

ENGINEERING & INFRASTRUCTURE SERVICES

ATTACHMENT A

CAPITAL WORKS REPORT - APRIL 2018

ORDINARY MEETING

18 April 2018





2017 / 18 CAPITAL WORKS PROGRAM



SHOW MACRO'S		HIDE MACRO'S		Project Delivery							Original Budget	Expenditure at 26/03/2018	Financial Status	Comments
Project	Locality	Scope of Works	Delivery Agency	Proposed Start Date	Proposed Completion Date	Project Progress Status	Current Progress							
CARRYOVER PROJECTS FROM FY16/17														
Harrington Rd	Harrington	Realignment and reconstruction of 1.3km section between Cattai Creek and Christies Lane.	Contract - Eire	16/09/2017	25/12/2017	Complete	Complete	\$2,027,175	\$1,816,730		Final seal and line marking completed March 2018.			
Diamond Beach Road	Diamond Beach	Road reconstruction and drainage improvement between Blackhead Rd and Diamond Drive - approx 3km	Contract - Ditchfield	3/07/2017	20/11/2017	Complete	Complete	\$1,862,030	\$1,336,192		Financial commitments pending. Project delivered on budget with addition to scope (works at Red Head Rd intersection) to be funded with Q3 allocation of underspend from other projects.			
The Buckets Way stg 5 with Kelly's Bridge	Burrell Creek	Replacement of timber bridge with concrete culvert plus road alignment improvement - 700m	Contract - St Hillier	3/07/2017	30/04/2018	Delays due to Head Contractor	Delays due to Head Contractor	\$1,128,157	\$672,145		Seal and guard rail now due in April.			
Lee St / Stroud St Bulahdelah	Bulahdelah	Road reconstruction and drainage improvement on Lee St and Stroud St including roundabout construction - 420m	Contract - St Hillier	1/04/2017	30/06/2018	Delays due to Head Contractor issues with sub-contractors.	Delays due to Head Contractor issues with sub-contractors.	\$1,360,036	\$956,551		Variations due to extremely poor subgrade have more than consumed the contingency. To be addressed at Q3 budget review.			
Pelican Bay Bridge	Mitchells Island	Replace timber bridge with concrete culvert.	Internal	13/11/2017	1/12/2017	Complete - side track to be removed.	Complete - side track to be removed.	\$90,985	\$245,676		Substantial more material and resource was required to establish a sutiabe base for the culverts. To be addressed at Q3 budget review.			
Commerce St AC	Taree	Asphalt reseal between High St and Deb St - 670m	Contract - PBM	9/08/2017	14/08/2017	Complete	Complete	\$249,289	\$249,288					
Crescent Ave Chatham	Taree	Asphalt reseal between Railway bridge and Oxley St - 570m	Contract - PBM	16/06/2017	5/07/2017	Complete	Complete	\$486,766	\$464,056					
Victoria St	Taree	Asphalt reseal between Macquarie St and Browns Creek - 750m.	Contract - PBM	15/05/2017	14/06/2017	Complete	Complete	\$816,202	\$872,414		Overall AC contract for vaious jobs has been delivered under budget. Q3 review will roll underspend on another AC job to this budget.			
Endeavour Place Boat Ramp - entire project	Taree	Extension of boatramp and carpark reseal.	Contract - PBM	1/06/2017	3/06/2017	Complete	Complete	\$144,472	\$142,640					
