Queensland Road Safety Program – Tranche 1 Project List





District	Indicative Project Name	Scope Description	Road Number	Start Chainage	End Chainage		Tranche 1 Indicative Cost (\$M)
Wide Bay/Burnett	Maryborough-Hervey Bay Road, seven locations: Intersection lighting upgrades	Upgrades for flag and route lighting at seven intersections: Hibiscus Road, Janet Road, Churchill Mine Road, Prawle Road, Noble Road, Stockman Way and Chapel Road.	163	12.02	33.00	Tranche 1	1.10
Wide Bay/Burnett	Maryborough-Hervey Bay Road (Boat Harbour Drive)/Denmans Camp Road intersection: Pedestrian improvements	Install a mid-block pedestrian refuge.	163	41.04	41.10	Tranche 1	0.24
Wide Bay/Burnett	Goodwood Road, three locations in Bundaberg: Basic Right Turn Treatment (BAR) widening	Safety works – widening shoulder to allow traffic to pass right turning vehicles, treatment of hazards and Audio Tactile Line Markings (ATLM).	171	27.25	27.65	Tranche 1	1.27
Wide Bay/Burnett	Bundaberg-Bargara Road and Bunda Street intersection: Remove right turn filtering at intersection	Upgrade signalised intersection to remove through and right turning traffic movement conflict.	174	4.07		Tranche 1	0.11
Wide Bay/Burnett	Bundaberg-Port Road and Pyefinch Boulevard and Faldt Street: Remove right turn filtering at intersection	Upgrade signalised intersection to remove through and right turning traffic movement conflict.	175	1.66		Tranche 1	0.11
Wide Bay/Burnett	Bundaberg-Miriam Vale Road: Creation of traversable roadsides through earthworks, extension of minor culverts, clear zone clearing and installation of guardrail	Creation of traversable roadsides through earthworks to flatten batters, extension of narrow culverts, removal of large hazards and installation of guardrail.	179	3.20	46.46	Tranche 1	1.43
Wide Bay/Burnett	Bundaberg-Miriam Vale Road, Monduran Road and Yandaran Road: Intersection upgrade	Upgrade existing four way sign controlled intersection to a staggered T-Intersection.	179	25.74	26.13	Tranche 1	1.21
Wide Bay/Burnett	Wondai-Proston Road: Upgrade existing culvert (25442 3/2100x2100 RCC)	Upgrade existing culvert where traffic is constrained to one lane to provide two lane operation consistent with remaining road section and mitigate interactions between Heavy Vehicles and tourists.	436	12.09	12.10	Tranche 1	1.65
Wide Bay/Burnett	Booral Road: Widen shoulders, hazard removal, and ATLM	Widen existing narrow seal width to achieve a 9m wide sealed surface to address head-on risk.	1632	2.00	3.20	Tranche 1	1.02
Wide Bay/Burnett	Moore Park Road, Bundaberg: Creation of traversable roadsides through earthworks, extension of minor culverts, clear zone clearing and installation of guardrail	Creation of traversable roadsides through earthworks to flatten batters, extension of narrow culverts, removal of large hazards and installation of guardrail.	1761	10.00	11.00	Tranche 1	2.09
Wide Bay/Burnett	Isis Highway and Enterprise Street intersection: Upgrade intersection	Upgrade signalised intersection to remove through and right turning traffic movement conflict and improve pedestrian safety by implementing one of three slip lane options: removal, signalise or install wombat crossing on slip lanes.	19A	4.24		Tranche 1	0.11
Wide Bay/Burnett	Isis Highway, Degilbo Creek: Guardrail upgrades	Upgrade guardrail approaches to concrete bridge to meet current standards and install end treatments.	19B	42.75	42.82	Tranche 1	0.44
Wide Bay/Burnett	Upgrade intersection	Upgrade signalised intersection to remove through and right turning traffic movement conflict.	40C	20.88		Tranche 1	0.11
