

2018 MAJOR PROJECTS LIST

As at February 2018

Queensland Project Description	Sponsor	Total Project Value (\$m)	Engineering Value (\$m)
ROADS, BRIDGES and RUNWAYS			
Brisbane City Region			
Kingsford Smith Drive Upgrade	Brisbane City Council	650	440
Brisbane Metro Busway System	Brisbane City Council	944	700
Brisbane Airport / Port			
Brisbane New Parallel Runway Phase 2	Brisbane Airport	830	380
Dryandra Drive	Brisbane Airport	120	108
Port of Brisbane Motorway – Port Connect Stage 3	Port of Brisbane	110	88
Greater Brisbane			
Logan Motorway Enhancement Project	Transurban	512	420
Yamanto to Ebenezer Upgrade	Qld Government	340	263
Centenary Hwy Bus Lanes – Ipswich Mwy to Toowong	Qld Government	400	240
Jabiru Island Bridges (Hope Island Road (Oxley Drive) road duplication – stage 4)	Qld Government	136	102
Eastern Busway – Stage 3 - Buranda to Coorparoo: Mains Avenue to Bennetts Road	Qld Government	480	182
Ipswich Motorway			
Rocklea to Darra Stage 1 – Between Suscatand Street and Oxley Road Inc. Bridge	Qld Government & Federal Government	400	200
Rocklea to Darra – Further Stages	Qld Government	1442	750
Gateway Motorway Upgrade North (GUN)			
Gateway Motorway Upgrade North (GUN) – Single Package (Updated timing)	Qld Government & Federal Government	1142	700
Pacific Motorway			
Section (C) Daisy Hill to Logan Motorway at Loganholme	Qld Government & Federal Government	250	188
Miles Platting Road to Rochedale Road (Gateway Merge)	Qld Government & Federal Government	196	160
Mudgeeraba to Varsity Lakes Capacity Upgrade	Qld Government & Federal Government	180	165
Sunshine Coast Region			
Sunshine Coast Airport – New East-West Runway	Queensland Airports Limited	297	240
Sunshine Motorway Mooloolah River Interchange	Qld Government	430	200
Gold Coast Region			
Gold Coast Runway Upgrades	Queensland Airports Limited	150	100
M1 - Varsity Lakes to Tugun	Qld Government & Federal Government	1030	450
Rockhampton Region			
Rockhampton Ring Road	Qld Government & Federal Government	950	750

Project Status	Commencement Date	Completion Date	2017/18 (\$m)	2018/19 (\$m)	2019/20 (\$m)	Funded	Unfunded
						2020/21 (\$m)	2021/22 (\$m)
Under Construction	2015/16	2018/19	175	106	30		
Announced	2019/20	2021/22	1	33	105	275	208
Under Construction	2017/18	2019/20	20	200	160		
Under Construction	2016/17	2018/19	38	35			
Under Construction	2016/17	2017/18	50				
Under Construction	2016/17	2018/19	240	170			
Prospective	2020/21	>2021/22				38	98
Prospective	2020/21	2023/24					18
Prospective	2020/21	2023/24				10	20
Unlikely	2021/22	2025/26					53
Under Construction	2017/18	2020/21	20	50	130		
Unlikely	>2021/22						50
Under Construction	2015/16	2018/19	250	80			
Prospective	2019/20	2022/23				20	100
Under Construction	2018/19	2020/21	30	80	50		
Under Construction	2018/19	2020/21	10	58	58	9	
Under Procurement	2018/19	2020/21	50	150	40		
Prospective	2018/19	2020/21		50	100	50	
Under Construction	2016/17	2017/18	50				
Prospective	2020/21	2023/24			50	100	100
Unlikely	>2023/24						

