







# Draft Capital Works Program 2017 - 2021

New/Renew	Plan	GL Description	Capital Funding FY 17/18					Comments	Capital Funding FY 18/19					Capital Funding FY 19/20					Capital Funding FY 20/21				
			Budget	Revenue	Reserve	Grant/Cont	Loan		Budget	Revenue	Reserve	Grant/Cont	Loan	Budget	Revenue	Reserve	Grant/Cont	Loan	Budget	Revenue	Reserve	Grant/Cont	Loan
<b>Transport</b>																							
<b>Roads Review</b>																							
<b>Rural Local Roads</b>																							
217	Renewal	Rural Sealed Roads Construction - Revenue (Rural Roads Construction)?? - title is inconsistent	\$236,435	\$236,435						\$295,425	\$295,425				\$302,811	\$302,811				\$310,381	\$310,381		
218	Renewal	Roads Resheeting - (Unsealed rural roads resheeting)	\$290,500	\$290,500						\$300,000	\$300,000				\$300,000	\$300,000				\$300,000	\$300,000		
219	Renewal	Rural Roads Reseals	\$140,000	\$140,000						\$75,000	\$75,000				\$75,000	\$75,000				\$75,000	\$75,000		
220	Renewal	Roads to Recovery ( 75 % of R2R proposed to expend on Rural Area) Grant (Roads to Recovery -Rural)	\$1,171,057				\$1,171,057			\$900,000			\$900,000		\$900,000			\$900,000		\$922,500			\$922,500
<b>Urban Roads</b>																							
221	Renewal	Urban Roads Construction	\$119,353	\$119,353						\$120,000	\$120,000				\$120,000	\$120,000				\$120,000	\$120,000		
222	New	Urban Roads Construction - Laneways	\$37,300	\$25,300	\$12,000			Flood Reserve		\$40,000	\$40,000				\$40,000	\$40,000				\$40,000	\$40,000		
223	Renewal	Urban Reseals	\$110,000	\$110,000						\$90,000	\$90,000				\$90,000	\$90,000				\$90,000	\$90,000		
224	Renewal	Urban Pavement Rehabilitation	\$120,668	\$120,668						\$116,060	\$116,060				\$118,962	\$118,962				\$121,936	\$121,936		
225	Renewal	Roads to Recovery (25 % of R2R proposed to expend in Urban Area) Grant (Roads to Recovery -Urban)	\$30,555				\$30,555			\$300,000			\$300,000		\$300,000			\$300,000		\$307,500			\$307,500
<b>Regional Roads</b>																							
226	Renewal	Regional Roads Capital Works (Capital Component of Block Grant)	\$241,000				\$250,000			\$299,428			\$299,428		\$306,914			\$306,914		\$314,587			\$314,587
227	Renewal	Repair Grant (with 50 % contribution from Block Grant)	\$162,000				\$162,000			\$168,100			\$168,100		\$172,303			\$172,303		\$176,610			\$176,610
<b>State Roads</b>																							
228	Renewal	Festoon Lighting Replacement - Energy Saving	\$60,000					\$60,000	Internal Loan														
<b>Buildings</b>																							
<b>Asset Management Plan</b>																							
229	Renewal	Building renewal and upgrades in portfolio of Manager of Works								\$135,262	\$135,262				\$137,967	\$137,967				\$140,727	\$140,727		
230	Renewal	Council chambers sewerage system upgrade	\$15,000	\$15,000																			
231	New	Council chambers upgrade of storage facility																					
232	New	Airport cottage A/C in living room	\$3,000	\$3,000																			
233	Renewal	Senior Citizen building various upgrade works																					
234	Renewal	Tennis Club-Johnson Street various upgrade works																					
235	Renewal	RCD upgrade in various buildings	\$15,000	\$15,000																			
236	Renewal	Other capital upgrades -various small sized capital upgrades																					
237	Renewal	Various building upgrades not in portfolio of Manager of Works								\$102,000	\$102,000				\$104,040	\$104,040				\$106,121	\$106,121		
<b>Emergency Operations Centre</b>																							
238	New	White Ant Damage - Repair / Replace Trim - Play Group Building	\$5,830	\$5,830																			
239	New	White Ant Damage - Repair / Replace Floor Covering - Meal Room	\$1,500	\$1,500																			
240	New	White Ant Damage - Repair / Replace Trim Doors - Incident Room	\$3,700	\$3,700																			
241	New	Repair Wall Cracks and Repaint - Incident Room	\$2,500	\$2,500						\$4,700	\$4,700												
242	New	Additional Split System Airconditioner - Incident Room								\$6,000	\$6,000												
243	New	Replacement of Air Conditioners																			\$12,000	\$12,000	
244	New	Replacement of Seating and Desks	\$500	\$500						\$500	\$500												