Wide Bay/Burnett	Burnett Highway (Nanango – Goomeri): Creation of traversable roadsides through earthworks, extension of minor culverts, clear zone clearing and installation of guardrail	Creation of traversable roadsides through earthworks to flatten batters, extension of narrow culverts, removal of large hazards and installation of guardrail.	41A	0.00	59.74	Tranche 1	1.98
Wide Bay/Burnett	Burnett Highway (Goomeri – Gayndah): Creation of traversable roadsides through earthworks, extension of minor culverts, clear zone clearing and installation of guardrail	Creation of traversable roadsides through earthworks to flatten batters, extension of narrow culverts, removal of large hazards and installation of guardrail.	41B	0.00	100.66	Tranche 1	3.30

District	Indicative Project Name	Scope Description	Road Number	Start Chainage	End Chainage		Tranche 1 Indicative Cost (\$M)
South West	Warrego Highway, Blyth Creek: Curve widen and safer roadsides	Widen seal width through curve, correct surface to reinstate superelevation, line marking, ATLM and safety signage.	18D	123.80	124.80	Tranche 1	0.55
South West	Carnarvon Highway, Moonie River Bridge: Guardrail and delineation upgrade	Upgrade guardrail on narrow bridge approach including installation of signage, line marking and ATLM to provide/guide safe traffic movements.	24A	74.20	75.17	Tranche 1	0.55
South West	Warrego Highway and Carnarvon Highway: Upgrade intersection	Scope includes construction of a left turn slip lane on the Carnarvon Highway and acceleration lane on the westbound leg of the Warrego Highway to improve safety for merging traffic, construct left turn slip lane on the eastern leg of the Warrego Highway to provide southbound traffic safe turning onto the Carnarvon Highway.	24C	0.00		Tranche 1	8.65
South West	Carnarvon Highway and Miscamble Street intersections: Upgrade intersection	Upgrade intersections to provide auxiliary turning lanes, cycle lanes, improved line marking, barrier kerbs and channelisation.	24D	1.06	1.42	Tranche 1	0.83
South West	Carnarvon Highway (Roma to Injune): Upgrade existing culverts	Upgrade existing culvert where traffic is constrained to one lane to provide two lane operation consistent with remaining road section and mitigate interactions between Heavy Vehicles and tourists.	24D	Various		Tranche 1	1.65
South West	Diamantina Developmental Road: Upgrade existing culverts	Upgrade existing culvert where traffic is constrained to one lane to provide two lane operation consistent with remaining road section and mitigate interactions between Heavy Vehicles and tourists.	93A	87.95		Tranche 1	1.10
South West	Bulloo Developmental Road: Upgrade existing culverts	Upgrade existing culvert where traffic is constrained to one lane to provide two lane operation consistent with remaining road section and mitigate interactions between Heavy Vehicles and tourists.	94A	126.36		Tranche 1	1.65
South West	Mass Action – Replace sub-standard guardrail – South West	Construction of seal widening and barrier installation, flattening of batters and widening of narrow culverts as necessary.	Various			Tranche 1	0.55
South West	Mass Action – Delineation of road narrowing – South West	Provision of safety signage and line marking to make motorists aware of road narrow sections and mitigate interactions between Heavy vehicles and tourists.	Various			Tranche 1	0.22
South West	Mass Action – Town Entry Treatments – South West	Town Entry Treatments – mass action to reduce speed limits on approach to lower speed environments in South West District.	Various			Tranche 1	0.66
South Coast	Waterford-Tamborine Road between North Street/Quinzeh Creek Road and Anzac Avenue: Install cycle lanes	Install 1.5m cycle lanes for the entire length along both northbound and southbound carriageways.	207	10.67	11.34	Tranche 1	0.83