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ROADS, BRIDGES and RUNWAYS			
Toowoomba Region			
Toowoomba Range Second Crossing	Qld Government & Federal Government	1606	1250
Warrego Highway Upgrade Program (WHUP)			
Warrego Highway Upgrade Program	Qld Government & Federal Government	635	404
Bruce Highway			
Caloundra Road to Sunshine Motorway	Qld Government & Federal Government	929	442
Pine River to Caloundra Interchange	Qld Government & Federal Government	671	350
Deception Bay Road Upgrades	Qld Government & Federal Government	150	65
Maroochydore Road Interchange Upgrade	Qld Government & Federal Government	187	80
Cooroy to Curra – (Section D) – Keffton Road to Curra (Gympie bypass)	Qld Government & Federal Government	1000	500
Curra to Sarina – Yeppoon Road to the North of Boundary Road (east) – Rockhampton Northern Access Upgrade Stage 1	Federal Government	121	91
Sarina to Cairns – Cairns Southern Access Corridor Stage 3 – Edmonton to Gordonvale	Federal Government	481	120
Sarina to Cairns – Cairns Southern Access Corridor Stage 4 – Kate Street to Aumuller Street	Federal Government	135	60
Sarina to Cairns – Haughton River & Pink Lily Lagoon Upgrade	Qld Government & Federal Government	515	240
Sarina to Cairns – Mackay Ring Road / Bypass – Stage 1	Qld Government & Federal Government	497	215
Sarina to Cairns – Cattle Creek and Frances Creek Upgrades	Qld Government & Federal Government	119	55
Sarina to Cairns – Mackay Northern Access Upgrade	Federal Government	80	60
Sarina to Cairns – Inhgam to Cardwell Range Deviation	Federal Government	460	280
Sarina to Cairns – Saltwater Creek Upgrade	Federal Government	103	77
Sarina to Cairns – Tiaro Flood Immunity Upgrade	Federal Government	107	80
Northern Queensland			
Peak Downs Highway Improvements – Eton Range	Qld Government & Federal Government	189	120
Peak Downs Highway – Walkerston Bypass	Qld Government & Federal Government	150	113
Far North Queensland			
Smithfield Transport Corridor Upgrade	Qld Government & Federal Government	150	75
Roads and Bridges Major Projects	Work Done	19,274	11,503
	Funded		60%
	Not Funded		

Project Status	Commencement Date	Completion Date	2017/18 (\$m)	2018/19 (\$m)	Funded		Unfunded	
					2019/20 (\$m)	2020/21 (\$m)	2021/22 (\$m)	2021/22 (\$m)
Under Construction	2015/16	2018/19	450	185				
Under Construction	2016/17	2019/20	150	150	33			
Under Construction	2016/17	2020/21	60	125	150	92		
Announced	2018/19	2022/23		10	50	150	102	
Announced	2019/20	2022/23			10	50	5	
Announced	2019/20	>2021/22			10	50	20	
Announced	2018/19	2023/24		100	100	100	200	
Announced	2018/19	2022/23		30	31	30		
Announced	2018/19	2021/22		25	75	20		
Announced	2018/19	2021/22		15	30	15		
Under Procurement	2017/18	2021/22		60	100	80		
Under Construction	2017/18	2019/20	50	120	45			
Under Construction	2017/18	2018/19	50	5				
Credibly Proposed	2018/19	2020/21		15	35	10		
Prospective	2023/24	2025/26						
Credibly Proposed	2020/21	2022/23				19	38	
Credibly Proposed	2022/21	2022/23						40
Under Construction	2016/17	2018/19	65	0				
Prospective	2019/20	2020/21			65	48		
Under Procurement	2018/19	2020/21		25	25	25		
			1,759	1,877	1,482	1,190	1,051	
			1,759	1,812	1,232	896	535	
			0	65	250	294	516	

