

## REGIONAL AND METROPOLITAN ROADS

	2018/19 (Approved Budget)	Comments
<b>State Black Spot Program - Regional and Metropolitan Local Roads</b>		* Approved State Black Spot Budget doesn't include 1/3 mandatory contribution by LGA towards the Total Project Budget.
<b>Great Southern Region</b>		
<b>North Road/Bethel Way (City of Albany)</b> Improve sight distance, shorten existing bus pull-over bay, relocate pedestrian crossing on median island and improve signs.	\$20,000	
<b>Kampong Road/Sydney Street (City of Albany)</b> Change intersection priority, install signs, delineation, kerbing and install additional street lighting.	\$30,000	
<b>Pile Road/Muir Highway (Shire of Plantagenet)</b> Widen intersection, install advisory signs and reflective raised pavement markers.	\$26,546	
<b>Denmark Mt Barker Road/Kernutts Road (Shire of Denmark)</b> Seal Kernutts Road approach to the intersection.	\$45,333	
<b>Kukerin Road (Shire of Kent)</b> Widen and seal floodway and approaches, install signs and line marking.	\$44,000	
<b>Scotsdale Road/Fernley Road and Kordabup Road SLK 0.00 - 0.05 (Shire of Denmark)</b> Seal Fernley Road and Kordabup Road approaches to intersection, install signs and centre lines with Scotsdale Road at an angle greater than 70 degree.	\$73,333	
<b>Albany Highway/Locke Street (City of Albany)</b> Improve Locke Street approach radius and realign pedestrian path.	\$18,417	
<b>Salt River Road/Solomons Road (Shire of Cranbrook)</b> Widen intersection approaches, improve drainage, extend culvert headwalls, remove vegetation, upgrade signs and delineation.	\$70,000	
<b>Emu Point Drive/Mermaid Avenue/Clark Street (City of Albany)</b> Upgrade intersection layout to enforce speed limit, install median islands and upgrade delineation of cycle lane through intersection.	\$26,667	
Total Great Southern Region RRG	<u>\$354,296</u>	

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<b>State Black Spot Program - Regional and Metropolitan Local Roads</b>		* Approved State Black Spot Budget doesn't include 1/3 mandatory contribution by LGA towards the Total Project Budget.
<b>South West Region</b>		
<b>Chain Avenue/Vasse-Yallingup Siding Road SLK 2.11 - 3.11 (City of Busselton)</b> Improve drainage and relocate roadside drain.	\$90,000	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 130,000).
<b>Boyanup Road West/Elgin Road (Shire of Capel)</b> Realign and widen intersection.	\$16,000	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 156,000).
<b>Del Park Road SLK 17.50 - 19.50 (Shire of Murray)</b> Widen seal to 7.0m with 1.5m gravel shoulders, install barriers at selected locations, guide posts and centre line.	\$326,000	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 406,000).
<b>Waterloo Road SLK 0.67 (Shire of Dardanup)</b> Widen Bridge.	\$126,500	Stage 3. Stages 1 & 2 funded in previous years (Total cost to State \$ 457,000).
<b>Southern Estuary Road SLK 1.31 - 3.24 (Shire of Waroona)</b> Seal shoulders, improve curve superelevation, install signs and reflective raised pavement markers.	\$140,000	
<b>Harvey Myalup Road SLK 3.00 - 8.00 (Shire of Harvey)</b> Widen and seal shoulders, remove roadside hazards in clear zone, upgrade signs and delineation.	\$666,667	
<b>Honeymoon Road SLK 1.00 - 4.00 (Shire of Harvey)</b> Widen and seal to 6.0m, remove roadside hazards in clear zone, upgrade signs and delineation.	\$286,594	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 300,000).
<b>Eaton Drive/Lavender Way/Blue Wren Drive (Shire of Dardanup)</b> Install roundabout.	\$80,000	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 580,000).
<b>Ludlow North Road/Stirling Road (Shire of Capel)</b> Widen intersection, remove roadside vegetation in clear zone, upgrade signs and delineation.	\$120,000	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 132,000).
<b>Crooked Brook Road SLK 8.60 - 10.53 (Shire of Dardanup)</b> Improve site distance, prune or remove roadside vegetation, improve road geometry, widen formation and seal to 6.0m, install advisory signs and guide posts.	\$173,500	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 300,000).
<b>Old Coast Road/Wilderness Road (City of Mandurah)</b> Modify left turning lane and install splitter island to increase sight distance for right turning vehicles from Wilderness Road.	\$53,500	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 120,000).
Total South West Region RRG	<u>\$2,078,761</u>	