South Coast	Cunningham Highway, Ipswich – Warwick: Improve road surface	Pavement rehabilitation works to reinstate cross fall and superelevation as required. To be delivered in association with adjacent road safety project.	17B	72.00	73.00	Tranche 1	2.20
Northern	Ross River Road and Burdekin Street intersection: Install pedestrian crossing	Installation of pedestrian crossing and upgraded pedestrian facilities at existing signalised intersection.	612	0.90	1.09	Tranche 1	2.20
Northern	Ayr-Ravenswood Road: Widening (In sections)	Widen existing narrow width to achieve a 8m wide sealed surface to allow safe overtaking opportunities.	5472	10.80	56.50	Tranche 1	0.55
Northern	Bruce Highway (Ayr – Townsville), Alligator Creek Road intersection upgrade	Construct channelised left turn.	10L	63.90	64.30	Tranche 1	1.65

District	Indicative Project Name	Scope Description	Road Number	Start Chainage	End Chainage		Tranche 1 Indicative Cost (\$M)
Northern	Flinders Highway – Installation of Wide Centre Line Treatment (WCLT)	Widen shoulders and safer roadsides (WCLT, hazard removal and ATLM).	14A	23.00	25.74	Tranche 1	8.80
Northern	Gregory Developmental Road – Signage Upgrade	Replace aged/install blue and green guide signage along road to highlight upcoming stopping bays and facilities to mitigate driver fatigue.	98B	0.50	189.66	Tranche 1	0.55
Northern	Various Traffic Signalised Intersections – Removal of Right Turn Filters – Northern District	Upgrade signalised intersection to remove through and right turning traffic movement conflict and improve pedestrian safety by implementing one of three slip lane options: removal, signalise or install wombat crossing on slip lanes.	Various			Tranche 1	0.55
Northern	Pedestrian Facilities Upgrade – Northern District	Upgrade to pedestrian crossings to comply with Disability Discrimination Act (DDA) compliance.	Various			Tranche 1	0.55
Northern	Mass Action – Open level crossing hazard zone delineation – Northern District	Upgrade warning signage at open level crossings across Northern Queensland to prevent collisions.	Various			Tranche 1	0.83
North West	Flinders Highway (Hughenden to Richmond): Widen, WCLT and safer roadsides	Widen shoulders and safer roadsides (WCLT, hazard removal and ATLM).	14C	80.90	87.80	Tranche 1	7.70
North West	Wills Developmental Road (Julia Creek – Burketown): Widen single lane sections	Widen existing narrow width to achieve a 8m wide sealed surface to allow safe passing opportunities.	78A	0.70	4.20	Tranche 1	5.50
North West	Burke Developmental Road: Widen narrow seal	Widen existing narrow single lane width to achieve a 8m wide sealed surface to allow safe overtaking opportunities on road train route.	89A	300.00	325.00	Tranche 1	5.50
North West	Wills Developmental Road, Burke Developmental Road (Cloncurry – Normanton) (3-ways): Upgrade intersection	Upgrade 3-way intersection to T-Intersection to improve safety and bring intersection inline with current requirements.	89A	179.20	179.40	Tranche 1	2.20
North West	Burke Developmental Road: Widen Single Lane Section	Widen existing narrow width to achieve a 8m wide sealed surface to allow safe passing opportunities.	89A	234.08	248.90	Tranche 1	5.50
North Coast	Yandina-Coolum Road, East of School Road: Install pedestrian refuge	Construct refuge islands and signage in highly congested area to ensure pedestrian safety.	138	1.61	1.82	Tranche 1	0.44
North Coast	Caloundra Mooloolaba Road: Install WCLT	Widen road and install WCLT.	151	0.27	4.39	Tranche 1	0.44
North Coast	Nicklin Way, Minyama: Upgrade pedestrian underpass	Upgrade pedestrian underpass to meet shared pathway standard and install safety fencing.	153	12.31	12.32	Tranche 1	0.55
North Coast	Burpengary Service Road, Morayfield Road: Upgrade intersection	Upgrade existing Auxiliary Right Turn Lane to provide a protected right turn lane, upgrade bus infrastructure and pedestrian crossing infrastructure.	901	3.43		Tranche 1	0.30
