

Triangle Leisure Centre Area - Concept Design (12570-TR-DR-05)

Sustrans has been commissioned to support the delivery of the Burgess Hill Place and Connectivity Programme, a package of projects aimed at creating safe, direct and attractive walking and cycling routes and high-quality public spaces to encourage people to choose to walk, cycle and use public transport. The Programme is part of and is designed to support the sustainable delivery of planned development and population / travel demand growth resulting from the Burgess Hill Growth Programme

The Triangle Leisure Centre area improvement scheme seeks to improve connectivity to the site and at the site for walking cycling and public transport users to increase use of active travel as a means of getting to the Centre.

St Paul's Catholic College link

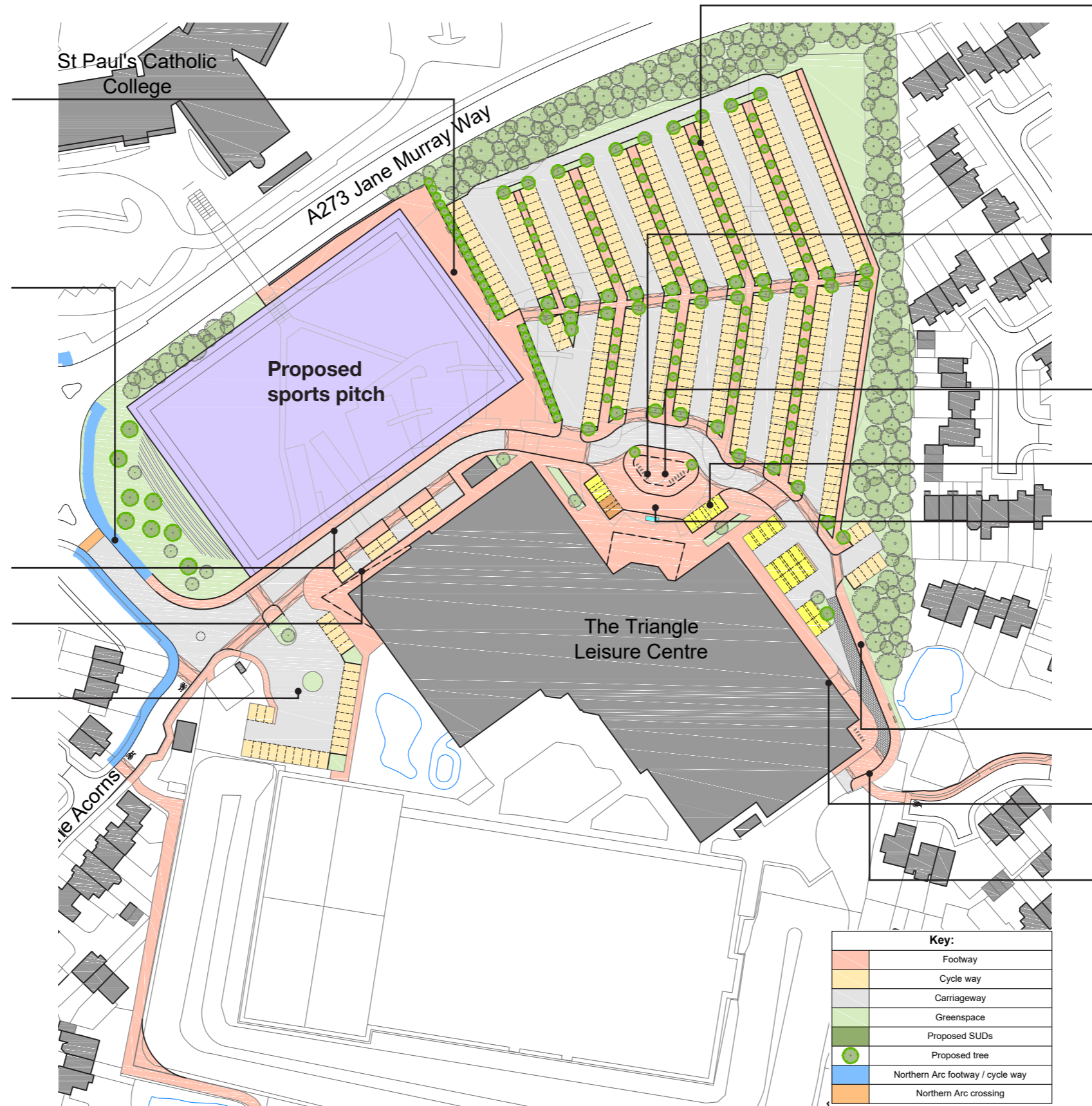
- Consider a ramped access to underpass
- Create a wide connection to the Triangle entrance and a pleasant place for people to linger, through quality paving and planting.
- Provide wide raised crossing at the end of the path to ease crossing to and from the leisure centre

Jane Murray roundabout

- Improve crossings to tie in with Northern Arc access proposals

Triangle car park - Eastern access

- Realign parking on the eastern side of the car park to optimise car parking opportunity
- Provide 3m wide shared paths on both sides of the current carriageway, with raised continuous crossings across the parking lanes
- Relocate car parking provision at the current staff car park location to accommodate 3m shared path that leads to the Acorn
- Relocate current bus stop and create designated school parking away from the leisure centre main entrance



Triangle car park

- Redesign the car park to prioritise pedestrian movements to the Triangle Leisure Centre
- Expand car park into grassed area. Create 3m wide pedestrian pathway between parking rows, with planting
- Incorporate sustainable urban drainage systems into the design of the car park extension
- Introduce a one-way system in the car park to reduce wait times, and to reduce the number of vehicles turning close to the leisure centre

Triangle leisure centre forecourt

- Redesign the roundabout to enhance the front of the leisure centre, improving walking and cycling access
- Remove clutter of redundant highway signs and barriers
- Provide covered bike parking facilities, public bicycle pump and repair stand, in addition to the ones currently available to the sides
- Optimise alignment of disabled parking bays
- Move bus stop to the front of the Leisure Centre and install digital live bus arrival board inside main hall.
- Retain eastern public and main entrance car parks
- Create drop off bay in front of the entrance

Eastern Public footpath

- Reduce the width of the carriageway to connect the northern shared path to Chaffinch Close
- Improve the pedestrian route along the leisure centre building through the installation of artwork
- Improve the eastern entrance with placemaking provision overlooking the pond, with a raised continuous crossing, and by removing access barriers
- Widen the pavement on Chaffinch Close
- Install cycle symbols in the carriageway along Saxby Close to remind drivers that it is shared use
- Improve wayfinding and lighting between Sussex way and the leisure centre