

4.4

Drainage Submission

Causing Overflow

Date: 3 / 4 / 2011

Lot 1

Lot No:

Street/Road:

MATHEW CRES

Burpengary

Name of Property Owner:

Contact Details:

Please mark on map your property and areas of concern and comments

My experience regarding drainage & flooding:

Once again water inundates my property this time to approx 1/2 metre with water flow from drainage water at end of the crescent near the school and also from creek water rushing from the drain close to the foot bridge across the creek into the new Narangba Creekside/Hideaway Subdivision. The event lasted about 2 hours and the water subsided quickly.

Water is now increased to the creek because of the new subdivision at Hideaway. A spillway has been constructed through the levee bank from Norfolk Lakes Estate Narangba. The lake is a great retention basin but the spillway ensures that the lake does not get too high a water level which protects Council Parkland surrounding the lake. This collects all the run off water from Narangba Norfolk Lakes and pours it into the Burpengary Creek at the equestrian Centre. No wonder the Rowley Rd bridge went under and no retention basin constructed at Hideaway Estate stopping water coming down the Burpengary Creek.

Comments on possible solutions:

- (1) BUILD A LEVEE AT THE DRAIN ON EASTERN END OF MATHEW CRES. WHERE THE FOOTPATH NOW IS TO THE FOOTBRIDGE ACROSS MATHEW CRES TO MEET ROWLEY RD OPPOSITE SCHOOL
- (2) CONTRACT END OF MATHEW CRES TO MEET ROWLEY RD OPPOSITE HAVTON RD CREATING POSSIBLE FUTURE TRAFFIC LIGHT INTERSECTION FOR STUDENT SAFETY
- (3) IN CREEK BEHIND THIS LEVEE CREATE A LARGE RETENTION BASIN THAT COULD BECOME A LOW WATER FEATURE IN DRY TIMES + RETENTION IN LET
- (4) BUILD UP CREEK BANKS EAST OF THE FOOTBRIDGE + BUILD RETENTION BASIN IN HIDEAWAY ESTATE

Please bring this form to meeting, with any photos and relevant documentation

5

FLOOD STUDIES

- 8.1 Caboolture Shire Council
Mathew Crescent, Burpengary
Flood Mitigation Scenarios
04.12.07

6 Further Materials and Documentation are available if requested

- 6.1 Orthophoto Maps as far back as 1977
- 6.2 Letters and Responses from Council
- 6.3 Flood Reference Maps
- 6.4 Photo's
- 6.5 Others