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RAIL			
(Passenger)			
Beerburum to Namboor Rail Upgrade	Qld Government / QR	780	500
Varsity Lakes to Elanora Extension	Qld Government / QR	859	600
Ipswich Rail Line – Darra-Redbank 3rd track	Qld Government	218	153
Cross River Rail Brisbane			
Early Works – Site Preperation + Demolition	Qld Government	100	100
Nortnen & Southern Surface Works, Twin 5.9km Tunnel and 5 Underground Stations (TSD)	Qld Government	4500	3500
Rail, Integration and Systems package (RIS)	Qld Government	900	700
Three new stations (Pimpama, Helensvale North and Worongary-Merrimac)	Qld Government / BCC	120	80
Gold Coast Light Rail Stage 3	Qld Government / Private	500	300
Sunshine Coast Light Rail	Sunshine Coast Council	500	300
(Coal / Freight)			
North Coast Line Capacity (Brisbane to Cairns)	Qld Government	116	70
Townsville Eastern Access Rail Corridor	QR	250	200
Townsville Port Related Rail	Private Developer	90	63
Inland Mainline Freight Upgrade – Queensland Border to Acacia Ridge			
– NSW/QLD Border to Gowrie	ARTC	1600	1350
– Gowrie to Kagaru	ARTC	3500	3000
– Kagaru to Acacia Ridge & Bromelton	ARTC	150	100
Brisbane Freight Corridor (POB Connection)	Port Of Brisbane / Government	4000	3250
North Galilee Basin Rail	Adani	2200	1800
Rail Major Projects	Work Done	19,583	16,066
	Funded		82%
	Not Funded		
HARBOURS / PORTS			
Port of Cairns – Cruise Terminal Expansion – Trinity Inlet Dredging	Far North Queensland Ports Corporation Ltd (trading as Ports North)	120	80
Brisbane International Cruise Terminal (including dredging)	Port of Brisbane	150	120
Gold Coast Cruise Ship Terminal (Broadwater)	GCCC/TBA	120	90
Port of Gladstone – Clinton Vessel Interaction	Gladstone Ports Corporation	100	75
Port of Gladstone – Second Shipping Lane (Gatcombe and Golding Cutting Channel Duplication Project)	Gladstone Ports Corporation	280	196
Amrun (South of Embly) Port upgrade	Rio Tinto	150	120
Townsville Port Expansion Project – Outer Harbour Expansion (berths 14+15)	Qld Government	200	150
Townsville Port Expansion Project – Channel Capacity Upgrade	Qld Government	193	150
Townsville Port Expansion Project – RG Tanner Coal Terminal	Qld Government	225	200

Project Status	Commencement Date	Completion Date	2017/18 (\$m)	2018/19 (\$m)	2019/20 (\$m)	Funded	Unfunded
						2020/21 (\$m)	2021/22 (\$m)
Prospective	2019/20	2021/22			75	150	150
Prospective	>2022/23						
Prospective	2019/20	2022/23				57	56
Under Construction	2017/18	2018/19	50	50			
Under Procurement	2020/21	2023/24			150	450	1400
Under Procurement						100	200
Credibly Proposed	<2024/24						
Credibly Proposed	2019/20	2021/22			50	200	50
Unlikely	2022/23	2024/25					50
Unlikely	2018/19	2020/21		10	40	20	
Unlikely	2018/19	2021/22			40	100	60
Unlikely							
Announced	2021/22	2024/25					80
Announced	2019/20	2023/24			200	400	1000
Announced	2019/20	2023/24			20	60	20
Unlikely	>2022/23						
Unlikely					250	750	300
			50	60	825	2,287	3,366
			50	50	370	1,010	2,700
			0	10	455	1,277	666
Credibly Proposed	2019/20	2020+			40	40	
Under Procurement	2018/19	2020/21		30	50	40	
Unlikely	2020/21	2022/23				60	30
Credibly Proposed	2020/21	2021/22				75	
Credibly Proposed	2018/19	2020/21		35	100	61	
Under Construction	2015/16	2017/18	30				
Prospective	2019/20	2021/22			75	75	
Credibly Proposed	2019/20	2020/21			75	75	
Announced	2018/19	2020/21		60	80	60	