Bohnock Boat Ramp - Carpark - entire project	Bohnock	Addition of pontoon, boat ramp extension and construction of carpark.	Internal	4/09/2017	17/11/2017	Complete - pending final seal & signage due end of March	Complete - pending final seal & signage due end of March	\$712,591	\$975,389		A combination of underestimated initial budget plus variations for poor subgrade has resulted in a significant overrun. Will be addressed at Q3 budget review.			
Manning Point Boat Ramp - entire project	Manning Point	Addition of pontoon and sealing carpark.	Internal	20/11/2017	4/12/2017	Complete - final seal due end of March	Complete - final seal due end of March	\$280,367	\$252,390					
URBAN REHABILITATION														
Hadley St/Start K & G lhs - Lake (primary school frontage)	Forster	New kerb & gutter plus road rehabilitation between Lake St and Head St - 260m	Internal	1/01/2018	30/01/2018	Stage 1 Complete, stage 2 next Christmas holidays	Stage 1 Complete, stage 2 next Christmas holidays	\$600,000	\$358,494					
Townsend St Strand to Chevrons	Forster	Road rehabilitation - 160m	Internal	19/02/2018	15/03/2018	Complete	Complete	\$200,000	\$55,805					
Charles St - Marine to Myall Way	Tea Gardens	Road rehabilitation - 85m	Internal	1/07/2017	1/10/2017	Complete	Complete	\$70,000	\$70,000					
Albert St - Florence to Manning	Taree	Road rehabilitation - 430m	Contract	1/03/2018	30/05/2018	K&G complete. AC and speed hump in term 1 holidays	K&G complete. AC and speed hump in term 1 holidays	\$500,000	\$111,577					
Muldoon St - Patricia to Kanangra	Taree	K&G replacement	Contract	1/02/2018	16/02/2018	Complete	Complete	\$600,000	\$80,871		Scope of works reduced.			
Pultney St - Albert to Wynter	Taree	Full road reconstruction incl K&G, pavement, footpaths, retaining walls - 200m	Contract	1/04/2018	1/08/2018	Contract awarded in March with works to commence in April.	Contract awarded in March with works to commence in April.	Tender	\$464					
Queen Street	Gloucester	Road rehabilitation - 430m	Internal	1/04/2018	30/06/2018	Programmed. Survey complete. Need design.	Programmed. Survey complete. Need design.	\$600,000	\$10,386					
Hume St Barrington St to Church St	Gloucester	Road rehabilitation - 180m	Internal	1/04/2018	12/04/2018	Programmed. Potential AC	Programmed. Potential AC	\$157,000	\$0		Potential change in scope of works to cover Tate Street expenditure.			
Britten St Cemetary Rd to End	Gloucester	Road rehabilitation - 350m	Internal	1/08/2017	15/08/2017	Complete	Complete	\$136,000	\$127,692					
Tate St Kendall St to Lowe St	Gloucester	Road rehabilitation - 170m	Internal	1/11/2017	30/11/2017	Complete	Complete	\$132,000	\$183,634		Hume Street project scope of works will be modified to balance expenditure, along with under expenditure on other Gloucester projects.			
URBAN CONSTRUCTION														
Bridge St (MR90 to end)	Stroud	Upgrade urban gravel road to bitumen seal - 170m	Internal	10/01/2018	30/01/2018	Complete	Complete	\$90,000	\$42,893					

