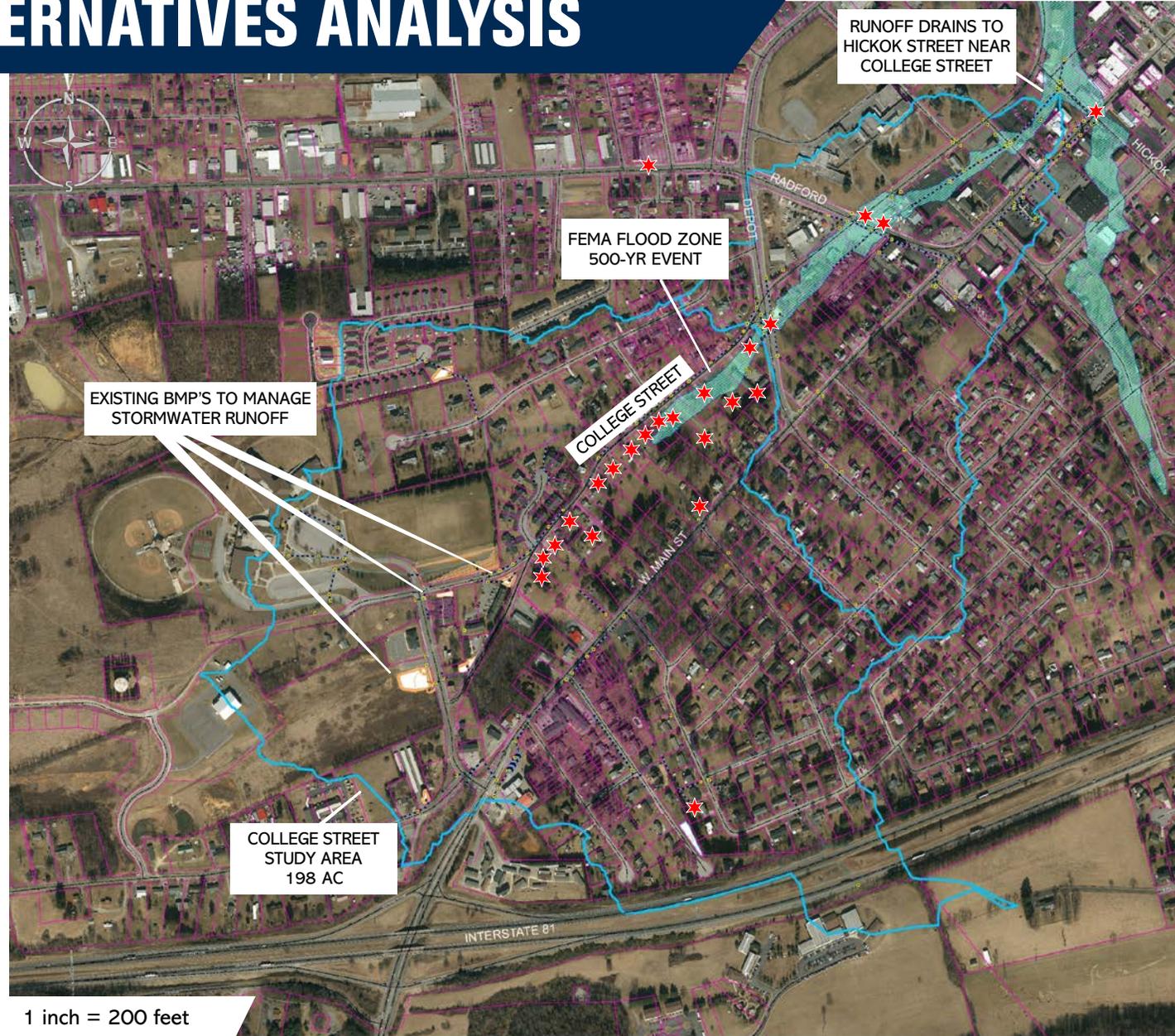


COLLEGE STREET DRAINAGE ALTERNATIVES ANALYSIS

What is it?

The Town recently experienced flooding in the residential neighborhood along College Street. The goal of this drainage alternatives study is to evaluate those recent drainage and flooding problems, and then to develop recommendations for stormwater projects to reduce future flood risks.

Watershed Area =
278 acres



What is Stormwater?

Stormwater is the runoff resulting from a rain event. Problems with stormwater occur when a large amount of rainfall happens in a short period of time. The ground becomes saturated and cannot absorb the water, so it becomes runoff. Impervious surfaces such as concrete and asphalt prevent the ground from absorbing rainfall increasing the amount of runoff.

For this study, runoff from College Street drains through existing pipes and ditches where it ultimately ends up in a large diameter pipe near the intersection of Hickok Street and College Street. This pipe then drains through the downtown area, discharging to Towne Branch and then Crab Creek.

What can we do about Stormwater issues?