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<b>State Black Spot Program - Regional and Metropolitan Local Roads</b>		* Approved State Black Spot Budget doesn't include 1/3 mandatory contribution by LGA towards the Total Project Budget.
<b>Gascoyne Region</b>		
		RRG did not submit any complying applications for 2018/19.
Total Gascoyne Region RRG	<u>\$0</u>	
<b>Mid West Region</b>		
<b>Wubin-Mullewa Road/Oversby Road (Shire of Perenjori)</b> Widen intersection to accommodate 36.5m long vehicle movements, upgrade signs and line marking.	\$154,000	Stage 2. Stage funded in 2017/18 (Total cost to State \$ 227,333).
<b>Mingenew-Morawa Road/Yandanooka North East Road (Shire of Mingenev)</b> Improve site distance, realign approach, widen and construct intersection.	\$30,000	Stage 2. Stage 1 funded in 2016/17, Stage 3 to be funded in future years (Total cost to state \$ 440,000)
<b>Midlands Road/Arrino South Road/Lynch Road/Rothsay Road (Shire of Three Springs)</b> Upgrade three intersections with Midlands Road in close proximity. Improve sight distance, clear vegetation in clear zone, upgrade signs and line marking.	\$150,000	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 483,000).
<b>Narandagy Road/Yandanooka Melara Road/Manarra Road (Shire of Mingenev)</b> Upgrade two intersections with Narandagy Road, improve sight distance at intersections, clear vegetation in clear zone, widen and seal 920m between intersections, improve drainage, install signs and delineation.	\$63,000	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 158,911).
<b>Cathedral Avenue/Sandford Street (City of Greater Geraldton)</b> Install right turning lane, pedestrian refuge and pram ramps.		2018/19 Reserve Project (Total cost to State \$ 50,820).
Total Mid West Region RRG	<u>\$397,000</u>	
Total Mid West - Gascoyne Region	<u>\$397,000</u>	

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	2018/19 (Approved Budget)	Comments
<b>State Black Spot Program - Regional and Metropolitan Local Roads</b>		* Approved State Black Spot Budget doesn't include 1/3 mandatory contribution by LGA towards the Total Project Budget.
<b>Goldfields - Esperance Region</b>		
<b>Cassidy Street North/Brookman Street (City of Kalgoorlie-Boulder)</b> Extend median island to reinforce priority, improve sight distance and upgrade street lighting.	\$28,000	
<b>Cotter Street South and Cotter Place (Premier Street to Hare Street) (City of Kalgoorlie-Boulder)</b> Install median islands at intersections, reinforce priority, upgrade signs and road markings.	\$14,000	Stage 1. Stages 2-5 to be funded in future years. (Total cost to State \$ 423,000).
<b>Wilson Street (Roberts Street to Federal Road) (City of Kalgoorlie-Boulder)</b> Upgrade street lighting.	\$74,000	Stage 1. Stage 2 to be funded in future years. (Total cost to State \$ 296,000).
<b>Mort Harslett Drive SLK 8.18 - 9.73 (Shire of Dundas)</b> Realign and seal gravel road, install roadside furniture, drainage and signs.	\$91,763	Stage 1. Stage 2 to be funded in future years. (Total cost to State \$ 183 525).
<b>Coolgardie North Road/Carbine Ora-Banda Road (Shire of Coolgardie)</b> Realign and widen intersection, seal approaches, install signs and delineation.	\$65,400	
<b>Padbury Street/Leake Street (Shire of Esperance)</b> Install median islands on Leake Street to improve visibility, install signs and pavement marking.	\$43,680	
<b>Bandya Road SLK 36.40 - 35.70 (Shire of Laverton)</b> Modify road geometry, install culverts and upgrade signs.	\$193,133	
<b>Roberts Street (Rhodes Street to President Street) (City of Kalgoorlie-Boulder)</b> Install median islands, reinforce priority, upgrade signs and road markings.		2018/19 Reserve Project (Total cost to State \$ 77,700).
<b>Swan Road/Burnside Road (Shire of Esperance)</b> Realign intersection to staggered intersection.		2018/19 Reserve Project (Total cost to State \$ 29,333).
<b>Quast Road/Fagan Road (Shire of Esperance)</b> Realign intersection to staggered intersection.		2018/19 Reserve Project (Total cost to State \$ 29,333).
<b>Kendall Road/Liebeck Road (Shire of Esperance)</b> Realign intersection to staggered intersection.		2018/19 Reserve Project (Total cost to State \$ 29,333).
<b>Coolgardie North Road SLK 1.11 - 6.00(v)(Shire of Coolgardie)</b> Widen and seal to 7.0m, upgrade drainage, install signs and delineation.		2018/19 Reserve Project (Total cost to State \$ 78,400).
<b>Bandya Road SLK 32.20 - 32.40 (Shire of Laverton)</b> Modify road geometry, install culverts and upgrade signs.		2018/19 Reserve Project (Total cost to State \$ 224,067).
Total Goldfields - Esperance Region RRG	<u>\$509,976</u>	