North Coast	Linkfield Connection Road: Install WCLT	Widen road and install WCLT.	902	0.00	2.30	Tranche 1	0.13
North Coast	Sunshine Motorway (Mooloolaba – Peregian), Havana Road: Install anti-throw protection	Installation of barrier to prevent object being thrown onto vehicles on motorway. Based on received complaints of near misses from projectiles thrown from the pedestrian bridge.	150B	25.00	25.20	Tranche 1	0.72

District	Indicative Project Name	Scope Description	Road Number	Start Chainage	End Chainage		Tranche 1 Indicative Cost (\$M)
North Coast	Mass Action – Flood Monitoring and Increasing Flooded Road Safety awareness in North Coast	Installation of flood monitoring and remote verification camera technologies across six high risk locations. Sites selected using risk parameters including high volume roads, low lying and fast flowing culverts, wooden bridges without guardrail and fast flowing water, flooding history, political interest, network impacts from flooding closures and remoteness of the location. Installation of these additional technologies will provide an increase in the response time of the regions disaster management increasing ability to provide for motorists safety, through the provision of network disruption information in near real time.	Various			Tranche 1	0.73
North Coast	North Coast Region Safety at Signalised Intersections Program – North Coast District	Upgrade intersection to current standards by removing potential turning movement conflict (right turn filtering) and improve pedestrian safety by one of these three slip lane options: removal, signalise or install wombat crossing on slip lanes.	Various			Tranche 1	1.10
North Coast	Mass Action – North Coast – Creation of traversable roadsides through earthworks, extension of minor culverts, clear zone clearing and installation of guardrail	Creation of traversable roadsides through earthworks to flatten batters, extension of narrow culverts, removal of large hazards and installation of guardrail.	Various			Tranche 1	2.00
North Coast	Mass Action – Install Bluetooth CCTV to enable monitoring of the network to ensure timely response to accidents	Provision of devices to enable the monitoring of the network to ensure timely response to accidents at critically congested hot spots where high rates of accidents are occurring.	Various			Tranche 1	0.50
Multiple	Statewide mass action for Safer Roadside Treatments – Creation of traversable roadsides through earthworks, extension of minor culverts, clear zone clearing and installation of guardrail	Creation of traversable roadsides through earthworks to flatten batters, extension of narrow culverts, removal of large hazards and installation of guardrail.	Various			Tranche 1	16.50
Multiple	Statewide mass action for improved line marking	Provision of high visibility line marking.	Various			Tranche 1	16.50
Multiple	Statewide mass action to improve regulatory and safety signage	Upgrade/install signage to improve driver awareness of safety.	Various		_	Tranche 1	16.50
Multiple	Mass Action – Town Entry Treatments – Statewide	Town Entry Treatments – mass action to reduce speed limits on approach to lower speed environments for rural communities/towns.	Various			Tranche 1	11.80
Multiple	Mass Action – Rest Area upgrade program	Upgrade rest area to increase desirability for motorists to take a break and manage fatigue.	Various			Tranche 1	15.83
Multiple	Mass Action – Statewide: SEQ Pedestrian paths	Construct pedestrian pathways to separate vulnerable users from traffic movements.	Various			Tranche 1	7.20

District	Indicative Project Name	Scope Description	Road Number	Start Chainage	End Chainage		Tranche 1 Indicative Cost (\$M)
