be installed while the storage dam is being filled. The quotations process has been completed and a pair of solar mixers had been ordered and should be arriving end of May 2016. Storage is currently being filled awaiting the arrival of the mixers.	(69,360)	BRCC
W 478	Water Supply Renewals	89,000	0	Works to be scoped and design finalised, proposed renewal of water mains in the eastern end of Geneva Street where construction works are proposed on low road and high road. Start date subject to Infrastructure Works programming of the road construction works.		
W 476	Sewer System Renewals	236,490	13,466	Final designs for replacement of lines in Woodenbong and Bonalbo, including installations of nearby dump points completed, construction expected to start in May 2016. Remaining funds to be used for relining works by contractors under Regional Tender process run through NOROC Procurement Group.		
W 477	Sewer System Upgrades	11,544	13,647	Materials purchased for installation of dump points at Bonalbo and Woodenbong, with construction works to be undertaken in conjunction with renewals, see W476.		
W 678	Pool Improvements	40,000	34,882	New roofs have been fitted on the amenities and club house buildings at Woodenbong and Bonalbo pools as well as replacement of the toilet suites at Woodenbong and Bonalbo Pools completed.		



W 742	Swimming Pools - Energy Efficiency Improvements	60,000	7,530	New variable speed drive to be installed on the filtration system pump at the Kyogle pool. Energy efficiency works involving solar PV system installations at all three pools to be completed, Neil Nugent Electrical have completed the Bonalbo and Woodenbong Pool sites, with invoices yet to come in.		
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### Funding Partner Abbreviations;

- BSP – Black Spot Program (NSW and Australian Governments)
- R2R – Federal Roads to Recovery Program
- FPRM – Floodplain Risk Management Program (NSW and Australian Governments)
- S&R – NSW Sport and Recreation
- RRR – NSW Regional Roads Repair Program
- BRP – Federal Bridge Renewal Program
- FCD – Federal Community Development Grants Program
- NSR – Federal National Stronger Regions Fund
- FCR – NSW Fixing Country Roads
- OEH – EPA Waste Levee Funding
- BRCC – Building Resilience to Climate Change Funding

## Plant Acquisition and Sales

Description of plant to be replaced	To be replaced with	Estimated Cost			Actual Cost		
		Purchase	Trade	Net	Purchase	Trade	Net
<b><u>LIGHT VEHICLES- 8 vehicles</u></b>	Light vehicles	<b>245,000</b>	<b>178,909</b>	<b>66,091</b>	<b>256,297</b>	<b>125,940</b>	<b>130,357</b>
<b><u>HEAVY PLANT</u></b>							
Grader	Grader	400,000	125,000	275,000	410,850	92,000	318,850
Excavator	Excavator	275,000	85,000	190,000	224,302	65,000	159,302
Truck	Truck	165,000	55,000	110,000	121,945	33,985	87,960
Truck	Truck	100,000	35,000	65,000	80,182	20,704	59,478
Truck	Truck	165,000	55,000	110,000	122,091	37,472	84,619
PA Mower Old Bonalbo	Mower	20,000	4,000	16,000	16,364	2,233	14,131
PA Mower Woodenbong	Mower	7,000	4,000	3,000	6,364	2,233	4,131
PA Mower Wiangaree	Mower	7,000	4,000	3,000		0	0
Revoted Sales						28,730	-28,730
Replacement Stolen excavator		95,000	49,000	46,000		49,000	-49,000
	<b>Sub Total</b>	<b>1,234,000</b>	<b>416,000</b>	<b>818,000</b>	<b>982,098</b>	<b>331,357</b>	<b>650,741</b>
<b><u>SMALL PLANT</u></b>							
Miscellaneous	Equivalent units	36,545	15,297	21,248	407	62	345
Stihl MS461 Chainsaw	Equivalent units				1,455		1,455
Wacker Neuson Ezyvibe4	Equivalent units				927		927
	<b>Sub Total</b>	<b>36,545</b>	<b>15,297</b>	<b>21,248</b>	<b>2,788</b>	<b>62</b>	<b>2,726</b>
	<b>TOTAL</b>	<b>1,515,545</b>	<b>610,206</b>	<b>905,339</b>	<b>1,241,184</b>	<b>457,359</b>	<b>783,825</b>

## State Highways Ordered Works

Work Order	Project Description	Approved Income	Expenditure YTD	Notes	Project Status
W 276	<b>BANNERS SH 16</b>		2,910	Banners placed as requested	Ongoing
W 541	<b>MR 83 - Incident Response</b>		1,166	Approval TBA post incidents	Ongoing
W 542	<b>SH 16 - Incident Response</b>		8,371	Approval TBA post incidents	Ongoing
W 703	<b>083 – 083 – Heavy Patching 2015</b>		2,278	Income received 2015	
W 708	<b>087 – 083 – Survey &amp; Design Slope 93232 &amp; 93233 Fairymount</b>		1,557	Expenditure to be transferred to Fairymount Creek Stage 1 Pavement Rehabilitation	Estimate for work awaiting approval by RMS
W 710	<b>082 – 016 – Replace Eales Culvert C270</b>		7,154		Complete
W 713	<b>091 - 016 - Reseal Prog. SH 16 2015</b>		9,086	Income received 2015	Complete
W 714	<b>092 - 083 - Resurfacing Prog. MR 83 2015</b>		9,086	Income received 2015	Complete
W 717	<b>096 – 016 – Replace Culvert</b>		239		
W 719	<b>095 - 083 - Replace Culvert 793 Roys Flat</b>		-191	Income received 2015	Complete
W 720	<b>097 - 016 - Mallanganee West Slope Geotech</b>		227	Income received 2015	Complete
W 727	<b>098 - 083 - Wiangaree Signposting</b>		7,471	Income received 2015	Complete
W 728	<b>100 - 083 - Bentley Rd Signposting</b>		8,744	Income received 2015	Complete

