

GOC - Round 3 Application - April 2021 - Planting June 2022

Plan No.	Location - Suburb	Street/Precinct	No. of Trees	Comments	% Tree Canopy	Urban Heat Island (UHI)	Heat Vulnerability	Soil Infiltration Rates
R3 -01	Concord	Salt Street & Zoeler Street	42	Street planting	<10%	6 - 9 degrees	3	Class A
R3-02	Concord	Greenlees Park and Jesse Stewart Reserve	33	Parkland planting	<10%	6 - 9 degrees	0	not assessed
R3- 03	Concord	Queen Elizabeth Park	100	Parkland planting - enhancing endangered ecological STIF	30-40%	3 - 6 degrees	3	Class C
R3 -04	Concord	Henley Park -extra trees (6 - 25 trees)	6	Parkland planting	20-30%	6 - 9 degrees	2	Class C
R3 -05	Concord	Arthur St	6	Street tree planting - in- road	10-20%	6 - 9 degrees	2	Class C
R3-06	Concord	Round about planting- Flavelle street	1	Advanced tree in existing Roundabout	<10%	6 - 9 degrees	2	Class C
R3 - 07	Concord	Spring Street & Wellbank Street	12	Street tree planting	10-20%	warmer than 9 degrees	4	Class C
R3 - 08	Concord West	Powells Crk Reserve and Victoria Avenue School	93	Street, Park and School Planting	20-30%	3 - 6 degrees	3	Class C
R3 - 09	Concord West	Harrison Avenue & Mutton Reserve	55	Street and Park Planting	10-20%	6 - 9 degrees	2	Class C
R3 - 10	Cabarita/ Concord	Elphinstone Street & Brays Rd	24	Street tree planting	<10%	6 - 9 degrees	4	Class A
R3 -11	Five Dock	Second Ave plus others	30	Street tree planting	<10%	warmer than 9 degrees	5	Class C
R3 - 12	Five Dock	Barnstaple (40- non wire side only), Trevalion(8) and Rodd (16 - both sides)	67	Street tree planting	10-20%	6 - 9 degrees	3	Class C
R3 - 13	Drummoyne	Utz Reserve	6	Parkland planting	10-20%	6 - 9 degrees	2	not assessed
R3 - 14	Rhodes East	Mcllwaine Park	22	Strata cell mature trees in piazza are next to River activation Includes 6 x 1000L trees in strata cells and irrigation and 16 x 45L trees	30-40%	3 - 6 degrees	2	Class A
R3 - 15	Mortlake	Bertram St - canopy improvement, install a wide planting strip with large trees in the road medium of a wide asphalt road in an area where canopy cannot be achieved due to narrow verges and overhead wires and demands for parking.	12	Transformation from bare wide street to avenue of trees. Introduce mature trees (200 -750L) and road narrowing	<10%	6 - 9 degrees	3	Class C
R3 - 16	North Strathfield	North Strathfield Public School	12	Trees in schools planting	30-40%	6 - 9 degrees	3	Class C
R3 - 17	Five Dock	Domremy Catholic College	18	Trees in schools planting	20-30%	6 - 9 degrees	5	Class A
R3 - 18	Concord	Concord Public School	10	Trees in schools planting	30-40%	6 - 9 degrees	3	Class C
R3 - 19	Mortlake	Mortlake Public School	10	Trees in schools planting	more than 40%	6 - 9 degrees	2	Class C
R3 - 20	Abbotsford	Abbotsford Public School	20	Trees in schools planting	30-40%	6 - 9 degrees	4	Class A
R3 -21	Mortlake	Northcote Street	11	Street tree planting	<10%	6 - 9 degrees	2	Class C
					Key	increase in temperatures due to surroundings	0 least vulnerable, 5 most vulnerable	Class A - high infiltration, Class C - low infiltration
		Total trees	590					