

# Kyogle Council



## Works Program Progress Report

**June 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	1,332,865	See Separate Report		
87540.730.	Depot Improvements	84,434	84,810	Sheds at Kyogle and Woodenbong completed		
7710.730.	Library Improvements	47,000	5,564	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	981	Energy efficiency works involving solar PV system installation. Neil Nugent Electrical engaged for all sites, installation awaiting completion of the car port structure.  All Steel Garages and Sheds have completed the construction of the carport.		
W 779	Kyogle Museum Building	0	1,800	Development Application approved, working with the Historical Society to finalise floor plan and construction drawings.		

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<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	154,422	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	18,001	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	137,325	Completed expenses to come in	(220,000)	BSP
W 758	MR 361 - Renewals	126,500	131,102	Completed		
W 761	MR 361 - Johnson St Bonalbo	206,684	207,325	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	202,132	In progress. Deep creek road (completed), Cawongla road (completed) Peacock Creek Road (completed), Lions Road (Complete),		
W 504	Rural Roads - Self Help Improvements	30,000	18,325	Completed		
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	326,111	Complete.	(430,000)	R2R
W 752	Gradys Creek Road Rehab 3.17 to 4.50 km from MR 83	345,000	330,978	Completed	(345,000)	R2R
W 786	Link Road – Rehab of Sealed Section	30,000	17,018	Completed	(30,000)	R2R
W 787	Etrick Road – Shoulder Repair & Widening	137,747	136,837	Completed	(120,000)	R2R
W 506	Rural Roads - Drainage Improvements	67,784	45,808	Completed		

Cost Code	Project Description	Budget	Exp YTD	Status	External Income Budget	External Funding Partner
W 749	Unsealed Roads Rehab - 2016	35,000	0	Unallocated		
W 751	Initial Seals - 2016	100,000	647	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	102,923	Completed		
W 778	Hootens Road Resheet 11.65 km to 12.84 km	80,000	36,421	In progress, drainage works completed.		
W 780	Culmarin Creek Road Rehab from 1850 to 2340 m	40,000	8,004	Completed expenses to come in		
W 790	Creegans Road Rehab 0.00 to 1.2 km	100,000	117,875	Completed		
W 791	Dyraaba Road Rehab 14.4 km to 16.4 km	100,000	95,936	Completed		
W 611	Causeway Replacements & Improvements	75,000	70,980	Completed		
W 684	Lynches Creek Road Box Culvert Replacement	239,172	0	Materials purchased. Works to commence July	(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 – Heard's Bridge 59-5604	25,000	8,229	Geotech and design in progress, construction 16/17	(12,500)	BRP
W 746	Ettrick Road - Widen Concrete Box Culvert 45-1634	125,000	129,869	Completed	(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	7,874	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
W 794	Gradys Creek – Murrays Bridge 59-10555	630,000	1,727	Design in progress, construction to commence 15/16	(315,000)	BRP
W 795	Duck Creek Road – Barretts Bridge 138-9785	25,000	6,426	Tender documents and geotech being prepared. Likely commencement 2015/2016	(12,500)	BRP

Cost Code	Project Description	Budget	Exp YTD	Status	External Income Budget	External Funding Partner
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		
W 320	Bonalbo Street Reseals	70,064	13,714	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	117,276	Kunghur St Wiangaree, Highfield rd Kyogle(completed). Summerland Way, Kyogle rd pram ramps.		
W 493	Kerb & Guttering	40,000	290	To be scoped		
W 495	Kyogle Resurfacing	288,101	82,886	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	Will not complete this FY		
W 497	Villages - Initial Sealing	20,622	0	To be scoped		
W 799	Anzac Drive Reconstruction	243,971	128,186	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	26,133	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	1,500	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. Scope of works currently being developed by the SES in consultation with Council. Works to be undertaken in 2016/17 financial year, so funds will need to be considered for revote.	(26,473)	SES Vehicle Sales (NSW)