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HARBOURS / PORTS			
Abbot Point Coal Terminal Expansion (35mt)	Adani	2500	2000
Harbours Major Projects	Work Done	4,038	3,181
	Funded		79%
	Not Funded		
DEFENCE			
RAAF Amberley – C17 Maintenance Facility (Air 8000)	Qld Government	180	150
RAAF Amberley – Growler Project	Qld Government	180	150
RAAF Amberley – C17 project	Qld Government	200	180
Shoalwater Bay – Remediation	Qld Government	140	120
Singapore – Shoalwater Bay	Qld Government	800	600
Singapore – Townsville	Qld Government	800	600
Defence Major Projects		2,300	1,800
			78%
WATER			
Lower Fitzroy River Infrastructure Project – New Weir at Rookwood on the Fitzroy River Stage 2	Gladstone Area Water Board (GAWB)	352	195
Gladstone to Fitzroy River Pipeline	Gladstone Area Water Board (GAWB)	250	120
Three Rivers Irrigation Project	Stanbroke	250	120
Shell / Arrow Water Treatment Facilities Bowen	Shell/Arrow/Bow	250	175
Wyaralong Dam WTP Stage 1	SEQ Water	200	150
Cedar Grove Connector (was Southern Regional Pipeline extension)	Qld Gov	100	70
Nullinga Dam	Federal/Qld Governemnt	323	250
Somerset Dam Upgrade	SEQWater	600	450
Brisbane Flood Plain Management	Qld Government	200	150
Haughton Channel Capacity Upgrade	Townsville Council	90	70
Urannah Dam	Bowen Collinsville Enterprises	250	200
Burdekin Falls Dam – Saddle Dam and Monolith Improvement	Sunwater	330	210
Gorge Weir to Byerwen Coal Project Pipeline project (110km)	Sunwater for QCoal	240	180
Hells Gate Dam – Upper Burdekin	Townsville Enterprise	313	250
Further CSG water treatment plants		250	188
Hells Gate Diversion Canal – 240km from Hells Gates to a Delineated Area	Townsville Enterprise	490	400
Hervey Bay and Maryborough Water Networks Interconnection	Local Councils / Qld Government		
New Surface Water Storages (Galilee Basin, Gilbert and Flinders Catchments)	Local Councils / Qld Government		
Paradise Dam Spillway Improvement Project	Sunwater	600	400

Project Status	Commencement Date	Completion Date	2017/18 (\$m)	2018/19 (\$m)	2019/20 (\$m)	Funded	Unfunded
						2020/21 (\$m)	2021/22 (\$m)
Unlikely	2020/21	2023/24				250	750
			30	125	420	736	780
			30	90	130	100	0
			0	35	290	636	780
Under Construction	2017/18	2020/21	60	10	0		
Under Construction	2017/18	2020/21	0	60	60	30	
Under Construction	2017/18	2020/22	80	20			
Under Procurement	2018/19	2020/21		50	50	20	
Under Procurement	2019/2020	2022/23			150	150	150
Under Procurement	2019/2020	2022/23			30	30	20
			140	140	290	230	170
			140	140	290	230	170
			0	0	0	0	0
Credibly Proposed	2019/20	2020/21		35	65	95	
Unlikely	<2022/23	2019/20					
Prospective	2020/21	2021/22				60	60
Prospective	2021/22	2022/21					88
Prospective	2019/20	2020/21				50	20
Unlikely	2019/20	2019/20			15	55	
Prospective	2019/20	2020/21			50	100	100
Credibly Proposed	2019/20	2020/21			150	150	150
Credibly Proposed	2018/19	2020/21		50	50	50	
Announced	2019/20	2021/22			20	50	
Credibly Proposed	2019/20	2020/21			100	100	
Announced	2018/19	2022/23		3	7	40	95
Unlikely	2018/19	2020/21				100	80
Unlikely	<2020/21						
Prospective	<2020/21						
Unlikely	<2020/21						
Prospective							
Prospective							
Prospective	2019/20	2023/2024			5	30	110

