



2024 Barrier Set Up and Pack Up Specification for Track 1 COMMUNITY GROUP APPLICATION

About Energy Breakthrough

The Energy Breakthrough is a unique multiple day youth event held in November in Maryborough annually. The event commenced in 1991, and has been held at the Princes Park Precinct, Maryborough every year since.

The EB attracts in excess of 5,000 participants who camp and participate in the various categories conducted as part of the event. For further information regarding Energy Breakthrough please visit www.eb.org.au.

What is involved

Council is seeking a community group for Barrier Set Up and Pack Up for the next one to three events.

Budget for this component is up to \$3,250 (plus GST), per year (can be negotiated if required).

Track 1 is a 1.58 km street circuit used for all Trial events: Secondary HPV, Primary HPV, Tryathlon and Energy Efficient Vehicle.

Event Dates

Wednesday 20 – Sunday 24 November 2024

Wednesday 19 – Sunday 23 November 2025 (optional)

Wednesday 18 – Sunday 22 November 2026 (TBC) (optional)

Setup Dates

Barrier delivery begins on Wednesday 13 November 2024 (the Wednesday before the event every year)

Barriers for Track 1 must be in place as per attachment: Barrier Plan, before Wednesday 20 November 2024.

- Lake Road will be closed from Monday 11 November 2024 to allow for barriers in these areas to be placed in position as they arrive onsite.
- Full road closures will be in place for from 10am Tuesday 19 November 2024. Barriers in Burns and Christian Streets can be placed in position from 10am Tuesday.

Pack up Dates / Requirements

- By 4pm Sunday 24 November 2024 all KI 1000s are to be **stacked and steel strapped** in groups of 7. Energy Breakthrough staff will move these barriers to pick up zones with a forklift.
- By 4pm Sunday 24 November 2024 unpin all Shield 1 barriers and place into groups of 3 **and steel strapped** to allow forklift to move to drop off zones. **Ensure Pins remain with barriers.**

- By Monday 25 November 2024 all Stacka Barriers to be stacked in groups of 4 and returned to drop off zones

Steel Strapper will be provided by Energy Breakthrough.

Site Map



ENERGY BREAKTHROUGH SITE - KEY

| | | | | |
|---------------------|-----------------------|--------------------------|--------------------------------------------|-----------------------------------|
| First Aid | Toilets | Parts and Repairs | Start/Finish | Scutineering |
| Assembly Area | Showers | Parking Area | Pushcart Changeover Point | Robotics / Pushcarts / Exhibitors |
| Camping Area | Accessible Toilet | Restricted Parking Area | Trackside Marquee | Event Operations Centre |
| Food & Refreshments | Masseur | Bus Drop Off | CEP Stage | Exhibitors (EB Central) |
| Drinking Water | Wrist Banding Station | Road Closed | Display & Presentation, Junkyard Challenge | Bridge |
| Crockery Wash Bay | EEV Recharge Station | Gate (numbered) | Design & Construction | One way traffic only |
| | | Marshal Point (numbered) | | Walking track only |

Energy Breakthrough is a non-smoking event

BALLARAT/AVOCA →

Map not to scale

Barrier Types

Stacka Barrier



KI 1000 Barrier



Shield 1 Barrier



Small Barrier



Crowd Control Barrier



Pick Up/Drop Off Locations of Barriers

Barriers will be delivered to the following locations within the Energy Breakthrough Site in Princes Park, Maryborough, Vic, 3465.

Opposite Swimming Pool (on grass)

