



Summary of Assets within Lakers Cutting

Public Assets - Drainage

Assets located within 0.20m SLR +1% AEP:	
Drainage Pipes (BoQ) - Length (m) =	127
Drainage Pipes (CoGG) - Length (m) =	12
Drainage Pits (BoQ) - Number =	2
Drainage Pits (CoGG) - Number =	2
Assets located within 0.50m SLR +1% AEP:	
Drainage Pipes (BoQ) - Length (m) =	2162
Drainage Pipes (CoGG) - Length (m) =	132
Drainage Pits (BoQ) - Number =	124
Drainage Pits (CoGG) - Number =	11
Assets located within 0.80m SLR +1% AEP:	
Drainage Pipes (BoQ) - Length (m) =	3255
Drainage Pipes (CoGG) - Length (m) =	1969
Drainage Pits (BoQ) - Number =	168
Drainage Pits (CoGG) - Number =	110

Public Assets - Roads

Assets located within 0.20m SLR +1% AEP:	
Footpath (CoGG) - Length (m) =	109
Paths - Bicycle (CoGG) - Length (m) =	1015
Road Signs (CoGG) - Number =	3
Road Signs (VicRoads) - Number =	3
Roads (BoQ) - Length (m) =	1134
Roads (CoGG) - Length (m) =	231
Roads (VicRoads) - Length (m) =	74
Assets located within 0.50m SLR +1% AEP:	
Footpath (BoQ) - Length (m) =	478
Footpath (CoGG) - Length (m) =	111
Kerb & Channel (CoGG) - Length (m) =	46
Paths - Bicycle (CoGG) - Length (m) =	2829
Road Signs (CoGG) - Number =	13
Road Signs (VicRoads) - Number =	6
Roads (BoQ) - Length (m) =	5719
Roads (CoGG) - Length (m) =	957
Roads (VicRoads) - Length (m) =	864
Assets located within 0.80m SLR +1% AEP:	
Footpath (BoQ) - Length (m) =	904
Footpath (CoGG) - Length (m) =	1408
Kerb & Channel (CoGG) - Length (m) =	2172
Paths - Bicycle (CoGG) - Length (m) =	3336
Road Signs (CoGG) - Number =	17
Road Signs (VicRoads) - Number =	13
Roads (BoQ) - Length (m) =	8057
Roads (CoGG) - Length (m) =	2301
Roads (VicRoads) - Length (m) =	1516
Traffic Signals (VicRoads) - Number =	1

Public Assets - Utilities

Assets located within 0.20m SLR +1% AEP:	
Electricity Poles (Powercor) - Number =	5
Electricity Substation (Powercor) - Number =	1
Sewer Gravity Pipes (BW) - Length (m) =	106
Sewer Nodes (Barwon Water) - Number =	3
Water Pipes (Barwon Water) - Number =	3
Water Pipes (Barwon Water) - Length (m) =	371
Assets located within 0.50m SLR +1% AEP:	
Electricity Cable (Powercor) - Length (m) =	1387
Electricity Poles (Powercor) - Number =	139
Electricity Substation (Powercor) - Number =	4
Sewer Gravity Pipes (BW) - Length (m) =	6205
Sewer Nodes (Barwon Water) - Number =	138
Sewer Pressure Pipes (BW) - Length (m) =	292
Street Lights (Powercor) - Number =	58
Water Nodes (Barwon Water) - Number =	149
Water Pipes (Barwon Water) - Length (m) =	7004
Assets located within 0.80m SLR +1% AEP:	
Electricity Cable (Powercor) - Length (m) =	3070
Electricity Poles (Powercor) - Number =	231
Electricity Substation (Powercor) - Number =	6
Sewer Gravity Pipes (BW) - Length (m) =	10337
Sewer Nodes (Barwon Water) - Number =	261
Sewer Pressure Pipes (BW) - Length (m) =	804
Sewer Vents (Barwon Water) - Number =	1
Street Lights (Powercor) - Number =	112
Water Nodes (Barwon Water) - Number =	236
Water Pipes (Barwon Water) - Length (m) =	10562

Public Open Space and Community Assets

Assets located within 0.20m SLR +1% AEP:	
BoQ Land - (ha) =	1.35
BoQ Land - Number =	1
Facilities (BoQ) - Number =	2
Trees (CoGG) - Number =	3
Assets located within 0.50m SLR +1% AEP:	
BoQ Land - (ha) =	1.94
BoQ Land - Number =	5
Facilities (BoQ) - Number =	4
Other Buildings (BoQ) - Number =	1
Park Related Features (BoQ) - Number =	8
Trees (CoGG) - Number =	9
Assets located within 0.80m SLR +1% AEP:	
BoQ Land - (ha) =	2.29
BoQ Land - Number =	6
Facilities (BoQ) - Number =	4
Health & Care Facilities (CoGG) - Number =	3
Other Buildings (BoQ) - Number =	2
Park Related Features (BoQ) - Number =	13
Trees (CoGG) - Number =	133

Environmental Assets

Assets located within 0.20m SLR +1% AEP:	
EVC Count Area - Number =	15
EVC Count Area (ha) =	54.11
Wetland Area (ha) =	41.5
Assets located within 0.50m SLR +1% AEP:	
EVC Count Area - Number =	18
EVC Count Area (ha) =	60.23
Wetland Area (ha) =	44.04
Assets located within 0.80m SLR +1% AEP:	
EVC Count Area - Number =	22
EVC Count Area (ha) =	65.36
Wetland Area (ha) =	46.95

Breakdown by EVC:

Located within 0.20m SLR +1% AEP:	
EVC Count Area (ha)	389
1	1 0.75
302	4 39.63
858	10 13.73
Located within 0.50m SLR +1% AEP:	
EVC Count Area (ha)	639
1	1 0.84
302	4 40.37
858	13 19.01
Located within 0.80m SLR +1% AEP:	
EVC Count Area (ha)	639
1	1 0.93
302	4 42.16
858	17 22.26

Lakers Cutting Total Area = 192.39 ha

Glossary

- ABR - Australian Business Register
- AEP - Annual Exceedence Probability (1% AEP correlates to a 1 in 100 year event)
- BoQ - Borough of Queenscliffe
- BW - Barwon Water
- CoGG - City of Greater Geelong
- EVC - Ecological Vegetation Classes
- LCHA - Local Coastal Hazard Assessment
- LGA - Local Government Area
- SLR - Sea Level Rise