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WATER			
Connors River Dam	Sunwater	500	400
Connors River Dam Pipeline to Moranbah	Sunwater	400	300
Galilee Basin Flood Mitigation and Water Supply Dam	Adani	300	225
Galilee Basin Flood Mitigation and Water Supply Pipeline	Adani	600	450
Water Major Projects	Work Done	6,888	4,953
	Funded		72%
	Not Funded		
SEWERAGE			
S1 Sewer Upgrade – Brisbane	Queensland Urban Utilities (QUU)	160	120
NTPW	Queensland Urban Utilities (QUU)	226	226
STPW	Queensland Urban Utilities (QUU)	198	198
Gold Coast Council Long Term Water Recycled Water Release Stage 1	GCCC	75	60
Gold Coast Council Long Term Water Recycled Water Release Stage 2 – South Stradbroke Pipeline	GCCC	250	188
Kawana Sewage Treatment Plant Upgrade	Sunshine Coast Council	74	59
Sewerage Major Projects	Work Done	983	851
	Funded		87%
	Not Funded		
ELECTRICITY			
North Queensland Power Station	Private / Qld Government / Federal Government	800	600
Ross River Solar Farm (142 MW)	ESCO Pacific / Palisade	225	135
Mt Emerald Wind Farm (180 MW)	Ratch-Australia Port Bajool JV	380	228
Cooper's Gap Wind Farm – Stage 1 (175 MW)	AGL	300	150
Kennedy Energy Park Stage 1 (Wind 40MW)	Windlab / Eurus Energy	88	53
Wandoan South Solar Farm Stage 1	Equis Energy	300	150
Kennedy Energy Park Stage 2 (Wind 150MW)	Windlab / Eurus Energy	260	156
Bulli Creek Solar Farm Stage 1 (100 MW)	Solar Choice	200	120
Bulli Creek Solar Farm Stage 2 (100 MW)	Solar Choice	200	120
Bulli Creek Solar Farm Stage 3 (100 MW)	Solar Choice	200	120
Clarke Creek Solar Farm (350 MW)	Energy Pacific Vic Pty Ltd	310	190
Raglan Solar (350MW)	Eco Energy Group	310	190
Columboolan Solar farm (Miles) (310MW)	Luminous Energy	300	180
Bouldercombe Solar Farm (250MW)	Eco Energy Group	240	120
Darling Downs Solar Farm (106.8 MW)	APA	210	126

Project Status	Commencement Date	Completion Date	2017/18 (\$m)	2018/19 (\$m)	Funded		Unfunded	
					2019/20 (\$m)	2020/21 (\$m)	2021/22 (\$m)	2021/22 (\$m)
Unlikely								
Unlikely								
Unlikely	2019/20	2021/22			50	100	75	
Unlikely	2019/20	2021/22			100	200	150	
			0	88	612	1180	928	
			0	53	327	490	395	
			0	35	285	690	533	
Under Construction	2014/15	2018/19	68	30				
Under Procurement	2018/19	2021/22		60	80	86		
Credibly Proposed	2018/19	2021/22		50	90	58		
Under Construction	2015/16	2017/18		40	20			
Announced	2019/20	2020/21			60	128		
Under Construction	2017/18	2018/19	30	30				
			98	210	250	272	0	
			98	210	250	272	0	
			0	0	0	0	0	
Credibly Proposed	2019/20	2020/21			100	250	250	
Under Construction			117					
Under Construction	2016/17	2018/19	123	45				
Under Construction	2017/18	2018/19	80	70				
Under Construction	2017/18	2017/18	26	26				
Prospective	2017/18	2018/19		150				
Credibly Proposed	2018/19	2019/20		100	56			
Under Procurement	2017/18	2018/19	40	80				
Credibly Proposed	2018/19	2019/20		40	80			
Credibly Proposed	2019/20	2020/21			40	80		
Prospective					100	90		
Prospective					100	90		
Credibly Proposed				140	40			
Prospective					60	60		
Under Construction	2016/17	2017/18	84	22				

