
**ATTACHMENTS PRINTED
SEPARATELY**

ORDINARY MEETING

**Wednesday, 19 May, 2010
at 6.30pm**

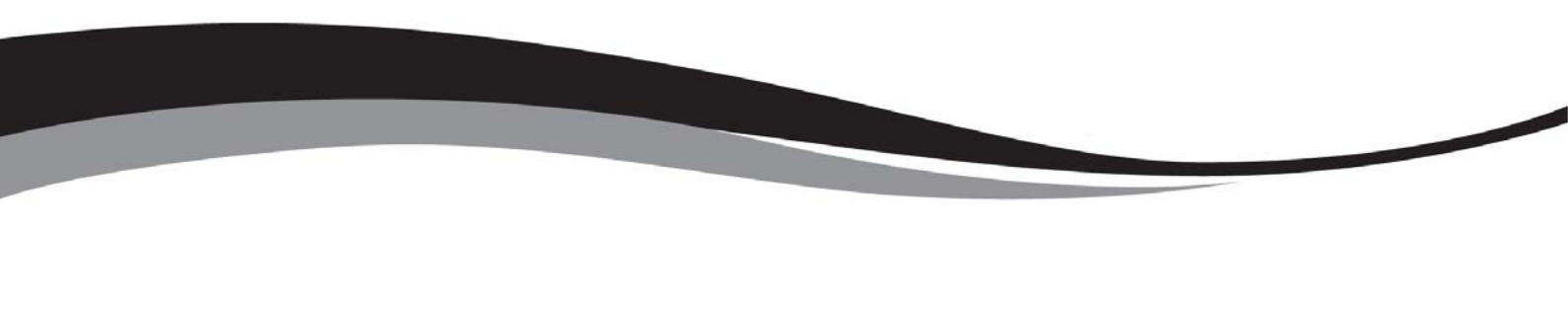


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SUPPLEMENTARY REPORTS

17 WK37/10 Works Progress Report - March Quarter 2010 - Design and Construction Branch

Attachment 1: Gantt Charts2

ATTACHMENT/S
REPORT NO. WK37/10

ITEM 17

1. GANTT CHARTS

2009 / 2010 IMPROVEMENTS PROGRAM - Civil Works (as at 31-March-2010)

WARD	LOCAL ROADS - Construction	2010												PROJECT STATUS AT 31-March-2010	EXP BUDGET	EXP BUDGET	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC				
A	Berowra Waters Rd, Berowra Waters - Alignment Improvement - 1.35 km from Ferry (\$200K REPAIR)			C	C	C	C							Construction Completed	\$305,000	\$305,000	76%
A	Pacific Highway - Hornsby K&G Galston Rd to Jersey St North (\$300K REPAIR)	D	D	C	C	C	C	C	C					Construction Completed	\$595,000	\$595,000	99%
A	Flanders Avenue, Mt Kuring-gai - east side - Brisbane Ave to Blackwood Ave	C	C											Construction Completed	\$128,000	\$128,000	116%
B	Woonona Ave, Wahroonga Stage 2 - Edgeworth David to South end.	C	C	C	C	C	C	C						Construction Completed	\$351,000	\$351,000	84%
C	Oxford Street, Epping - Stage 2A (\$392K R2R \$67K RA)	D	D	D	D	D	D	D	D	D	D	D	D	Design Completed	\$15,000	\$15,000	1%
Rural	McCallums Avenue, Berilee - Upgrading of whole 0.64km of unsealed road													Construction Completed	\$85,000	\$85,000	61%
Rural	Somerville Road, Hornsby Heights Stage 1 - Upgrading of first 1.8km of unsealed road	D	D											Construction Completed	\$360,000	\$360,000	100%
LOCAL ROADS - Preconstruction (future programs)																	
Various 2010 / 2011 projects		D	D	D	D	D	D	D	D	D	D	D	D		\$62,000	\$62,000	23%
WARD FOOTPATHS																	
A	Bambit Road, Berowra - East Side - Substation to Yallambee Road													Construction Completed	\$11,000	\$11,000	110%
B	Shepherds Drive, Cherrybrook - West Side - Macquarie Drive to Peacesrain Refuge-No.68																
B	Avery Street, Normanhurst - East Side - Ronald Street to Carcoba Crescent																
B	Johns Avenue, Normanhurst - North Side - Hammond Avenue to Euston Avenue																
C	McJullien Avenue, Caringford - West Side - Alamein Avenue to North Rocks Road																
C	Malton Road, North Epping - Boundary Road to north end (west side) (100% PLCP)																
C	Norwood Avenue, Beecroft - Southern side - North Rocks Road to Orchard Road																
Rural	Old Northern Road, Glenorie - Stage 2 - East Side - Glenorie Community Ctr to Cairnes Road																

DD denotes preconstruction (including design) by Council
 CC denotes preconstruction including design by Consultants
 C denotes calling tenders/quotations, signing & contract documentation
 CFC denotes construction by Subcontractors - Central (row No. 2)
 CC denotes construction by Contractors
 .. denotes approvals, consultation, property negotiations etc.
 denotes programmed construction period in the last reported program.