245	New	Roof Repointing / Repair - EOC Building	\$3,000	\$3,000																			
246	New	Relocation of EOC to Re-purpose current building													\$120,000	\$120,000							
<b>Quarry Communications Tower</b>																							
247	Renewal	Static Line Replacement & Structural Inspection	\$5,000	\$5,000																			
248	New	Building Renewal Works	\$1,100	\$1,100																			
<b>Plant Purchases</b>																							
249	Renewal	Light Vehicles	\$455,180		\$455,180			Plant Reserve		\$295,504					\$368,575					\$388,196			
250	Renewal	Trucks & Trailers	\$902,000		\$902,000			Plant Reserve		\$220,500					\$362,000					\$204,100			
251	Renewal	Heavy Plant	\$299,000		\$299,000			Plant Reserve		\$591,400					\$593,700					\$324,000			
252	Renewal	Other Plant	\$20,000		\$20,000			Plant Reserve		\$20,000					\$20,000					\$20,000			
<b>Water</b>																							
253	Renewal	w Water Main Replacements	\$ 250,000		\$ 250,000					\$ 250,000		\$ 250,000			\$ 250,000		\$ 250,000			\$ 250,000		\$ 250,000	
254	Renewal	w Hydrant and Valve replacements	\$ 50,000		\$ 50,000					\$ 50,000		\$ 50,000			\$ 50,000		\$ 50,000			\$ 50,000		\$ 50,000	
255	Renewal	w Services Replacements	\$ 50,000		\$ 50,000					\$ 50,000		\$ 50,000			\$ 50,000		\$ 50,000			\$ 50,000		\$ 50,000	
256	New	w SCADA and Instrumentation upgrades (online chlorine analysers)																					
257	New	w Additional Taggle (recycled water, Gillenbah, east st) and Meter management software (miwater)																					
258	New	w Network Hydraulic Modelling Software	\$ 25,000		\$ 25,000																		
259	New	w Emergency equipment upgrade (Gas Detector, Breathing Apparatus)																					
260	Renewal	w Main Street Water Main replacement	\$ 150,000		\$ 150,000					\$ 150,000		\$ 150,000											
261	New	w Second Aerator (Including SCADA integration and chlorine dosing)																					
262	Renewal	w Balance Tank Roof replacement								\$ 200,000		\$ 200,000			\$ 150,000		\$ 150,000						
263	New	w WTP Pumps								\$ 250,000		\$ 250,000											
264	New	w Rising Main Isolation	\$ 150,000		\$ 150,000																		
265	New	w WTP filter/Upgrade design	\$ 150,000		\$ 150,000																		
266	New	w WTP filter/Upgrade - including energy efficiency								\$ 250,000		\$ 250,000			\$ 250,000		\$ 250,000						
267	Renewal	w Bore 3 replacement																					
268	Renewal	w Pine Hill Pumps replacement																					
269	Renewal	w Red Hill Pumps replacement																					
270	Renewal	w Water Meter Replacements																					
271	New	w New Water Mains																					
272	Renewal	w Bore 2 and 5 Decommissioning	\$ 100,000		\$ 100,000															\$ 200,000		\$ 200,000	
273	New	w Fencing Bore 1																		\$ 20,000		\$ 20,000	
274	New	w Fencing Bore 2																		\$ 20,000		\$ 20,000	
275	New	w Lighting Bore 3/4	\$ 2,000		\$ 2,000																		
276	New	w Lighting Bore 2	\$ 2,000		\$ 2,000																		
277	New	w NRV Bore 4	\$ 2,000		\$ 2,000																		
278	Renewal	w Bore 3 well head replacement	\$ 45,000		\$ 45,000																		
279	New	w Bore 3 flow meter	\$ 7,500		\$ 7,500																		
280	New	w Electrical hoist for chlorine shed WTP	\$ 15,000		\$ 15,000																		
281	New	w Flow meters on all inlet and outlets Reservoirs																		\$ 67,500		\$ 67,500	
282	New	w Gordon St fencing																					
283	New	w Gordon St vermin proofing	\$ 15,000		\$ 15,000																		
284	Renewal	w Decommission Low Level reservoir								\$ 200,000		\$ 200,000											
285	New	w Low Level vermin proofing	\$ 15,000		\$ 15,000																		
286	New	w High and Low Level fencing			</																		

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<b>Sewer</b>																								
297	Renewal	s	Sewer Main Relines	\$ 250,000		\$ 250,000																		
298	Renewal	s	Manhole Relines	\$ 100,000		\$ 100,000																		
299	Renewal	s	Sewer Service Replacements	\$ 100,000		\$ 100,000																		
300	Renewal	s	Renew Septic System at Toilets - <i>WHS Compliance Issue - fund from SF</i>	\$ 20,000		\$ 20,000																		