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ELECTRICITY			
Kidston Solar Project – Stage 1 (50 MW)	Genex Power	110	66
Kidston Solar Project – Stage 2 (270 MW)	Genex Power	400	300
Munna Creek Solar Farm project (120 MW)	Renewable Energy System Technologies	150	100
Kidston Hydro Project – Stage 2 300MW	Genex Power	500	400
Moranbah Solar Farm (170MW)	Adani	200	100
Clare Solar Farm Project (100MW)	FRV	200	120
Collinsville Solar Farm (42 MW)	RATCH Australia	100	60
Oakey Solar Farm Stage 2 (55 MW)	Oakey 1 AssetCo Pty Ltd	106	64
Lilyvale Solar Farm (100 MW)	FRV	200	120
Childers Solar Farm (80 MW)	ESCO Pacific	125	75
Stanwell Power Station Works	Qld Government	131	100
Rollingstone Solar Farm (110 MW)	ESCO Pacific	210	126
Emerald Solar Farm (70 MW)	RES Australia	100	60
Whitsunday Solar Farm (57.5 MW)	Edify Energy / Wirsol	112	67
Hamilton Solar Farm (57.5 MW)	Edify Energy / Wirsol	112	67
Daydream Solar Farm (150 MW)	Edify Energy / BlackRock Real Assets	300	180
Hayman Solar Farm (50 MW)	Edify Energy / BlackRock Real Assets	100	60
Sun Metals Solar Farm (125MW)	Sun Metals (Korea)	267	160
Ingham Bio-Energy Project (110MW)	North Queensland Bio-Energy Corporation	640	110
Aramara Solar Farm (140 MW)	Eco Energy World (EEW) Australia	280	168
Powering North Queensland: Transmission Line	Powerlink	150	128
Burdekin Falls – hydro-electric power station (50MW)	Stanwell	200	120
Substation Upgrades at Various SEQ Locations	Qld Government	110	80
SunCoast Powerline Project – Palmwoods to Maroochydore	Qld Government	89	69
Lockyear Valley gas Power Station	Quin Brook	100	80
Galilee Basin Transmission Project	Adani	300	200
Electricity Major Projects	Work Done	9,615	5,818
	Funded		61%
	Not Funded		

Project Status	Commencement Date	Completion Date	2017/18 (\$m)	2018/19 (\$m)	Funded		Unfunded	
					2019/20 (\$m)	2020/21 (\$m)	2021/22 (\$m)	2021/22 (\$m)
Under Construction	2017/18	2018/19	16	50				
Under Construction	2017/18	2018/19	150	150				
Announced	2019/20	2020/21			50	50		
Under Procurement	2018/19	2019/20		200	200			
Announced	2018/19	2018/19		100				
Under Construction	2018/19	2017/18	102					
Under Construction	2017/18	2018/19	60					
Prospective				30	34			
Under Construction	2017/18	2018/19	96	24				
Announced				18	57			
Under Construction	2015/16	2018/19	40	8				
Prospective				36	90			
Under Construction	2017/18	2018/19	36	24				
Under Construction	2016/17	2018/19	45					
Under Construction	2016/17	2017/18	45					
Under Construction	2017/18	2018/19	150	30				
Under Construction	2017/18	2018/19	48	12				
Under Construction	2017/18	2018/19	60	100				
Announced			30	80				
Prospective				84	84			
Under Procurement	2018/19	2020/21	0	50	50	28		
Prospective	<2020/21					60	60	
Under Construction	2013/14	2018/19	35	35				
Under Construction	2015/16	2018/19	53	9				
Under Procurement	2018/19	2019/20		50	30			
Unlikely	>2020/21			50	100	50		
			1,436	1,813	1,271	758	310	
			1436	1,183	387	78	0	
			0	630	884	680	310	

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PIPELINES			
North East Gas Interconnector (Queensland Section)	Jemena	1000	350
Arrow Bowen Pipeline	Shell/Arrow/Bow	450	360
Pipelines Major Projects	Work Done	1,450	710
	Funded		49%
	Not Funded		
TELECOMMUNICATIONS			
National Broadband Network – Qld component	NBN Co.	6928	4850
Public Safety Regional Radio Communication	Qld Government	500	300
Telecommunications Major Projects	Work Done	7,428	5,150
	Funded		69%
	Not Funded		
OIL & GAS			
Queensland Curtis LNG Upstream Field Development (Sustaining)	QGC & Shell	700	650
Gladstone LNG Upstream Field Development (Sustaining)	Santos & Petronas	550	500
GLNG Roma East Project	Santos & Petronas	750	400
Australia Pacific LNG Upstream Field Development (Sustaining)	Origin/Conoco Phillips	700	650
Arrow – Upstream Field Development (Sustaining)	Arrow/Shell	1500	1000
Oil & Gas Major Projects	Work Done	4,200	3,200
	Funded		76%
	Not Funded		
BAUXITE, ALUMINA & ALUMINIUM			
Amrun (South of Embly)	Rio Tinto Alcan	1900	1125
Bauxite Hills	Metro Mining	100	70
Bauxite, Alumina & Aluminum Major Projects	Work Done	2,000	1,195
	Funded		60%
	Not Funded		
OTHER HEAVY INDUSTRY			
North Queensland Bio Energy – Ethanol Plant	North Queensland Bio Energy	640	200
Phosphate Hill	Incitec Pivot, Dyno Nobel, UGL, Lendlease and GRACosway	100	70
Other Heavy Industry Major Projects	Work Done	740	270
	Funded		36%
	Not Funded		