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<b>State Black Spot Program - Regional and Metropolitan Local Roads</b>		* Approved State Black Spot Budget doesn't include 1/3 mandatory contribution by LGA towards the Total Project Budget.
<b>Kimberley Region</b>		
<b>Coolibah Drive/Ironwood Drive (Shire of Wyndham/East Kimberley)</b> Upgrade street lighting on Coolibah Drive.	\$39,917	Stage 2. Stage 1 funded in 2016/17. (Total cost to State \$ 159,917).
<b>Carnarvon Street (Haas Street to Frederick Street) (Shire of Broome)</b> Install pedestrian path.	\$71,669	
<b>Geikie Gorge Road/Russ Road (Shire of Derby/West Kimberley)</b> Realign intersection to T junction, close existing Y junction, improve access to Russ Road properties and install hazard markers.	\$173,690	
<b>Dakas Street (Shire of Broome)</b> Upgrade pedestrian crossing with Kerr Park path, install signs, line marking and a new street lighting.	\$57,392	
<b>Sandford Road/Skuthorp Road (Shire of Derby/West Kimberley)</b> Realign intersection to T junction within road reserve, close existing junction, install signs and delineation.		2018/19 Reserve Project (Total cost to State \$ 735,328).
<b>Garnboorr Lane (Conkerberry Road - Bin Sallik Avenue) (Shire of Broome)</b> Install pedestrian path, install line marking at access points and remove vegetation in clear zone.		2018/19 Reserve Project (Total cost to State \$ 43,969).
<b>Villiers Street/Swain Street/Panton Street (Shire of Derby/West Kimberley)</b> Realign intersection to T junction, improve sight distance on approaches, install signs and delineation.		2018/19 Reserve Project (Total cost to State \$ 229,900).
Total Kimberley Region RRG	<u>\$342,668</u>	
<b>Wheatbelt South Region</b>		
<b>Sippe Road/Eujinin North Road (Shire of Bruce Rock)</b> Realign intersection to T junction, remove slip lane, install signs and delineation.	\$28,667	
<b>Bodey Street/Harper Street (Shire of Pingelly)</b> Realign intersection to T junction, clear vegetation in clear zone, install signs and delineation.	\$51,333	Stage 1. Stage 2 to be funded in future years. (Total cost to state \$ 111,333).
<b>Swainstons Road SLK 2.16 - 2.94 (Shire of Kulin)</b> Realign and widen to 7.0m, upgrade signs and delineation.	\$91,300	
Total Wheatbelt South Region RRG	<u>\$171,300</u>	