301	Renewal	s	SPS1 Replacement																					
302	Renewal	s	SPS2 replacement						\$ 150,000		\$ 150,000													
303	Renewal	s	SPS3 Replacement																					
304	Renewal	s	SPS4 Replacement																					
305	New	s	New Sewer Mains (across Canal)											\$ 200,000		\$ 200,000				\$ 175,000		\$ 175,000		
306	New	s	New Sewer Mains (Leeton road)																					
307	New	s	New Sewer Mains (Pine Hill)																					
308	New	s	New Sewer Mains (Nallaboona)																					
309	New	s	New Sewer Mains (Bells estate)																					
310	New	s	West of Railway (River St)											\$ 200,000		\$ 200,000				\$ 200,000		\$ 200,000		
311	New	s	Investigate PS1 cracking	\$ 15,000		\$ 15,000																		
312	Renewal	s	Repair PS1 cracking						\$ 100,000		\$ 100,000													
313	New	s	Flow meters for Pump Stations 2, 3, 4						\$ 22,500		\$ 22,500													
314	New	s	Gantry for sewer inlet screen	\$ 15,000		\$ 15,000																		
315	Renewal	s	No3 Pasveer crack repair						\$ 75,000		\$ 75,000													
316	New	s	Cover for catch pond - EPA	\$ 30,000		\$ 30,000																		
317	New	s	Bell mouth/Baffling for catch pond inlet - EPA	\$ 15,000		\$ 15,000																		
318	New	s	Alum dosing for catch pond - EPA	\$ 10,000		\$ 10,000																		
319	New	s	Recycled shed air conditioning	\$ 5,000		\$ 5,000																		
320	New	s	Primary filter - EPA	\$ 75,000		\$ 75,000																		
321	New	s	Storage Shed at depot	\$ 15,000		\$ 15,000																		
322	Renewal	s	Depot sewer upgrade	\$ 75,000		\$ 75,000																		
323	New	s	UV upgrade - EPA	\$ 125,000		\$ 125,000																		
				\$ 8,319,039	\$ 1,344,747	\$ 4,509,180	\$ 1,984,112	\$ 490,000		\$ 9,104,889	\$ 2,827,457	\$ 3,152,500	\$ 1,997,528	\$ -	\$ 7,463,816	\$ 2,298,324	\$ 1,935,000	\$ 1,884,217	\$ -	\$ 6,656,140	\$ 2,216,147	\$ 1,667,500	\$ 1,836,197	\$ -
			General Fund	\$ 6,190,539					\$ 6,847,389						\$ 5,548,816					\$ 5,048,640				
			Water	\$1,278,500					\$1,460,000						\$1,065,000					\$782,500				
			Sewer	\$850,000					\$797,500						\$850,000					\$825,000				
			<b>Total</b>	<b>\$8,319,039</b>					<b>\$9,104,889</b>						<b>\$7,463,816</b>					<b>\$6,656,140</b>				

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		<b>Grant Dependant Projects</b>																					
324	Renewal	BBQ Replacement - Grong Grong Park											\$ 5,000				\$ 5,000						
325	Renewal	Playground replacements and shade structure - Grong Grong Park						\$ 30,000			\$ 30,000							\$ 5,000				\$ 5,000	
326	New	Paving or stone paving around monuments - Narrandera Memorial Park						\$ 60,000			\$ 60,000												
327	Renewal	Brewery Flats landscaping, furniture replacement, paving etc.						\$ 5,000			\$ 5,000												
328	New	Drinking Fountain/ Bottle filler - Lake Talbot																\$ 5,000				\$ 5,000	
329	Renewal	Players races (drainage) - Narrandera Sportsground						\$ 12,000			\$ 12,000												
330	Renewal	Lighting Replacement - Narrandera Stadium																\$ 5,000				\$ 5,000	
331	New	Furniture - Narrandera Cemetery																\$ 5,000				\$ 5,000	
332	Renewal	Fencing (rear boundary) - Narrandera Cemetery																\$ 25,000				\$ 25,000	
333	Renewal	Boundary fence - Barellan Cemetery											\$ 16,000				\$ 16,000	\$ 8,000				\$ 8,000	
334	New	Furniture - Grong Grong Cemetery											\$ 2,500				\$ 2,500						
335	New	Visitor Centre Redevelopment						\$ 2,000,000			\$ 2,000,000												
336	New	Arts Centre - Storage, decking and back yard -	\$ 123,300				\$ 123,300																
337	New	Smart Board	\$ 5,000				\$ 5,000	Application for clubs grant															
338	New	EOC Fibre Optic Connection	\$ 10,000				\$ 10,000	Application for clubs grant															
339	New	EOC Projector	\$ 2,500				\$ 2,500	Application for clubs grant															
340	New	Grong Grong Hall - Disabled Toilet and fans	\$ 15,000				\$ 15,000	Club grant															
341	New	Irrigation System Upgrade - Western end Memorial Park	\$ 10,000				\$ 10,000	Ex-services Club Grant															