Project Status	Commencement Date	Completion Date	2017/18 (\$m)	2018/19 (\$m)	2019/20 (\$m)	Funded	Unfunded	2021/22 (\$m)
						2020/21 (\$m)	2021/22 (\$m)	
Under Construction	2016/17	2017/18	280					
Unlikely	>2020/21							160
			280	0	0	0	0	160
			280	0	0	0	0	0
			0	0	0	0	0	160
Under Construction	2010/11	>2020/21	848	830	453	400	400	400
Credibly Proposed	2018/19	2020/21		75	75	75	75	75
			848	905	528	475	475	475
			848	830	453	400	400	400
			0	75	75	75	75	75
Under Construction	2009/10	>2019/20	150	50	150	150	150	150
Under Construction	2009/10	>2021/22	100	100	100	100	100	100
Under Construction	2017/18	>2021/22	120	120	80	40	40	40
Under Construction	2009/10	>2024/25	150	50	150	150	150	150
Prospective	2019/10	>2024/25			150	150	150	150
			520	320	630	590	590	590
			520	320	480	440	440	440
			0	0	150	150	150	150
Under Construction	2016/17	2018/19	450	338				
Under Construction	2016/17	2017/18	63					
			513	338	0	0	0	0
			513	338	0	0	0	0
			0	0	0	0	0	0
Prospective	2018/19	2020/21			75	75	50	50
Under Construction	2016/17	2018/19	40	10				
			40	10	75	75	50	50
			40	10	0	0	0	0
			0	0	75	75	50	50

2018 MAJOR PROJECTS LIST As at February 2018

Queensland Project Description	Sponsor	Total Project Value (\$m)	Engineering Value (\$m)
COAL			
Eagle Downs Coking Coal	Aquila / Vale	1250	600
Byerwen	Qcoal	300	250
Overland Conveyor System Caval Ridge	BHP Billiton / Mitsubishi Alliance (BMA)	265	160
Red Hill hard coking deposit (Formally Goonyella riverside).	BHP Billiton / Mitsubishi Alliance (BMA)	1500	750
Ensham Central Project	Ensham Resources	1200	720
Maryborough (Colton)	Northern Energy (Owned By New Hope)	300	180
New Acland Stage 3 Expansion	New Hope Corporation	350	210
Caval Ridge Expansion (part of the gazetted Bowen Basin Coal Growth Project)	BHP Billiton / Mitsubishi Alliance (BMA)	200	160
Peak Downs Expansion	BHP Billiton / Mitsubishi Alliance (BMA)	460	345
South Walker Creek	BHP / Mitsui	150	100
Grosvenor Underground Stage 2	Anglo Coal	500	350
Styx's Coal project	Waratah Coal / Queensland Nickel	300	270
Middlemount coking coal mine stage 2	Peabody / Yancoal	325	284
Hail Creek Extension – Underground	Rio Tinto	1100	660
Rolleston expansion	Xstrata / Glencore	400	120
Alpha Coal Project	Hancock	6500	
Yarrabee	Yancoal	260	150
Boundry Hill South Mine Extension	Anglo Coal	100	70
Ellensfield coking coal	Vale	400	280
Belvedere Coal Project	Aquila Resources	1100	500
Olive Downs	Pembroke Resources	500	250
Kevins Corner	Hancock	3000	1000
South Burnett Coal Project (Tarong)	MRV Tarong Basin Coal	250	200
South Burnett Coal Project – Transport corridor (Road or Rail ?)	MRV Tarong Basin Coal	500	300
Curragh Mine – Next stage Expansion	Wesfarmers	200	160
Baralaba Coal Mine Expansion	Cockatoo Coal	313	150
Jellinbah		110	90
Kestral Expansion		120	80
Wilkie Creek New Black Energy		250	200
Carmichael Coal Mine Project (Stage 1)	Adani	4000	3500
Coal Major Projects Work Done	Work Done	26,203	12,089
	Funded		46%
	Not Funded		