Metropolitan	Mass Action – Region-wide Safety Barrier Upgrades – Metropolitan Region	Installation/upgrade to road side guardrail.	Various			Tranche 1	3.00
Metropolitan	Mass Action – Region-wide Large Guide Sign Upgrades – Metropolitan Region	Upgrade/install signage to improve driver awareness of safety.	Various			Tranche 1	3.00
Metropolitan	Mass Action – Region-wide Skid Resistance Safety Treatments – Metropolitan Region	Assessment of options to provide high friction surface in areas where large numbers of rear-end fatal and serious injury (FSI) accidents have occurred.	Various			Tranche 1	5.00
Mackay/Whitsunday	Peak Downs Highway (Clermont – Nebo), Wolfang Road West: Upgrade intersection	Improvements to road surface to reinstate crossfall (in sections), upgrade for protected right turn to provide safe traffic movements for Type 2 road trains and sealing and upgrading two informal heavy vehicle stopping bays to a safe standard.	33A	0.00	12.00	Tranche 1	5.50
Mackay/Whitsunday	Peak Downs Highway (Clermont – Nebo), Bee Creek Bridge Strengthening	Strengthening bridge by construction of engineered bracing substructure.	33A	150.76	150.84	Tranche 1	6.60
Mackay/Whitsunday	Bowen Developmental Road (Collinsville – Belyando Crossing): Upgrade drainage works (sections)	Widen road formation to provide and safer roadsides – remove unsafe drainage headwalls and drop off on edge of travel path.	88B	83.00	109.43	Tranche 1	5.50
Fitzroy	Rockhampton-Emu Park Road: Lighting upgrades	Installation of flag lighting on high risk intersections (low visibility) along Rockhampton-Emu Park Road.	194	Various		Tranche 1	1.16
Fitzroy	Bruce Highway (Gin Gin – Benaraby), Granite Creek: Provide overtaking opportunity and WCLT	Construct northbound overtaking lane including WCLT.	10D	62.91	64.63	Tranche 1	7.70
Fitzroy	Bruce Highway (Benaraby – Rockhampton), Jellicoe Street to Prospect Street: Improve cycle facilities	Improve cycling safety by addressing issues with truck movements at Port Curtis Road and lack of pedestrian connections on the east and west side of the highway within Rockhampton. Install on-road cycle lanes and side road priority crossings; construct shared paths; removal of parking bays and pavement widening to accommodate cycle facilities.	10E	117.70	119.07	Tranche 1	6.16
Fitzroy	Bruce Highway (Rockhampton – St Lawrence): Provide on and off road cycle facilities	Provide on road and off road cycle facilities between Neville Hewitt Bridge and at the intersection of Moores Creek Road and Yaamba Road to separate pedestrians, cyclists and vulnerable users from highway traffic.	10F	1.92	4.35	Tranche 1	6.60
Fitzroy	Bruce Highway (Rockhampton – St Lawrence), Nielsen Avenue Site 2: Upgrade intersection	Upgrade existing sign controlled four way intersection to staggered T-Intersection to remove conflict points.	10F	15.30	16.22	Tranche 1	5.50
Fitzroy	Bruce Highway (Rockhampton – St Lawrence), Carlton Street to Yeppoon Road: Improve cycle facilities	Construction of on road and off road cycleway between Carlton Street and Yeppoon Road to separate pedestrians, cyclists and vulnerable users from highway traffic.	10F	7.10	8.24	Tranche 1	3.30
Fitzroy	Bruce Highway (Rockhampton – St Lawrence), Nielsen Avenue Site 6: Widen and safer roadsides	Widen highway to provide safer roadsides (WCLT, hazard removal and ATLM).	10F	13.50	14.10	Tranche 1	5.50
Fitzroy	Capricorn Highway (Rockhampton – Duaringa): Improve road surface	Address road surface deficiencies for (Road Safety Audit) identified aquaplaning issue.	16A	0.00	5.60	Tranche 1	8.80
Fitzroy	Burnett Highway (Monto – Biloela), Roys Road: Upgrade intersection	Upgrade intersection to provide formation width to achieve protected right turn and rectify visibility issues including line marking and signage.	41D	70.10		Tranche 1	3.96