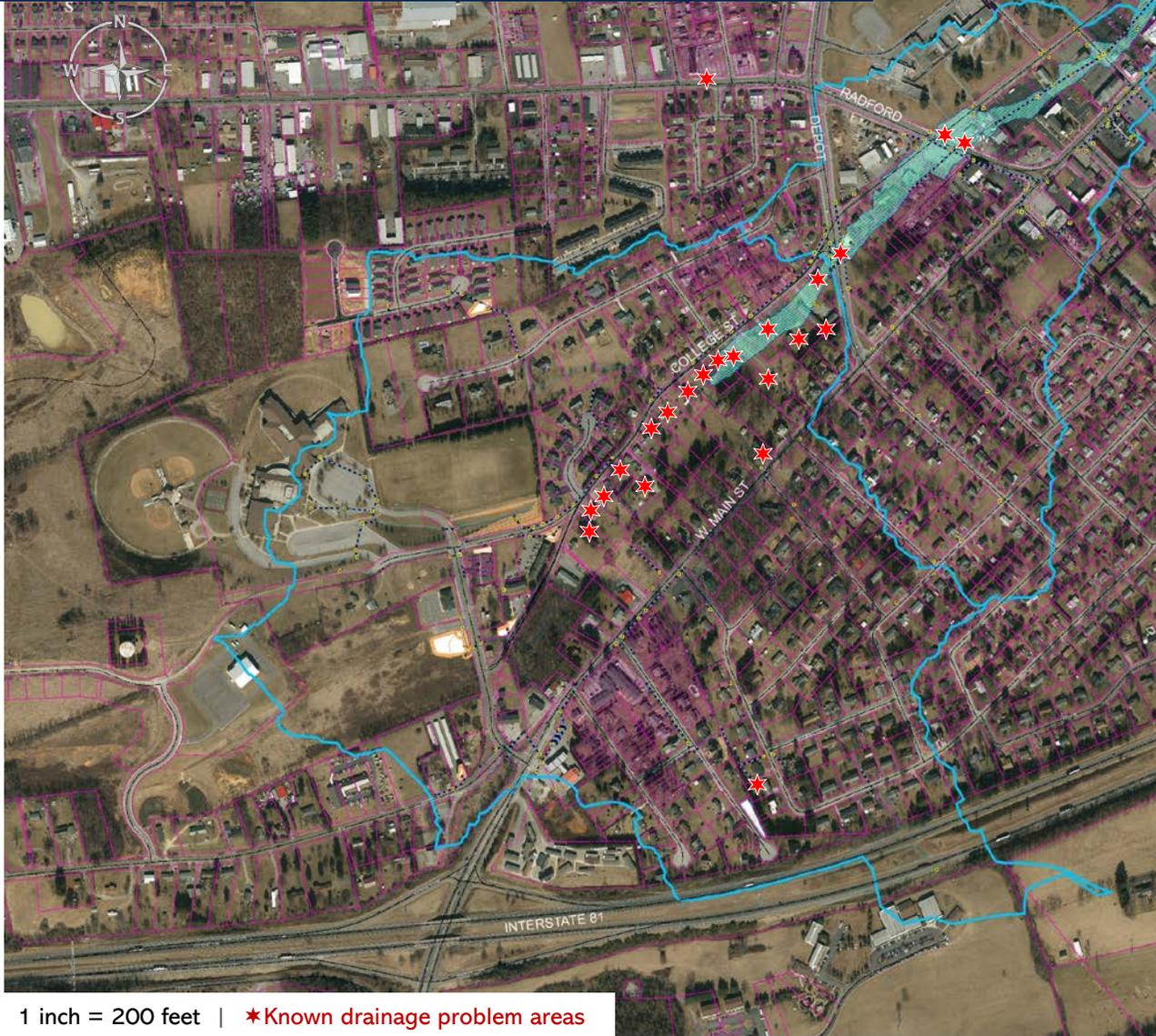
You have already taken the first step – by reviewing this project information. The next step is to provide your comments on the drainage, erosion and flooding problems in the study area to our team. We will evaluate your concerns and then develop a list of stormwater improvement recommendations to reduce or eliminate flooding for a future presentation of the study results.



KNOWN DRAINAGE & FLOODING ISSUES

Identifying, evaluating and reducing drainage, erosion, and flooding concerns is the #1 Goal of the College Street Drainage Alternatives Analysis. Any information you can provide will help us identify the biggest concerns in your neighborhood.

Within the study area are Eighteen (18) known drainage issues at this time. Your help is needed to make sure all known issues are accounted for within the study area.



Please note any additional drainage or flooding concerns on the map





College Street Drainage Alternatives Analysis

Town of Christiansburg, VA | Town Council Chambers



To submit additional information, please email stormwater@christiansburg.org

To submit photos, email stormwater@christiansburg.org requesting a link to upload the images.



DECEMBER 7, 2020
6PM - 8PM