Project Status	Commencement Date	Completion Date	2017/18 (\$m)	2018/19 (\$m)	2019/20 (\$m)	Funded	Unfunded
						2020/21 (\$m)	2021/22 (\$m)
Prospective	2020/21	2022/23				158	228
Under Constuction	2017/18	2019/20	50	50	50	50	
Under Construction	2017/18	2019/20	30	90	40		
Prospective	<2020/20						163
Prospective	<2020/21						240
Prospective	<2020/21						66
Unlikely	2020/21	2022/23				60	90
Under Construction	2017/18	2018/19		80	80		
Credibly Proposed	2020/21	2022/23				80	160
Credibly Proposed	2019/20	2020/21			20	40	40
Credibly Proposed	2020/21	2021/22				70	105
Announced	2017/19	2018/20			50	220	
Prospective	>2019/20						65
Unlikely	>2020/21						150
Prospective	>2020/21						70
Unlikely	>2020/22						
Prospective	>2019/20						
Prospective	>2019/20						
Prospective	>2019/20						
Unlikely							
Unlikely							
Unlikely							
Prospective	>2019/20						
Prospective	>2019/20						
Prospective	>2019/20						
Under Construction	2016/17	2018/19	50	50			
Under Procurement	2017/18	2018/19	20	70			
Under Procurement	2017/18	2018/19	10	70			
Prospective	2018/19	2020/21		50	100	50	
Unlikely	>2019/20				250	750	1000
			160	460	590	1,478	2,376
			160	460	320	320	0
			0	0	270	1,158	2,376

2018 MAJOR PROJECTS LIST As at February 2018

Queensland Project Description	Sponsor	Total Project Value (\$m)	Engineering Value (\$m)
OTHER MINERALS			
Dugald River	MMG	1456	874
Cannington Expansion	BHP Billiton	400	120
Capricorn Copper Project	Lighthouse Minerals	152	83
Merlin Project Molybdenum	Chinova Resources	345	250
Roseby Copper (Little Eva)	Altona Resources	320	96
Red Dome Mungana	Mungana gold mines	330	215
Ravenswood Extension Project	Resolute Mining	167	92
Charters Towers	Citigold Corporation	246	135
SCONI Scandium Project (Phase 1)	Metallica Minerals	247	148.2
Sarsfield	Resolute Mining	250	100
Paradise Phosphate South project	Legand International Holdings	400	300
Other Minerals Major Projects	Work Done	4,313	2412
	Funded		56%
	Not Funded		
TOTAL MAJOR PROJECTS	Work Done	109,015	69,196
	Funded		63%
	Not Funded		

Project Status	Commencement Date	Completion Date	2017/18 (\$m)	2018/19 (\$m)	2019/20 (\$m)	Funded	Unfunded
						2020/21 (\$m)	2021/22 (\$m)
Under Construction	2015/16	2017/18	260				
Unlikely	2016/17	2018/19			30	60	30
Under Construction	2016/17	2017/18	42				
Unlikely	2020/21	2021/22				100	150
Unlikely	2018/19	2020/21		21	45	30	
Credibly Proposed	2019/20	2021/22			65	85	65
Unlikely	2018/19	2019/10		38	54		
Prospective	>2019/20				35	80	20
Prospective	>2020/21	2021/22					
Prospective	>2020/21						
Unlikely	>2020/21						
			302	59	229	355	265
			302	0	0	0	0
			0	59	229	355	265
			6,176	6,404	7,201	9,625	10,521
			6,176	5,495	4,239	4,236	4,640
			0	909	2963	5389	5881