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<b>State Black Spot Program - Regional and Metropolitan Local Roads</b>		* Approved State Black Spot Budget doesn't include 1/3 mandatory contribution by LGA towards the Total Project Budget.
<b>Wheatbelt North Region</b>		
<b>Wandena Road SLK 1.04 - 2.70 (Shire of Chittering)</b> Install safety barriers at various locations.	\$209,683	Stage 2. Stage 1 funded in 2017/18. (Total cost to State \$ 269,040).
<b>Talbot West Road/Lueff Road (Shire of York)</b> Improve visibility, remove vegetation, improve signs, delineation and line marking.	\$35,920	Stage 2. Stage 1 funded in 2017/18. (Total cost to State \$ 44,900).
<b>Great Eastern Highway/Bedford Street/Tame Road/Keane Street/Berry Brow Road SLK 69.75 - 70.20 (Shire of Northam)</b> Widen and kerb Great Eastern Highway from SLK 69.75 - 70.20, realign footpath from Tame Road to SLK 69.70, extend culverts and retain embankment with retaining wall.	\$236,799	Stage 2. Stage 1 funded in 2016/17. (Total cost to State \$ 437,291).
<b>Hospital Road SLK 9.32 - 10.19 (Shire of Wongan-Ballidu)</b> Improve horizontal geometry on curves, seal to 7.0m and construct gravel shoulders.	\$100,160	Stage 2. Stage 1 funded in 2016/17. (Total cost to State \$ 185,160).
<b>Hospital Road SLK 35.00 - 36.00 (Shire of Wongan-Ballidu)</b> Improve horizontal geometry on curves, seal to 7.0m, install signs and delineation.	\$117,667	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 199,104).
<b>Doodlakine-Kununoppin Road/Letchford Road/Purdy Road/Kodji Kodjin Road (Shire of Trayning)</b> Realign three intersections in close proximity to T junctions, install signs and delineation.	\$76,660	
<b>Mooliabeenee Road/Crest Hill Road (Shire of Chittering)</b> Improve intersection geometry, increase sight distance, install barriers, upgrade signs and delineation.	\$16,967	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 87,093).
<b>Chittering Road SLK 3.94 - 5.02 (Shire of Chittering)</b> Install safety barriers at various locations, upgrade signs and delineation.	\$22,299	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 111,493).
<b>Jurien Road East/Black Arrow Road (Shire of Dandaragan)</b> Improve sight distance, modify vertical and horizontal geometry at intersection, install signs and line marking.	\$31,671	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 153,357).
<b>Jurien Road East SLK 23.65 - 23.81 (Shire of Dandaragan)</b> Improve road geometry, construct right turn lanes at Munbinea Road and Cockleshell Gully Road intersections, install line marking, signs and improve sight distance.	\$31,047	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 156,400).
Total Wheatbelt North Region RRG	<u>\$878,873</u>	
Total Wheatbelt Region	<u>\$1,050,173</u>	
<b>Pilbara Region</b>		
<b>Mine Road SLK 1.41 - 4.54 (Shire of Ashburton)</b> Widen and seal shoulders to 1.0m, install delineation, line marking and audible edge lines.	\$267,126	
Total Pilbara Region RRG	<u>\$267,126</u>	

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<b>Metropolitan Region</b>		
<b>Fremantle Road/King Street (City of Gosnells)</b> Install roundabout and upgrade existing street lighting.	\$56,000	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 280,000).
<b>Warton Road/Garden Street (City of Gosnells)</b> Extend left turn pocket.	\$80,000	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 126,667).
<b>Mundaring Weir Road SLK 5.70 - 15.84 (Shire of Kalamunda)</b> Widen and seal shoulders to 0.6m and 1.2m on curves, remove vegetation and hazards from clear zone, install delineation, signs and line marking.	\$872,600	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 1,454,333).
<b>Hill View Terrace/Oats Street/Albany Highway (Town of Victoria Park)</b> Modify traffic signals to signalised pedestrian crossing, install pedestrian path, kerbing, pram ramps and upgrade street lighting.	\$25,333	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 126,667).
<b>Warwick Road/Allenswood Road (City of Joondalup)</b> Install new or modify existing seagull and median islands and install two new double outreach street lights in the median to improve lighting.	\$72,000	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 120,000).
<b>Broadway/Cooper Street (City of Nedlands)</b> Extend median through intersection and install painted right turn lane on Broadway approach to Stirling Highway.	\$60,000	
<b>Breakwater Drive SLK 1.38 - 9.14 (City of Wanneroo)</b> Improve delineation and remove vegetation from clear zone.	\$40,000	
<b>Carrington Street/Second Avenue (City of Stirling)</b> Install traffic islands on Second Avenue approaches to prevent through movements.	\$66,667	
<b>Wesco Road SLK 0.00 - 6.00 (City of Wanneroo)</b> Install edge lines, guide posts, reflective raised pavement markers and remove vegetation from clear zone.	\$146,667	
<b>Croyden Road SLK 0.00 - 0.50 (City of Armadale)</b> Upgrade street lighting and install reflective raised pavement markers.	\$40,000	
<b>Ruislip Street/Holland Street (City of Cambridge)</b> Improve sight distance and install raised intersection treatment on all approaches.	\$32,000	
<b>Hay Street/Bishop Street (City of Subiaco)</b> Improve lane definition, install seagull island and line marking.	\$24,000	
<b>Towncentre Drive/Sugarwood Drive (City of Gosnells)</b> Upgrade existing street lighting.	\$23,333	
<b>Forrest Road/Abbey Avenue (City of Armadale)</b> Install pre-deflection on Forrest Road (west) approach to roundabout and upgrade street lighting.	\$84,640	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 105,800).
<b>Warton Road/Huntingdale Road/Forrest Lakes Drive (City of Gosnells)</b> Install pre-deflection on both Warton Road approaches to roundabout.	\$113,333	