<b>Work Order</b>	<b>Project Description</b>	<b>Approved Income</b>	<b>Expenditure YTD</b>	<b>Notes</b>	<b>Project Status</b>
W 730	<b>104 - 083 - Replace Culvert 905 Rebuild Failed Pavement</b>	49,962	63,460	Wet weather 104 – 083_2 issued \$18,641 W 730 & W 731	Complete
W 731	<b>105 - 083 - Replace Failed Culvert 906</b>	46,729	52,108	As above	Complete
W 732	<b>102.2 - 083 - Duval In-situ Stabilisation</b>		5,068	Income received 2015	Complete
W 734	<b>103 - 083 - In-situ Stabilisation Rankins 8960</b>		129,905	Income received 2015	Complete
W 735	<b>102.1 - 083 - Duval Heavy Patching 8350</b>		3,002	Income received 2015	Complete
W 736	<b>109 - 083 - MR 83 Heavy Patching</b>	237,841	301,514	Balance of approved income to be claimed this year	Complete
W 737	<b>108 - 083 - Culvert Cleaning</b>	28,226	35,301	Balance of approved income to be claimed this year	Complete
W 738	<b>106 - 083 - MR 83 Heavy Patching Culvert 905 &amp; 906</b>	24,445	5,561		Scheduled
W 739	<b>111 - 016 - Pavement investigation Traffic Control Seg. 5390</b>	4,543	1,884		Complete
W 762	<b>??? - 083 - Hilderbrands Survey &amp; Design Seg. 8950</b>	12,351	3,968		Design refinements complete
W 763	<b>107 - 083 - Pavement Investigation Traffic Control</b>	5,956	1,801		Complete
W 767	<b>110 - 016 - Culvert 299 Installation of Fencing &amp; Outlet Bund</b>	2,910	1,608		Complete
W 769	<b>115 – 083 – Seg. 8845 Kurrajong Creek Pavement Rehab</b>	565,124	387,263		Complete
W 770	<b>113 – 083 – Seg. 9030 Replace Culvert 934</b>	79,297	130,489		Variation to WO
W 771	<b>??? – 083 – Seg. 8950 Hilderbrands Pavement Rehab</b>		2,609	Preliminary works to date – project scheduled for June 2016 approximate value	Ongoing

<b>Work Order</b>	<b>Project Description</b>	<b>Approved Income</b>	<b>Expenditure YTD</b>	<b>Notes</b>	<b>Project Status</b>
				\$800,000	
W 772	<b>118 – 083 – Reseal Programme 2016</b>		241,562	Works to commence March 2016	Complete
W 773	<b>114 – 083 – Heavy Patching 2016</b>	316,222	248,250		Complete
W 774	<b>??? – 016 – Heavy Patching 2016</b>		4,770	Works to commence May 2016	In progress
W 775	<b>??? – 016 – Seg. 5320 Replace Culvert 375</b>		810		Work being scoped
W 788	<b>116 – 083 – Replace Culvert 935</b>	58,696	58,100		Complete
W 798	<b>??? – 083 – Fairymount Creek Rehab</b>		275,101		Complete
W 800	<b>??? – 016 – Installation National Park Signage</b>		4,581		In progress
W 803	<b>??? – 083 – Pavement Investigation Seg. 9030</b>		3,688		Complete
	<b>Totals</b>	<b>1,432,301</b>	<b>2,020,497</b>		

## Quarries Report

Description	Budget	YTD	Notes
<b><u>MILLERS</u></b>			
SALES	320,000	389,767	Approximately 6,804t remains stockpiled on site. Material currently hauling off site for off stream storage project, now nearing completion. Over burden being stripped in preparation for next blast
COST OF SALES	296,000	203,859	
<b>NET PROFIT / (LOSS)</b>	<b>24,000</b>	<b>185,908</b>	
<b><u>MEDHURSTS</u></b>			
SALES	63,028	51,541	Approximately 13,414t stockpiled on site. Crushing completed in May
COST OF SALES	47,272	47,084	
<b>NET PROFIT / (LOSS)</b>	<b>15,756</b>	<b>4,457</b>	
<b><u>GRIFFITHS</u></b>			
SALES	20,000	0	Approximately 1352t remains stockpiled on site
COST OF SALES	15,000	0	
<b>NET PROFIT / (LOSS)</b>	<b>5,000</b>	<b>0</b>	
<b><u>LLOYDS</u></b>			
SALES	44,558	34,052	Approximately 310t remains stockpiled on site, currently winning more gravel
COST OF SALES	33,418	22,505	
<b>NET PROFIT / (LOSS)</b>	<b>11,140</b>	<b>11,547</b>	
<b><u>SUMMARY</u></b>			
SALES	447,586	475,360	
COST OF SALES	391,690	273,448	
<b>NET PROFIT / (LOSS)</b>	<b>55,896</b>	<b>201,912</b>	
<b><u>OTHER</u></b>			