

Banyan Reserve

Concept Design

05 August 2025 | Rev. A

PLACE

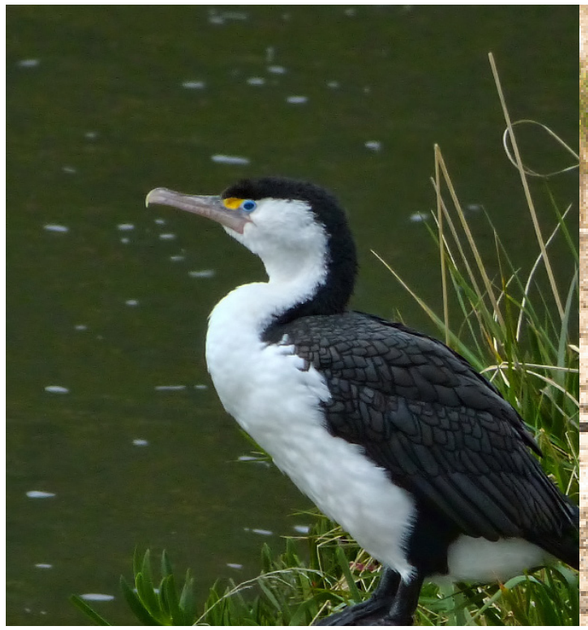
Frankston City

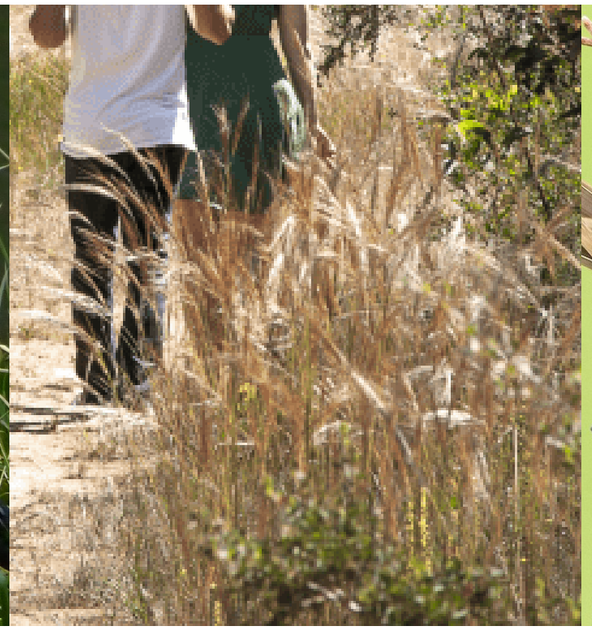




Wetlands Environment
Edithvale-Seaford Wetlands
Valuable Environmental Asset

Habitat For Wildlife
Wetland Bird Species
Indigenous Plants







Banyan Reserve Play and Recreation Space

Theme / Inspiration

Date: 05 Aug 2025
Rev: A

PLACE Frankston City



Design Description:

The proposed concept design for Banyan reserve responds to community feedback calling for a nature-based play environment with a fresh, vibrant identity.

Drawing inspiration from Frankston's local wetlands, the design celebrates the dynamic forms, colours, and textures of the natural landscape while incorporating contemporary play experiences.

The playspace offers a diverse range of opportunities for physical, sensory, social, and imaginative play. A meandering water play element echoes the movement of wetland channels, guiding visitors through the space and connecting play zones with intuitive flow.

Colourful play elements and planting reflect the biodiversity of the region and bring a sense of discovery and delight.

Social areas with shelter and seatings are strategically placed throughout the area.

To the north of the reserve, pump track area offers both beginner and intermediate loops, offering recreational opportunities for different skill levels.

Legend

Flood Overlay

Banyan Reserve Play and Recreation Space

Overall Concept Plan

Date: 05 Aug 2025
Rev: A



Key Features

01 **Motion Play area**
with 4 bay swing and accessible spinner

02 **Water Play Area with Feature Sculpture**
A zero-depth water play zone incorporating a custom bird sculpture, designed to provide interactive, sensory, and tactile water play opportunities.

03 **Accessible Water Play Table**

04 **Interactive Water Play Channel**
Water channel with different tactile textures, featuring water pump and gates for sensory and imaginative water play.

05 **Social Node**
Shelter with picnic settings and bench seats

06 **Sensory Play Area**
includes musical instruments, a cubby, and play elements that support imaginative, cognitive, and sensory development.

07 **Sensory Garden**
A nature-based garden planted with local species, incorporating logs and boulders to create an accessible and playful journey through texture, scent, and discovery.

08 **Basket Swing**

09 **Adventure Play Area**
featuring a variety of net structures that offer physically challenging and active play opportunities for a wide age range.