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<b>Townshend Road/Churchill Avenue (City of Subiaco)</b> Upgrade existing street lighting.	\$30,000	
<b>Eleventh Road SLK 0.51 - 3.30 (City of Armadale)</b> Install edge lines and reflective raised pavement markers.	\$36,603	
<b>Marmion Avenue/Moore Drive (City of Joondalup)</b> Install seagull island and extend median islands to control turning movements.	\$40,000	
<b>Champion Drive SLK 2.96 - 3.49 (City of Armadale)</b> Install edge lines and reflective raised pavement markers and upgrade lighting.	\$45,930	
<b>Lincoln Street/Wright Street (City of Vincent)</b> Install roundabout.	\$80,000	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 100,000).
<b>High Road/Herald Avenue/Wavel Avenue (City of Canning)</b> Extend right turn lanes on High Road.	\$80,000	
<b>Wright Street/Armadale Road (City of Belmont)</b> Install pre-deflection on approaches to roundabout.	\$60,000	
<b>Gnangara Road/Alexander Drive (City of Wanneroo)</b> Install mast arms and skid resistant treatment on both approaches on Gnangara Road.	\$96,000	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 120,000).
<b>Corfield Street/Dorothy Street/Southern River Road (City of Gosnells)</b> Install pre-deflection on Corfield Street approaches to roundabout.	\$66,667	
<b>Maratea Parade/Secret Harbour Boulevard/Oasis Drive (City of Rockingham)</b> Upgrade existing street lighting.	\$36,000	
<b>North Lake Road/Phoenix Road (City of Cockburn)</b> Extend existing left and right turn lanes on North Lake Road, construct second right turn lane on Phoenix Road and upgrade street lighting.	\$256,000	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 320,000).
<b>Maida Vale Road/Roe Highway off ramp (Shire of Kalamunda)</b> Install roundabout.	\$182,933	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 228,667).
<b>Wharf Street/Pattie Street (City of Canning)</b> Install median island on Wharf Street between Bauer Street and east of Pattie Street, install right turn pocket on Wharf Street and reinforce priority on Pattie Street.	\$80,000	
<b>Patterson Road/Victoria Street (City of Rockingham)</b> Install left turn lane on Patterson Road and relocate bus stop to improve visibility.	\$60,000	
<b>Dewar Street (Braemore Street to Doorigo Street) (City of Armadale)</b> Upgrade existing street lighting and install lane separation lines.	\$23,880	
<b>Hayman Road/Kent Street (Town of Victoria Park)</b> Modify existing median islands to provide pre-deflection on all approaches to roundabout.	\$336,000	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 420,000).