Planning & Environment					
W 91	Kyogle New Cell Construction	7,727	0	EPA requested additional plan detail prior to final sign off. Such information was submitted June 2016, awaiting approval from EPA. Council has engaged ATC Williams to prepare a comprehensive plan for long term operation of Kyogle Landfill. The process was recommended by the EPA.	
W 485	Landfill Rehabilitation	25,000	26,643	Includes funds for Woodenbong Landfill Closure and Kyogle Landfill works. DA for landfill closure and transfer station completed. Transfer Station Concept Design completed June 2016. Woodenbong Landfill Closure Plan expected to be completed early July. Expect to go to tender for Woodenbong Landfill Closure and Transfer Station construction in August 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	5,429	Works completed and operational.	
W 531	Kyogle Landfill Weigh Bridge	0	330	Works completed and operational.	
W 696	Recycling Shed	29,577	23,907	Works completed and operational. Additional awning installed over recycling skip bins to excluded rainwater completed June 2016 (OEH funding).	OEH
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 and operational.	
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.		S&R
W 636	Land Purchases	25,000	20,000	Purchase of land on the flats as per Council resolution, Contracts executed, transfer pending, structures will be cleared once transfer is finalised.		
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, which has now been completed.		
W 215	Kyogle Flood Mitigation Works	1,739,203	1,879,715	Construction works completed, final claim for remaining external funding still to be made. Post construction dilapidation surveys have been completed and issued to residents.	(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	3,737,493	3,250,890	Civil construction works at completed.  Mechanical & Electrical works Contractor engaged.	(6,586,000)	Water Security for Regions (NSW)
W 342	Kyogle Weir modifications	1,009,848	485,493	Contractor engaged to complete remaining works.	Plus bank guarantees of (154,919) received in 15/16	Environmental Trust (NSW)
W 480	Kyogle WTP Upgrade	2,595,463	47,207	Mechanical and Electrical Contractor engaged, works expected to commence in August 2016.		Recreational Fishing Trust (NSW)
W 663	Kyogle Raw Water PS Modifications	285,623	65,025	See W480		
W 664	Kyogle WTP Backwash to Sewer	414,726	402,555	Works completed.		
W 789	WTP Destratification System	82,730	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. Installation expected first week of July.	(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	18,825	Construction of replacement of sewerage lines and dump point in Bonalbo commenced, with Woodenbong to follow. 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	41,873	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	38,479	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 completed by Neil Nugent Electrical.		



**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	91,682	49,000	42,682
	<b>Sub Total</b>	<b>1,234,000</b>	<b>416,000</b>	<b>818,000</b>	<b>1,073,780</b>	<b>331,356</b>	<b>742,423</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>1,332,865</b>	<b>457,358</b>	<b>875,507</b>

## State Highways Ordered Works

Work Order	Project Description	Approved Income	Expenditure YTD	Notes	Project Status
W 276	<b>BANNERS SH 16</b>		2,999	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	5,878		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	388,457		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>		276,017	Works to commence March 2016	Complete
W 773	<b>114 – 083 – Heavy Patching 2016</b>	316,222	248,250		Complete
W 774	<b>120 – 016 – Heavy Patching 2016</b>		23,957	Works to commence May 2016	Complete
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>119 – 083 – Fairymount Creek Rehab</b>		347,123		Complete
W 800	<b>??? – 016 – Installation National Park Signage</b>		5,051		In progress
W 803	<b>??? – 083 – Pavement Investigation Seg. 9030</b>		6,634		Complete
W 806	<b>??? – 083 – Culvert 934 Extension</b>		13,478		In progress
W 811	<b>??? – 016 – Dyraaba Road Intersection</b>		632		In progress
<b>Totals</b>		<b>1,432,301</b>	<b>2,166,879</b>		

## Quarries Report

Description	Budget	YTD	Notes
<b><u>MILLERS</u></b>			
SALES	320,000	476,801	Approximately 4,778t remains stockpiled on site. Material currently hauling off site for off stream storage project, nearing completion. Over burden stripped, blasting to happen early july
COST OF SALES	296,000	309,643	
<b>NET PROFIT / (LOSS)</b>	<b>24,000</b>	<b>167,158</b>	
<b><u>MEDHURSTS</u></b>			
SALES	63,028	58,042	Approximately 12,801t stockpiled on site.
COST OF SALES	47,272	-73,893	
<b>NET PROFIT / (LOSS)</b>	<b>15,756</b>	<b>131,935</b>	
<b><u>GRIFFITHS</u></b>			
SALES	20,000	7,066	Approximately 1,041t remains stockpiled on site
COST OF SALES	15,000	7,066	
<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	575,961	
COST OF SALES	391,690	265,321	
<b>NET PROFIT / (LOSS)</b>	<b>55,896</b>	<b>310,640</b>	
<b><u>OTHER</u></b>			