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Prince St (Jackson to end)	Bulahdelah	Upgrade urban gravel road to bitumen seal - 120m	Internal	10/01/2018	17/01/2018		Complete	\$50,000	\$42,891					
Wood St (Morantes to end)	Pindimar	Upgrade urban gravel road to bitumen seal - 130m	Internal	10/10/2017	25/10/2017		Complete	\$40,000	\$39,115					
Peace Parade (Curlew to Cambage)	Pindimar	Upgrade urban gravel road to bitumen seal - 150m	Internal	10/10/2017	25/10/2017		Complete	\$100,000	\$50,982					
Cook St (Curlew to Cambage)	Pindimar	Upgrade urban gravel road to bitumen seal - 290m	Internal	10/10/2017	25/10/2017		Complete	\$100,000	\$45,706					
Jackson St (Bowling Club to end)	Bulahdelah	Upgrade urban gravel road to bitumen seal - 160m	Internal	10/01/2018	17/01/2018		Complete	\$50,000	\$12,190					
Manning Regional Art Gallery Carpark	Taree	Carpark construction.	Internal	30/04/2018	23/06/2018		Construction planning.	\$660,000	\$0					
STATE RD RMCC WORKS														
Point Rd Roundabout	Tuncurry	Construction of roundabout due to accident history	Mix	1/05/2018	1/06/2018		Waiting guidance from RMS	At Cost						
Head/Macintosh Street Project	Forster	Installation of pedestrian refuge & pavement resurfacing	Mix	1/05/2018	1/06/2018		Waiting guidance from RMS	At Cost						
SCRIM Segment 570	Failford	150m Asphalt on approach to Pacific Highway	Contract	1/04/2018	1/06/2018		Programmed	At Cost						
Reseal Seg 452	Darawank	Bitumen reseal - multi year program	Contract	11/02/2018	15/02/2018		Completed February	At Cost						
Reseal Seg 520	Failford	Bitumen reseal - multi year program	Contract	11/02/2018	15/02/2018		Completed February	At Cost						
Failford Rd Culvert widening	Failford	Capital improvement	TBA		30/06/2018		RMS approval to proceed to construction	At Cost						
Grey Gum Rd Intersection - K&G	Tuncurry	Capital improvement	TBA		30/06/2018		Design being developed	At Cost						
OTHER INTERNAL COUNCIL WORKS														
Jimmys Beach Sand Transfer System	Hawks Nest	Sand transfer system from Winda Woppa to Jimmys Beach	Contract	1/04/2018	30/09/2018		Tender recommendation adopted at Council strategic meeting 14/3/18.	Tender						
Tea Gardens Pontoons	Tea Gardens	Installation of new T-pontoon and upgrade to existing pontoon	Contract	1/04/2018	30/06/2018		Tender closes 22/3/18 - contract award March/April	Tender			Tenders exceed budget.			
RURAL REHABILITATION														
Booral Rd/3.537 km - 4.437 km	Crawford River	Road rehabilitation - 900m	Internal	15/04/2018	15/05/2018		Programmed	\$400,000	\$0					
Warraba Rd/Just past Elliotts Driveway - End	The Branch	Road rehabilitation - 300m	Internal	27/11/2017	16/12/2017		Complete	\$200,000	\$75,487		Expenditure allocation requires consolidation. Value will change.			
Gortons Crossing/Bridge - Briton Court	Stroud	Road rehabilitation - 350m	Internal	1/02/2018	19/03/2018		Complete	\$200,000	\$53,356		Expenditure allocation requires consolidation. Value will change.			
Boomerang Dr/The Lakes Way - No 8 Oasis C/Pk	Blueys Beach	Road rehabilitation - length to be determined	Internal				Linked to adjacent developments - likely move to next year	\$200,000	\$575					
Toonang Dr/MR 506 - Boondelbah 0.88 km	Tea Gardens	Road rehabilitation - 880m	Internal	11/03/2018	30/03/2018		Complete	\$350,000	\$0		Expenditure allocation requires consolidation. Value will change.			
Manning Point Rd - 13.13km to 15.58km	Mitchells Island	Road rehabilitation - 2,450m	Internal	16/04/2018	8/06/2018		Programmed	\$900,000	\$1,093					
Manning Point Rd - 16km to 16.48km	Mitchells Island	Road rehabilitation - 480m	Internal	11/06/2018	6/07/2018		Programmed	\$250,000	\$0					
Hannam Vale Rd - 9.7 to 10.94km	Hannam Vale	Road rehabilitation - 1,240m	Internal	2/04/2018	25/05/2018		Programmed	\$450,000	\$2,115					
Hannam Vale Rd - 11.36 to 11.94km	Hannam Vale	Road rehabilitation - 580m	Internal	28/05/2018	22/06/2018		Programmed	\$250,000	\$0					
Blackhead Road - 600m section North and south Federation Drive	Hallidays Point	Road rehabilitation - 600m	Internal	1/02/2018	1/05/2018		Works have commenced	\$750,000	\$205,541					
Bowman Farm Road (ch 110 - ch 591)	Gloucester	Road rehabilitation - 481m	Internal	23/11/2017	28/02/2018		Complete	\$170,000	\$96,413					
Gloucester Tops Road (ch 4324 - ch 4695)	Faulkland	Road rehabilitation - 371m	Internal	5/10/2017	23/11/2017		Complete	\$130,000	\$74,360					
RURAL CONSTRUCTION														
Bombah Point Rd	Bombah Point	Seal extension - 1,000m	Internal	7/02/2018	1/04/2018		Complete	\$200,000	\$214,134		To be addressed with Q3 budget review.			
Wattley Hill Rd	Bungwahl	Seal extension - 1,900m	Internal	1/11/2017	20/12/2017		Complete	\$665,000	\$488,404		Expenditure allocation requires consolidation. Value will change.			