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<b>Welshpool Road/Wharf Street/Furnace Road/Murray Road South (City of Canning)</b> Upgrade three intersections in close proximity, install right, left and U-turn lanes, reinforce priority, install median islands and upgrade street lighting.	\$100,000	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 500,000).
<b>Streich Avenue/Foster Road (City of Armadale)</b> Widen Streich Avenue, install turning lane to Foster Road, install median islands, signs and lines and upgrade street lighting.	\$47,774	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 113,267).
<b>Tait Street/Windarra Way/Kootingal Road (City of Armadale)</b> Upgrade intersection, reinstate and install pedestrian path, pram ramps, median and pedestrian refuge islands, signs, improve drainage, widen approaches and upgrade street lighting.	\$42,400	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 106,000).
<b>Balfour Street SLK 3.06 - 5.00 (City of Gosnells)</b> Install slow points, painted median island and upgrade street lighting.	\$34,000	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 170,000).
<b>West Swan Road/Cranleigh Street (City of Swan)</b> Widen carriageway to provide auxiliary lane right turn movement into Cranleigh Street.	\$196,667	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 500,000).
<b>Marmion Avenue/Gilbert Road (City of Joondalup)</b> Install left turn pocket on Marmion Avenue into Gilbert Road, median seagull island and dedicated left turn pocket on Gilbert Road into Marmion Avenue, provide pedestrian facilities and improve street lighting.	\$108,000	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 180,000).
<b>Hepburn Avenue (2.5km from Marmion Avenue to Mitchell Freeway SLK 3.60 - 6.06) (City of Joondalup)</b> Install 1.5m wide shoulders on east and westbound road sections of Hepburn Avenue between Marmion Avenue and Mitchell Freeway and install cycle path line marking.	\$168,000	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 280,000).
<b>Joondalup Drive/Pinjar Road (City of Wanneroo)</b> Install pre-deflection on eastern approach to roundabout.	\$154,667	Stage 2. Stage 1 funded in 2017/18 (Total cost to State \$ 193,333).
<b>Malarkey Road SLK 0.00 - 1.02 (Shire of Serpentine-Jarrahdale)</b> Install slow points, kerbing, signage and delineation, centreline, reflective raised pavement markers and upgrade lighting.	\$120,000	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 150,000).
<b>Shepperton Road/Miller Street (Town of Victoria Park)</b> Install left turn lane on Shepperton Road (north), install left turn lane on Miller Street (east), remove right turn filters on Miller Street and install mast arms on Shepperton Road.	\$599,200	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 749,000).
<b>Kardan Boulevard/Ballawarra Avenue (Shire of Serpentine-Jarrahdale)</b> Install pre-deflection on both Kardan Boulevard approaches to roundabout.	\$80,000	
<b>Dixon Road/Arkwright Road (City of Rockingham)</b> Install median islands and reinforce priority.	\$22,000	
<b>Marangaroo Drive/Adria Road (City of Wanneroo)</b> Install skid resistant treatment on Marangaroo Drive (eastbound), install W-beam barrier at intersection.	\$70,000	
<b>Mill Point Road/Forrest Street (City of South Perth)</b> Install median islands to protect right turn movements and install line marking.	\$10,706	Stage 1. Stage 2 to be funded in future years (Total cost to State \$ 46,667).

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<b>Angelo Street /Forrest Street (City of South Perth)</b> Install street lighting.		2018/19 Reserve project (Total cost to State \$ 30,000).
<b>Railway Avenue/Centre Road (City of Armadale)</b> Install roundabout and upgrade street lighting.		2018/19 Reserve project (Total cost to State \$ 312,800).
<b>Campersic Road/William Street (City of Swan)</b> Install roundabout.		2018/19 Reserve project (Total cost to State \$ 1,093,333).
<b>Croyden Road/McNess Drive (City of Armadale)</b> Widen McNess Drive approach, install median islands, line marking, delineation, kerbing and signs.		2018/19 Reserve project (Total cost to State \$ 173,133).
<b>Webb Street/Bull Creek Road/Leach Highway (City of Canning)</b> Construct additional left and right turn lane from Webb Street to Leach Highway, close east leg on Bull Creek Road, improve pedestrian facilities, upgrade lighting and reinforce priority.		2018/19 Reserve project (Total cost to State \$ 340,000).
<b>Marshall Road/Altone Road (City of Swan)</b> Widen shoulders at intersection.		2018/19 Reserve project (Total cost to State \$ 20,000).
<b>Total Metropolitan Region</b>	<u>\$5,000,000</u>	
<b>Total - State Black Spot Program</b>	<b>\$10,000,000</b>	