



Briar Branch Related Flood Mitigation & Bunker Hill Bridge Study

(W140-01-00)

TIRZ 17 CIP No. T-1734B

Monthly Status Report
January 2016

Project Description

Preliminary engineering design services for flood mitigation of five “straws” along Briar Branch (HCFCF Unit W140-01-00) from the east side of Gessner Road, east to Oak Tree Drive and the east side of the TIRZ 17 Briar Branch Detention Basin. The project also includes a feasibility study of the need to modify the Bunker Hill Bridge. The proposed project is identified in the TIRZ 17 five-year Capital Improvement Plan as TIRZ 17 CIP No. T-1734. The proposed improvements are based on the recommendations of the PER (Sept. 2013).



TIRZ 17 Mission Statement

The mission of the Tax Increment Reinvestment Zone #17 (TIRZ 17) is to enhance the redevelopment and economic growth within the TIRZ by targeting projects to improve drainage, mobility and quality of life.

Project Location

The Briar Branch flood mitigation effort is proposed to take place at 5 locations that contribute flow to Briar Branch in between Gessner Road and the Briar Branch Detention Pond. The bridge to be studied is located at the intersection Bunker Hill Road and Briar Branch.

Status Report

- Briar Branch Straws XP-SWMM model update and analysis of Bunker Hill Bridge modification complete.
- ‘Straws’ preliminary design plans, draft PER, and Bunker Hill Bridge draft feasibility report submitted to LAN for review as requested by TIRZ.
- Meetings to review project status and reports held with TIRZ Executive Director.
- Assisted LAN with review as requested
- Project update provided at TIRZ Board Meeting.
- **Need Board direction and authorization for incorporation of ‘Straws’ and Bunker Hill Bridge modifications into Briar Branch project.**