- 195x KI 1000 Barriers
- 132x Crowd Control Barriers



Adventure Playground

- 220x Stacka Barriers
- 105x KI 1000 Barriers



Earl Street

- 50x KI 1000 Barriers
- 80x Shield 1 Barriers



Jubilee Oval

- 75x KI 1000s Barriers
- 20x Shield 1 Barriers



Corner of Christian St and Burns St

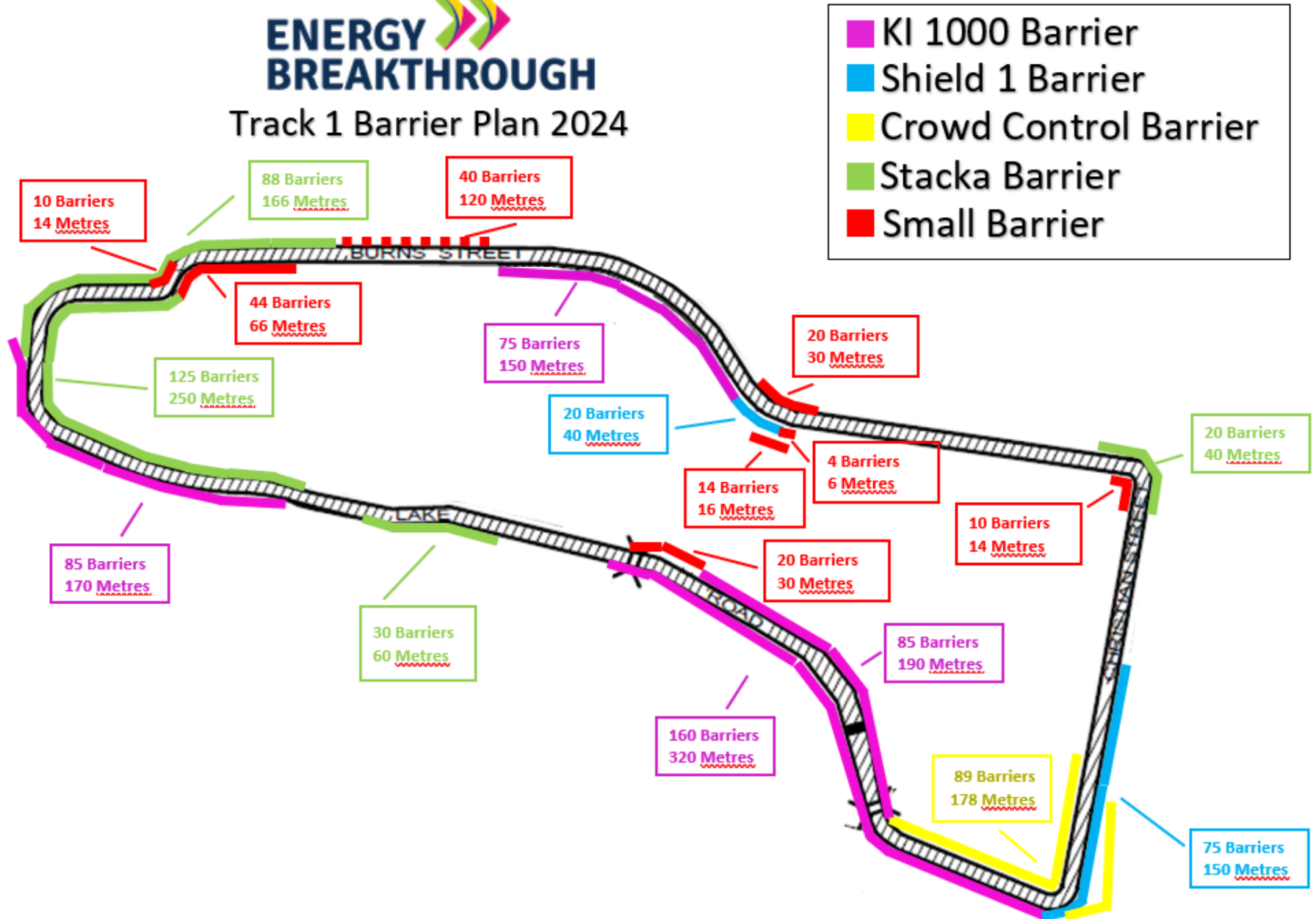
- 20x Stacka Barriers



Barrier Plan/Track Set Up – Track 1



Track 1 Barrier Plan 2024



PRICING SCHEDULE

It is estimated the total labour hours are equal to 230 hours. This includes the setup, pack up and strapping of barriers.

| Date | Task | |
|--------------------------------------------------|----------------------------------------------------------------------------------|-----------|
| Sunday 17 November 2024 | Barrier placement pre-event on Track 1 | |
| Monday 18 November 2024 | Barrier placement pre-event for Track 1 | |
| Tuesday 19 November 2024 | Barrier placement pre-event for Track 1 <i>Must be completed by this day.</i> | |
| Sunday 24 November 2024 | Group and steel strap barriers on Track 1 as per Pack up above. | |
| Total Cost Year 1 (2024) | | \$ |
| Total Cost Year 2 (2025 – Optional) | | \$ |
| Total Cost Year 3 (2026 – Optional) (TBC) | | \$ |

The successful applicant will be required to complete additional volunteer hours during the event. These tasks include flag marshalling, sit set up/pack down, camping assistance etc. Tasks and hours to be negotiated between applicant and event organisers prior to event.

| | |
|----------------------------------------------------|------------------------------------------------------------------------|
| Additional Volunteer Requirement Preference | <i>e.g. flag marshalling, sit set up/pack down, camping assistance</i> |
|----------------------------------------------------|------------------------------------------------------------------------|