

DESIGN INTENT

In response to community consultation completed in 2021, the focus of the rehabilitation of the former landfill site and quarry will be on restoration of the natural undulating topography and indigenous revegetation to maximise habitat and biodiversity values. This approach is consistent with the objectives of the Bellarine Peninsula Distinctive Areas Landscape Values. The new community parkland also includes retention of a mix of open grass areas and community access in support of activities including walking and dog exercising. There will also be provision made for improved equestrian access through the site.

Proposed works to be progressively completed as landfill operations end include:

- 1 Rehabilitate the western stormwater pond as a naturalised wetland to provide for treatment of stormwater runoff from the Resource Recovery Centre car park and road areas.
- 2 Continue Creekline Grassy Woodland revegetation and weed control along the central waterway section.
- 3 Rehabilitate the eastern stormwater pond establishing new safety benches and revegetating with indigenous deep, shallow and ephemeral marsh species around the perimeter while retaining an area of open water lake.
- 4 Strengthen and expand indigenous Creekline Grassy Woodland revegetation along Frederick Mason Creek in partnership with CCMA and private landholders.
- 5 Undertaken indigenous Grassy Woodland revegetation along the Founds Road.
- 6 Undertake indigenous Grassy Woodland revegetation to the current landfill site (subject to success of the phytocap trial). Secure and maintain access and clearance to required gas extraction points.
- 7 Undertake indigenous Grassy Woodland revegetation to the northern embankment.
- 8 Establishment of a public access gate and small unsealed car park (5-10 spaces) off Founds Road.
- 9 Grass dog off lead area on the former landfill site with fencing to protect rehabilitated conservation areas.



- 10 Establish over 2km of secondary walking access tracks through new bushland revegetation areas.
- 11 Establish a small seating area overlooking the rehabilitated eastern pond/lake.
- 12 Establish seats on top of the former and current landfill sites with elevated views down over Swan Bay.
- 13 Establish temporary road access through to Founds Road to reduce traffic impact during quarry clean fill operations. Longer term review the need for public road access via this route.
- 14 Fill the former quarry with clean fill to restore the former natural undulating landform and enable complete rehabilitation as a grassy woodland conservation reserve. The funds generated by the clean fill operation will also offset costs of other environmental rehabilitation works.
- 15 Leachate and gas management systems will continue to require security fencing and ongoing maintenance access.
- 16 The existing Resource Recovery Centre will continue operations.
- 17 Existing unsealed roads will be retained for maintenance and fire break access.
- 18 Retain chainmesh perimeter fencing to assist feral animal control during rehabilitation works.
- 19 Establish a shared use walking/cycling/equestrian trail through the site between Becks Road.
- 20 Liaise with adjoining landholders to investigate opportunities to expand indigenous waterway revegetation along Frederick Mason Creek.
- 21 Maintain security fencing and expand indigenous screen planting to the Resource Recovery Centre boundary.
- 22 Provide walking/cycling and bridle trail access from Becks Road.



Restore indigenous grassy woodland revegetation to the landfill and former quarry 6



Provide bushland walking tracks and dog off lead areas 10



Rehabilitate the creek and retain open water at the eastern stormwater pond 3

DRAWING KEY

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|  | EXISTING VEGETATION  |  | EXISTING UNSEALED ACCESS ROAD                |
|  | CREEKLINE GRASSY WOODLAND REVEGETATION   |  | PROPOSED SECONDARY WALKING PATHS             |
|  | GRASSY WOODLAND REVEGETATION   |  | FUTURE WALKING/CYCLING EQUESTRIAN TRAIL LINK |
|  | WATERWAY REVEGETATION  |  | NEW VEHICLE ACCESS                           |
|  | SLASHED GRASSED AREA   |  | GAS EXTRACTION POINTS (INDICATIVE ONLY)      |
|  | INDIGENOUS GRASSLAND GROUNDCOVER REVEGETATION AREA                               |  | ACCESS GATE                                  |
|  | RESOURCE RECOVERY CENTRE   |  | KEY VIEWS                                    |
|  | QUARRY TO BE FILLED WITH CLEAN FILL TO MATCH FORMER NATURAL UNDULATING LAND FORM |  | EXISTING FENCE                               |
|  |  |  | PROPOSED DOG OFF-LEAD AREA FENCING           |

