



Peterborough SuDS

Working to promote and improve Sustainable Drainage in Peterborough

Quarterly Newsletter September 2016

Welcome our new team member Nat!

Nat has recently joined the team as our new SuDS officer, whilst on a placement year at university. His role will be to create the Peterborough Water Management Manual over the ten months he is with the team.



Nat said 'I'm really excited to be working here as part of my placement year, Peterborough City Council are regarded as one of the leading authorities in SuDS and I can't wait to learn from the best!'

Luton Town Football Club

As part of our ongoing work with other authorities, we are assisting Luton Borough Council on the redevelopment of Power Court where the new Luton Town football club will be built. As the new stadium and associated development is next to the River Lea there is lots to get excited about including the endless possibilities for SuDS!



SuDS Word Search

Have a go at completing our SuDS Word Search below, finding the ten words included which all relate to Sustainable Drainage. Answers can be found at the bottom of the page.

S Q N E C E F L O O D A R P L
 K U B E L Z I H C G E T E O A
 A M S A G P O S Q N K T T N H
 J M W T T A H S V R V E A D D
 R S D T A V N I R E X N W T E
 C A G R S I R I P L E U Y Y M
 B U I J N O N F A T O A I A C
 N R P N N T Q A F R P T B A L
 E X B M X D C I B U D I M C O
 T Z E U A T F V C L K O T S C
 Q N Q S J E A P Q V E N F X L
 T E L B A E M R E P O U E D D
 A R Z U V I H I I V C H J Y C
 P X H N F P C R D V M J U Z T
 S N T A K E Y F V I L B T N H

- Rain
- Swale
- Sustainable
- Drainage
- Water
- Attenuation
- Environment
- Permeable
- Flood
- Pond

Central Avenue Wins Award



Peterborough Highways Services recently received an award from the Institution of Civil Engineers (ICE) for the works undertaken at Central Avenue in Peterborough. The Sustainable Drainage team worked alongside the highway engineers in the design and implementation of this scheme to ensure that a suitable sustainable system was installed.

Permeable paving was utilised as this allows for rain water to permeate back into the ground, providing the much needed extra parking and enhanced the look for the parade of shops it serves. Surveyor Magazine (July 2016) said 'Skanska's partnership with Peterborough City Council has created a regeneration scheme tailor-made for the community it serves. Costing under £500,00, its legacy will live on and deliver growth for years to come.'

North Bank Road Closure

It'll soon be that time of year again when we start to get some wetter weather and the risk of the river levels rising becomes more prominent. Regular users of the road at North Bank will know that on occasion, our colleagues in the Highways Maintenance Team have to close the road for safety reasons. Therefore we would encourage any road users to follow the [Peterborough City Council Twitter](#) account and monitor local media as we enter autumn and move into winter.

Take a look at the below Environment Agency link which provides updates to the status of North Bank.

<http://apps.environment-agency.gov.uk/flood/34681.aspx?area=055FWFPNBR01>



Werrington Junction

The Sustainable Drainage Team have been working in partnership with Network Rail and the Environment Agency on the new proposals for the rail improvements at Werrington Junction.



There is a potential river diversion as a part of this scheme and an opportunity to ensure a cleaner supply of water for the Brooks Rivers in the North of the city.