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Scone Road	Scone	Seal extension - 6,500m	Internal	9/11/2017	23/11/2017	Complete	Complete	\$945,000	\$947,000		To be addressed with Q3 budget review.			
REGIONAL REHABILITATION														
MR111 - The Lakes Way - Boomerang Dr Intersection	Charlotte Bay	Improvement of intersection at Boomerang Drive.	Internal	1/05/2018	30/06/2018		Programmed - Design complete due 10/3/18. Need REF,PMP.	\$500,000	\$0					
MR111 - The Lakes Way - south of Bungwahl	Bungwahl	Road rehabilitation - length to be determined	Internal	1/09/2017	12/12/2017	Complete	Complete	\$827,800	\$827,808					
Old Bar Road - Warwiba to Berady Lane.	Old Bar	Road rehabilitation - length to be determined	Contract	1/04/2018	30/04/2018		AC Design - draft design received 28/2/18	Tender	\$21,115					
Avalon Road - Germany Lane	Krumbach	Road rehabilitation - 670m	Internal	8/10/2017	15/04/2018		Commenced - On schedule	\$1,000,000	\$541,243					
Gloucester Rd - south Bo Bo creek	Burrell Creek	Road rehabilitation - 910m	Internal	5/02/2018	5/04/2018		Commenced	\$850,000	\$6,352					
Main St Cundletown - Lansdowne Rd to King St	Cundletown	Road rehabilitation - length to be determined	Contract	1/04/2018	30/06/2018		AC Design - 28/2/18	Tender	\$1,423					
Thunderbolts Way - the slips 2.1 kms	Barrington	Road rehabilitation - 2,100m	Contract	1/04/2018	15/04/2018		Selecting Contractor from Panel	\$500,000	\$17,403					
BRIDGE RENEWALS														
Milbai Creek Bridge	Tinonee	Replacement of timber bridge on Tinonee Road.	Internal	28/05/2018	6/07/2018		Design due in April	\$520,000	\$0					
Little Cedar Party Creek Bridge	Cedar Party	Replacement of timber bridge on Comboyne Road.	Internal	9/07/2018	17/08/2018		Design due in April	\$700,000	\$0					
Possum Brush Road Bridge No.2	Possum Brush	Replacement of timber bridge on Possum Brush Road.	Contract	1/08/2018	30/09/2018		Program to be developed	Tender	\$0					
Kundle Creek Bridge	Bucca Wauka	Replacement of timber bridge on Wallanbah Road.	Internal	1/08/2018	30/09/2018		Program to be developed	\$800,000	\$0					
Bulga Bridge	Bobin	Replacement of timber bridge on Bulga Road.	Contract	1/04/2018	30/06/2018		Contract signed in March	Tender	\$804					
Bobin Bridge	Bobin	Replacement of timber bridge on Bulga Road.	Contract	1/06/2018	30/07/2018		Contract signed in March	Tender	\$4,158					
Cedar Creek Bridge - Willina Rd	Bunya	Replacement of timber bridge on Willina Road.	Contract	1/04/2018	30/06/2018		Design due in May. Program to be developed - Fisheries permit	Tender	\$0					
Emu Creek Bridge -	Bulahdelah	Replacement of timber bridge on Booral Road.	Contract	1/07/2018	30/08/2018		Program to be developed	Tender	\$0					
Callaghans Creek Bridge	Cundle Flat	Replacement of timber bridge on	Internal	1/05/2018	30/06/2018		Design due in May.	\$750,000	\$97,492					

Legend

Project is on schedule 
 Project is behind schedule yet no detriment to Operational Plan 
 Project is behind schedule and will impact on delivery of Operational Plan 
 Project Completed 

Expenditure forecast within budget 
 Expenditure forecast over budget but manageable within program budget 
 Expenditure is over budget 