Far North	Millaa Millaa-Malanda Road: Install guardrail	Installation of guardrail on high risk sections with very high and steep slopes.	641	3.27	13.15	Tranche 1	3.30
Far North	Pine Creek-Yarrabah Road – Intelligent Transport System (ITS) treatment	ITS	8101	0.00	27.23	Tranche 1	0.33

District	Indicative Project Name	Scope Description	Road Number	Start Chainage	End Chainage		Tranche 1 Indicative Cost (\$M)
Far North	Kennedy Highway – Installation of Vehicle Activated Signs (VAS)	Telecom Corner (Installation of VAS) to make motorists aware of safety issue and to reduce speed.	32B	68.50	68.70	Tranche 1	0.44
Far North	Mass Action – Pedestrian Crossings – Far North	Pedestrian crossing (blister islands and street lighting) at various intersections/mid-block.	Various			Tranche 1	4.40
Far North	Mass Action – Town Entry Treatments – Far North	Town Entry Treatments – mass action to reduce speed limits on approach to lower speed environments in Far North.	Various			Tranche 1	8.47
Darling Downs	Intersection of Amiens Road, Thulimbah School Road and Tennant Road: Upgrade intersection	Installation of line marking, delineation and signage in conjunction with reduced side road speed limits and provision of safe intersection sight visibility for drivers.	2301	1.61	1.81	Tranche 1	0.24
Darling Downs	Cunningham Highway, Gladfield Back Road and Goombura Road: Upgrade intersection	Upgrade intersection to provide protected right turn into both Goomburra and Gladfield Back Roads, signage upgrades and improved delineation.	17B	101.50	102.10	Tranche 1	0.99
Darling Downs	Warrego Highway (Dalby – Miles), Brigalow – Chinchilla section: WCLT	Installation of sections of WCLT through floodways.	18C	61.00	64.00	Tranche 1	0.55
Darling Downs	Warrego Highway (Miles – Roma), Drillham – Dulacca: Widen road and safer roadsides	Widen road and safer roadsides by removing/protecting roadside hazards and widening seal widths.	18D	21.00	35.00	Tranche 1	2.20
Central West	Blackall-Jericho Road: Pave and seal – Stage 1	Pave and seal to 8m standard to provide overtaking opportunity to reduce dust and mitigate interaction between Heavy Vehicles and tourists. Completion of both Stage 1 and 2 will complete the seal of this Type 2 Road Train Route.	441	81.60	88.10	Tranche 1	4.40
Central West	Barcaldine-Aramac Road: Widen narrow seal	Widen existing narrow width to achieve a 8m wide sealed surface to allow safe passing opportunities. Type 2 Road Train Route.	573	36.00	42.40	Tranche 1	3.87
Central West	Richmond-Winton Road: Pave and seal	Pave and seal to 8m standard to provide safe (dust free) overtaking opportunity to reduce dust and mitigate interaction between Heavy Vehicles and tourists.	5803	125.00	131.50	Tranche 1	5.39
Central West	Landsborough Highway (Winton – Kynuna): Pavement strengthening and widening	Widen and provide safer roadsides – pavement strengthening and widening to enable safety treatments on road train route (Type 2).	13G	7.80	10.00	Tranche 1	3.63
Central West	Diamantina Developmental Road (Bedourie – Boulia): Widen narrow seal	Widen existing narrow width to achieve a 8m wide sealed surface to allow safe passing opportunities.	93D	188.88	191.49	Tranche 1	2.15
Central West	Diamantina Developmental Road (Dajarra – Mt Isa): Install rest area	Install rest area to address driver fatigue and allow safe stopping place for Heavy Vehicles.	93F	55.00	55.10	Tranche 1	0.83
Central West	Mass Action – Rest area upgrade program – Central West	Upgrade facilities at existing rest areas (toilets, seating, shade) across Central West Queensland to address driver fatigue and allow safe stopping places for Heavy Vehicles.	Various			Tranche 1	2.20