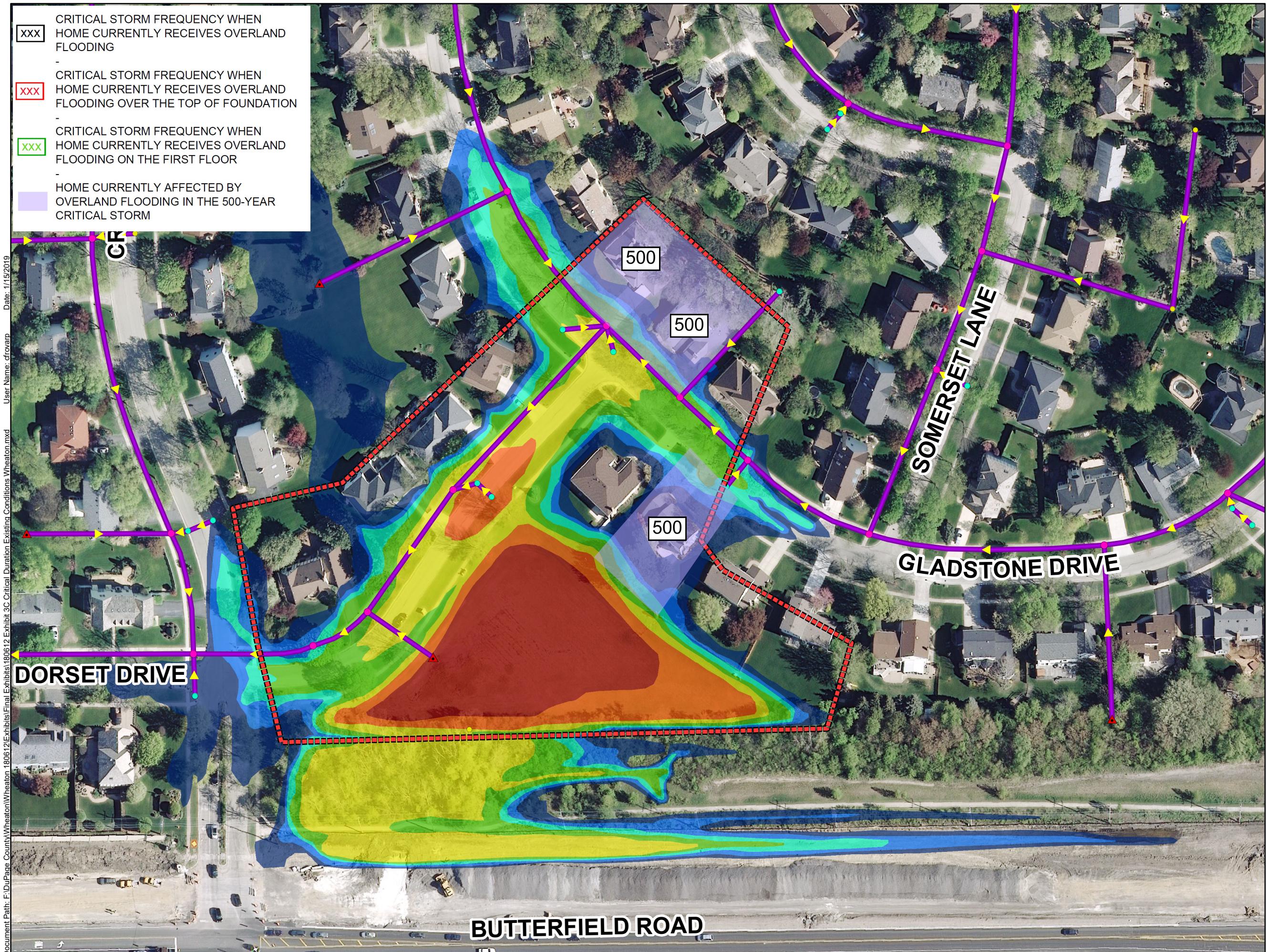


- CRITICAL STORM FREQUENCY WHEN HOME CURRENTLY RECEIVES OVERLAND FLOODING
- CRITICAL STORM FREQUENCY WHEN HOME CURRENTLY RECEIVES OVERLAND FLOODING OVER THE TOP OF FOUNDATION
- CRITICAL STORM FREQUENCY WHEN HOME CURRENTLY RECEIVES OVERLAND FLOODING ON THE FIRST FLOOR
- HOME CURRENTLY AFFECTED BY OVERLAND FLOODING IN THE 500-YEAR CRITICAL STORM

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**EXHIBIT 3.C**  
**CRITICAL DURATION**  
**EXISTING FLOODING**  
**RIDGE PARK**  
**WHEATON, IL**

## Legend

## Project Area



## Storm Structures

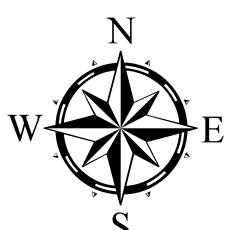
## Type of Structure

- Catch Basin
- Control Structure
- ▲ Discharge Point
- Inlet
- Manhole
- ▶ Storm Sewer

## Existing Conditions Flooding

## Storm

-  1-Year Storm (2-Hour)
-  5-Year Storm (2-Hour)
-  10-Year Storm (2-Hour)
-  25-Year Storm (2-Hour)
-  50-Year Storm (2-Hour)
-  100-Year Storm (2-Hour)
-  500-Year Storm (2-Hour)



# ENGINEERING RESOURCE ASSOCIATES

1 inch  $\equiv$  100 feet

Feet