

# Duncraig Adventure Hub

## Frequently Asked Questions

### How did this project come about?

The City of Joondalup Outdoor Youth Recreation Strategy 2021 identified a lack of facilities for young people in the City's southern suburbs. The strategy recommended a business case (also known as a feasibility study) to determine whether the project should go ahead based on social, financial, and environmental factors. Both the strategy and the business case involved community consultation workshops and surveys.

The Percy Doyle Outdoor Youth Facility Business Case 2021 demonstrated that the case for the project was sound and was subsequently adopted by Council in 2022.

### Why was the site within Percy Doyle Reserve chosen?

Percy Doyle Reserve was identified as a preferred site for an outdoor youth facility by Council. At its meeting held on 16 August 2016 (C46-08/16 refers), Council resolved to request the Chief Executive Officer to initiate development of a formal, detailed business case for the provision of a dedicated skate and/or BMX facility at Percy Doyle Reserve. A review of land currently available within the reserve identified the "old tennis courts" site as the most appropriate location for outdoor youth recreation facilities. This site is of a sufficient size for facilities, maintains the greatest distance from residences, and benefits from access and surveillance from Ron Chamberlain Drive, the internal access road to Duncraig Library and the Duncraig Community Centre.

Community feedback received as part of the business case phase supported the proposed facility's strategic location, surrounded by a range of community facilities including the Duncraig Library.

### How has community feedback been addressed in the proposal?

This proposal incorporates feedback from the City of Joondalup Outdoor Youth Recreation Strategy 2021 and the Percy Doyle Outdoor Youth Facility Business Case 2021.

Community consultation for the strategy included a survey and workshops from 11 June to 4 July 2018. Feedback helped to determine gaps in current provision of skate and

BMX facilities across the City, preferred locations and types of facilities, and the types of complementary and ancillary facilities and activities that young people would like to use.

In August 2021, the City sought feedback from young people, users of Percy Doyle, and nearby residents on the proposal at Percy Doyle Reserve. This included online and in-person consultation sessions where participants could provide feedback on the advantages and disadvantages of each option presented. Feedback provided has been used by the City, alongside technical analysis to understand the community's requirements.

Some of the specific feedback that has been incorporated into the design includes:

- A signature skate park, including a skate bowl and transition style facility which caters for skill progression
- An asphalt track with pump and jump lines
- A basketball facility and a netball ring
- Shaded hang-out spaces including a big shelter
- Good passive surveillance, CCTV and lighting.

### How will the City ensure the facility is safe?

The proposal employs a multilayered approach to enhance safety including passive surveillance, CCTV surveillance, and enforcement measures. Passive surveillance is achieved by integrating the principles of Crime Prevention Through Environmental Design (CPTED) into the project's design.

Specifically, the project is designed to cater to various demographics, offering ample opportunity for passive observation and activation throughout the day. Additionally, new CCTV cameras will be strategically placed and accessible to both the Community Safety Team and the WA Police, further bolstering security measures. The City's Youth Team will maintain a regular presence, engaging in outreach programs to support and guide our youth. Enforcement, including after-hours monitoring, will be conducted by the City's Community Safety Team, and the WA Police, ensuring a safe and secure environment for all.

### **Will the facility meet noise requirements?**

Independent acoustic modelling confirms that the proposed facility will not breach noise requirements.

### **Is there something for all age groups at this facility?**

Outdoor youth recreation facilities are targeted to young people aged from 11 – 25 years, and can include skate parks, BMX tracks or spaces that cater to action wheeled sports activities including skateboards, BMX bikes, mountain bikes, scooters, inline skates, roller skates and sports modified wheelchairs, as well as related facilities and spaces such as three-on-three basketball, multi-purpose playing courts, play space with climbing, waterplay and nature play and spectator areas.

### **How will parking and vehicle traffic be managed?**

Independent traffic modelling confirms that even under worst case scenario modelling, nearby roads will remain within capacity and there will be sufficient parking bays for all Percy Doyle Reserve users.

Percy Doyle's traffic volumes and parking usage was measured during peak times to establish a baseline measurement. Traffic data for existing youth facilities in Perth were also analysed to determine the potential increased parking demand and traffic volumes.

Existing youth facilities in Perth did not see an increase in traffic volumes. The traffic engineer attributed this to an increased

uptake of active transport in the various Perth areas including cycling and skateboarding, due to the various youth facilities.

Despite this, modelling was undertaken on worst case scenario assumptions that most users would drive to Duncraig Adventure Hub. Under this assumption, calculations were undertaken assuming that sporting events would be on at the neighbouring reserve and Duncraig Adventure Hub had a skate, bike and basketball competition that attracted many people who stayed for extended hours. Under these assumptions, there remained adequate parking for anticipated traffic volumes.

The facilities are located near public transport, and it is predicted that many young people using the facilities will access the site through bikes, skateboards, public transport, or will be dropped off, therefore creating less demand for parking.

The proposal includes a bus pull over bay and food truck bays suitable for two buses, in addition to bike parking facilities.

### **Will there be a public toilet at the new facility?**

Yes, the proposal includes a public toilet.

### **Who do I contact for more information?**

For more information, please contact the City on **9400 4000** or email [info@joondalup.wa.gov.au](mailto:info@joondalup.wa.gov.au)