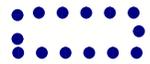


LEGEND



Activity Centre Plan Area

Priority One

The staging of these local road upgrades is likely to be influenced by:

- a) The opening of the Redcliffe Train Station and by traffic generation associated with commercial and retail development within the Perth Airport Estate;
- b) The desire to limit through traffic and maintain safety for vehicles using Kanowna Avenue to access the Redcliffe Primary School.

Priority Three

The staging of these local road upgrades is likely to be influenced by the opening of the Redcliffe Train Station and by commuters seeking to access and egress the station precinct via the Great Eastern Highway intersections with Boulder Avenue and Coolgardie Avenue.

Priority Five

The staging of these local road upgrades is likely to be influenced by proposed redevelopment of private land abutting these roads.

Priority Two

The staging of these local road upgrades is likely to be influenced by:

- a) The reappropriation of the Brearley Avenue reservation, the creation of the open space corridor and the realignment of the Southern Main Drain;
- b) The opening of the Redcliffe Train Station and by traffic generation associated with commercial and retail development within the Perth Airport Estate;

Priority Four

The staging of these local road upgrades is likely to be influenced by the extent of development abutting these roads and the further analysis required to support opening of these roads to Great Eastern Highway following the relocation of Qantas from the T3/T4 terminal and/or the upgrade of Great Eastern Highway.

Table 17: Proposed local road upgrades for the purpose of preliminary cost estimates.

Street (Section)	Street Character Type	Description of Upgrade Works	Preliminary Cost Estimate (Excl GST)
Coolgardie Avenue (Great Eastern Highway to Second Street)	Street Character Type A	<ul style="list-style-type: none"> Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	\$589,000
Coolgardie Avenue and Henderson Avenue (Second Street to Perth Airport Estate)	Street Character Type C	<ul style="list-style-type: none"> Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	
Bulong Avenue (Road 2 to Great Eastern Highway)	Street Character Type C	<ul style="list-style-type: none"> Redesign of carriageway to meander between First Street and Great Eastern Highway. Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	\$648,000
Bulong Avenue (Road 2 to Second Street)	Street Character Type A	<ul style="list-style-type: none"> Connection of Bulong to Second Street (subject to land acquisition). Installation of wombat crossings (2). Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	
Central Avenue (Perth Airport Estate to Second Street)	Street Character Type B	<ul style="list-style-type: none"> Installation of traffic calming devices. Incorporation of on-street car parking. 	\$890,000
Central Avenue (Second Street to First Street)	Street Character Type A and Type B	<ul style="list-style-type: none"> Removal of no through road. Construction of Boulevard style road with central median and cycle lanes. Incorporation of on-street car parking. Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	
Central Avenue (First Street to Great Eastern Highway)	Street Character Type C	<ul style="list-style-type: none"> Redesign of carriageway to meander between First Street and Great Eastern Hwy. Incorporation of on-street car parking. Verge landscaping, stormwater drainage installation / upgrades and on-street parking. Ultimate removal of no through road at Great Eastern Highway. 	
Boulder Avenue (Great Eastern Highway to New Road 1)	Street Character Type C	<ul style="list-style-type: none"> Installation of Traffic Calming Device. Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	\$384,000
Boulder Avenue (First Street to Second Street)	Street Character Type C	<ul style="list-style-type: none"> Installation of Traffic Calming Devices. Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	
Kanowna Avenue (POS1 to Perth Airport interface)	Street Character Type C	<ul style="list-style-type: none"> Redesign of carriageway to meander along extent of road. Installation of Traffic Calming Devices. Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	\$438,000

Street (Section)	Street Character Type	Description of Upgrade Works	Preliminary Cost Estimate (Excl GST)
The Court	Street Character Type C	<ul style="list-style-type: none"> Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	\$159,000
Road 1 (Kanowna Avenue to Boulder Avenue)	Street Character Type C	<ul style="list-style-type: none"> Construction of new road connection between Kanowna Avenue and Boulder Avenue. Installation of Traffic Calming Devices. 	\$319,000
Victoria Street	Street Character Type C	<ul style="list-style-type: none"> Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	\$178,000
First Street (Kanowna Avenue to Central Avenue)	Street Character Type C	<ul style="list-style-type: none"> Installation of Traffic Calming Devices. Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	\$294,000
First Street (Central Avenue to Coolgardie Avenue)	Street Character Type A	<ul style="list-style-type: none"> Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	
Road 3 (Central Avenue to Bulong Avenue)	Street Character Type B	<ul style="list-style-type: none"> Construction of new road connection between Kanowna Avenue and Boulder Avenue. Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	All costs to be attributed to Forrestfield Airport Link budget.
Stanton Road / Second Street (Stanton Road Bridge to Central Avenue)	Street Character Type B	<ul style="list-style-type: none"> Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	\$364,000
Second Street (Bulong Avenue to Coolgardie Avenue)	Street Character Type A	<ul style="list-style-type: none"> Verge landscaping, stormwater drainage installation / upgrades and on-street parking. 	
Brearley Avenue (Removal Works)	NA	<ul style="list-style-type: none"> Removal of remaining road infrastructure. 	\$200,000
Second Street / Bulong Avenue Intersection	Intersection Treatment	<ul style="list-style-type: none"> Upgrade of intersection to roundabout 	All costs to be attributed to Forrestfield Airport Link budget.
Second Street / Central Avenue Intersection	Intersection Treatment	<ul style="list-style-type: none"> Potential upgrade to signalised intersection (Central Avenue / Second Street) subject to traffic volume. 	\$248,000
Second Street / Kanowna Avenue	Intersection Treatment	<ul style="list-style-type: none"> Upgrade of intersection to install raised platform to slow traffic and facilitate full movement. 	\$44,000