10 **Wetland Reed Play area**
A sculptural 'reed forest' inspired by local wetland vegetation, providing unique climbing and nature-based play experiences.

11 **Slides**

12 **Shade Sail**
Offering additional shade for the play - as a provisionall item

13 **Nature Play Trail**
A sensory play trail winding through planting and open lawn, featuring logs, boulders, and steppers to support exploration, movement, and unstructured nature play.

14 **Bins and Drink Fountain**

Legend

Flood Overlay

Banyan Reserve Play and Recreation Space

Playspace Concept Plan

Date: 05 Aug 2025
Rev: A



Key Features

1. **Social / Spectator Area**
With sheltered seating, bike racks, and at-grade access to the pump track
2. **Access Stairs**
0.9m (3ft) high, with bike access ramp
3. **Platform Space**
Platform area for riders to wait between runs, with seating, and roll-in access to the pump track.
4. **Pump Track – Beginner Loop**
Pump track loop with lower level obstacles, suitable for beginner riders
5. **Pump Track – Intermediate Loop**
Pump track loop with larger obstacles, suitable for intermediate to advanced riders
6. **Berm / Pocket**
0.9m (3ft) high, with 1.8m (6ft) radius
7. **Blended Pump Bump / Roller / Roll-In**
0.45m (1.5ft) high, 3m (10ft) radii, with blend into berm / pocket
8. **Pump Bump / Roller**
0.3m (1ft) high, with 2.1m (7ft) radii
9. **Blended Pump Bump / Roller**
0.3m (1ft) high, 2.1m (7ft) radii, with blend into berm / pocket
10. **Double Pump Bump / Roller**
0.3m (1ft) – 0.45m (1.5ft) high, with 2.1m (7ft) – 3m (10ft) radii
11. **Blended Pump Bump / Roller / Jump Box**
0.6m (2ft) – 1.2m (4ft) high, with blended transitions, and opportunity for transfers
12. **Pump Bump / Roller**
0.45m (1.5ft) high, with 3m (10ft) radii
13. **Blended Pump Bump / Roller / Roll-In**
0.6m (2ft) high, 3.9m (13ft) radii, with blend into berm / pocket
14. **Berm / Pocket**
1.2m (4ft) high, with 1.8m (6ft) radius
15. **Access Stairs**
1.2m (4ft) high, with bike access ramp

Legend

Flood Overlay

Banyan Reserve Play and Recreation Space

Pump Track Concept Plan

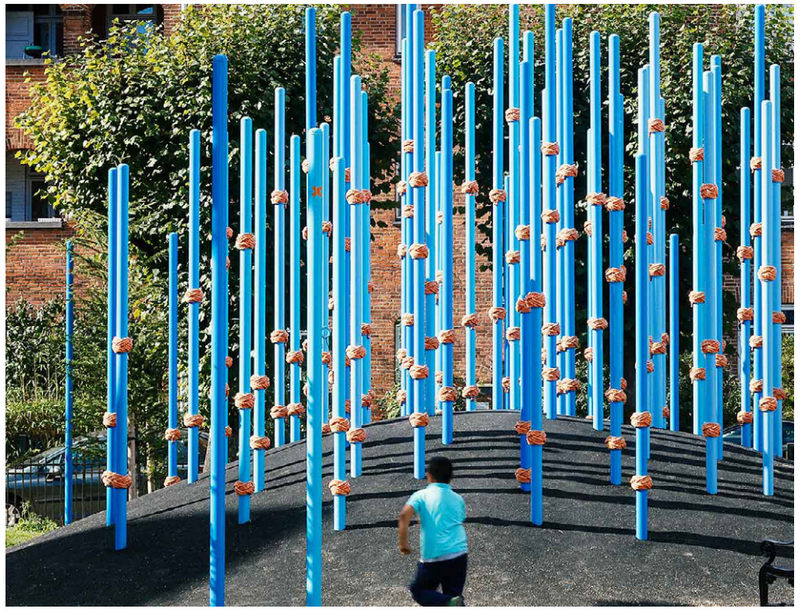
Date: 05 Aug 2025
Rev: A



Nature based playspace integrating vibrant colours and contemporary elements



Active play with nets for a wide age group



Contemporary play elements inspired by nature, offering climbing and sculptural play opportunities



Zero Depth Water Play with tactile materials and interactive elements



Feature Sculpture with interactive water play elements



Sensory and musical play element

Precedent Images - Play

Date: 05 Aug 2025
Rev: A



Beginner level pump track



Intermediate pump track



Pump Track features: berms and rollers



Social area with picnic settings and BBQ



Garden bed area planted with local species

Banyan Reserve Play and Recreation Space

Precedent Images - Pump Track and Social Area

Date: 05 Aug 2025
Rev: A