2009 / 2010 IMPROVEMENTS PROGRAM - Civil Works (as at 31-March-2010)

WARD	TRAFFIC - Construction	BUDGET	2010												EXP	EXP/ BUDGET						
			JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN			PROJECT STATUS AT 31-March-2010					
Minor Traffic facilities																						
A	Pacific Highway, Asquith - Pac Refuge (near Lodge St) [50% RTA]																					
A	Church St. Mi Kuring gai - pad refuge near Leeming St [15K RTA]	\$30,000																				
A	Arcadia/Blacks intersection - Regrade curve and non skid surface (esteeel) [100% RTA]	\$121,000																				
A	Linda Street, Hornsby - Ped Refuge (at George St) [50% RTA]	\$26,000																				
B	County Drive, Cherybrook - Traffic Calming - Castle Hill Rd to New Line Road [R2F]	\$100,000																				
B	Alexandria Parade Traffic Calming Stage 2 [100% Federal Blackspot Funding]	\$95,000																				
B	Pretoria Ln, Hornsby-Cycleway including King in College Cr to Clarke Rd (\$49.5K RA, \$5.5K Developer)	\$55,000																				
C	Penmant Hills Road, Cycleway - Duffy Ave to Dartford Rd (\$155K R2F, \$54K RA)	\$210,000																				
C	New Line Road, Cherybrook - Shared path/cycleway between County Dr and Purchase Rd (South side)	\$5,000																				
C	Pembroke Street / Epping Road Cycleway M2 Detour [100% RTA]	\$1,000																				
C	Ray Rd, Epping - Kandy Ave - Blisters, median & line marking [100% Federal Blackspot Funding]	\$85,000																				
C	Beecroft Road, Epping - Kandy Ave bike path link to M2 cycleway [50% RTA]	\$36,000																				
WARD TRAFFIC - Preconstruction (Future programs)		BUDGET																				
Various 2010 / 2011 projects																						
WARD DRAINAGE - Construction		BUDGET																				
Minor Drainage																						
A	40A and 42A Lonsdale Av, Berowra - hydraulic upgrade	\$100,000																				
WARD DRAINAGE - Preconstruction (Future programs)		BUDGET																				
Various Preconstruction 2010 / 2011 program		\$10,000																				
WARD OTHER PROJECTS		BUDGET																				
A	Berowra Rural Fire Station (Toll Gates Site)	\$4,300,000																				
A	George Street Pedestrian Bridge (repairs)	\$45,000																				
A	George Street Pedestrian Bridge (new bridge)																					
A	Hanley/Bambal Fire Trail Construction	\$42,500																				
A	Fraser Road, Cowan - Fire Trail Construction	\$26,000																				
A	Parsley Bay Brooklyn - Seawall repairs	\$5,000																				
A	Hornsby Quarry and associated lands - investigations (pumping, rainfall monitoring etc.) [\$432K RA]	\$432,000																				
A	Hornsby Aquatic Centre Development	\$50,000																				
B	Brickpot Park - extension to basketball courts	\$35,000																				
B	Cherybrook Community Centre - extensions and renovations	\$4,395,000																				
A	Storey Park Community and Daycare Centre																					
Hornsby Town Centre Civic Improvements		BUDGET																				
B	Hornsby Town Centre (HTC) preconstruction activities for 10/11 program (S94)	\$50,000																				

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2009 / 2010 IMPROVEMENTS PROGRAM - Civil Works (as at 31-March-2010)

WARD ENVIRONMENT - CRR projects - Construction	BUDGET	2010												PROJECT STATUS AT 31-March-2010	EXP	EXP/ BUDGET				
		JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN							
A Gundah Rd, Mt Kuring-gai - end of road - Bioretention	\$100,000	c c c c															Construction Completed	\$71,000	71%	
A Orin Rd, Hornsby Heights - end of road - Bioretention	\$100,000		c c c c c c														Construction Completed	\$145,000	145%	
A 17X Margaret Avenue HORNSBY HEIGHTS - Bioretention	\$180,000			d	d	d	d	d	d	d	d	d	d	d	d	d	Design 90% Completed	\$215,000	119%	
A Tecoma Drive, GLENORIE - Bioretention	\$80,000																Raingardens deleted	\$8,000	10%	
B County Drive, CHERRYBROOK - Raingardens (in conjunction with Traffic Project)	\$80,000																			
C Beilinda Cr, North Epping - GPT/wetland	\$100,000	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d	Construction 60% Completed	\$81,000	81%	
C Blackbutt Ave, Pennant Hills - GPT/wetland	\$60,000																Construction deferred	\$8,000	13%	
C Malton Rd, North Epping - adjacent to no. 341 - sediment basin	\$60,000																Design Completed	\$15,000	25%	

ENVIRONMENT - CRR - Preconstruction (Future programs)

Various 2010 / 2011 projects	\$80,000																			
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WARD ENVIRONMENT - Parks

WARD ENVIRONMENT - Parks	BUDGET	2010												PROJECT STATUS AT 31-March-2010	EXP	EXP/ BUDGET				
		JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN							
A Crosslands Reserve - Watermain (\$80K NPWS + \$180K Convention Centre)	\$260,000	t t t																Construction Completed	\$254,000	100%
Cherrybrook Tech HS/Join Purchase Sportsground upgrade	\$1,500,000																	DA submitted		
A Berowra Oval - harvest/Reuse	\$243,000	c c c c c c c c c c																Construction Completed	\$184,000	51%
C Sommersville Oval - Eashwood - Water Harvesting	\$570,000	t t t																Contract Awarded		
C Epping Oval, North Epping - Water Harvesting	\$600,000	t t t																Contract Awarded		
C North Epping Oval, North Epping - Water Harvesting	\$850,000	t t t																Contract Awarded		

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 ooo denotes construction by Council
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 ... denotes programmed construction period in the last reported program.