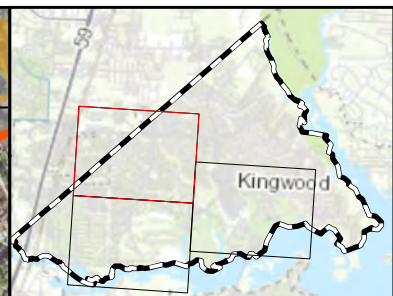
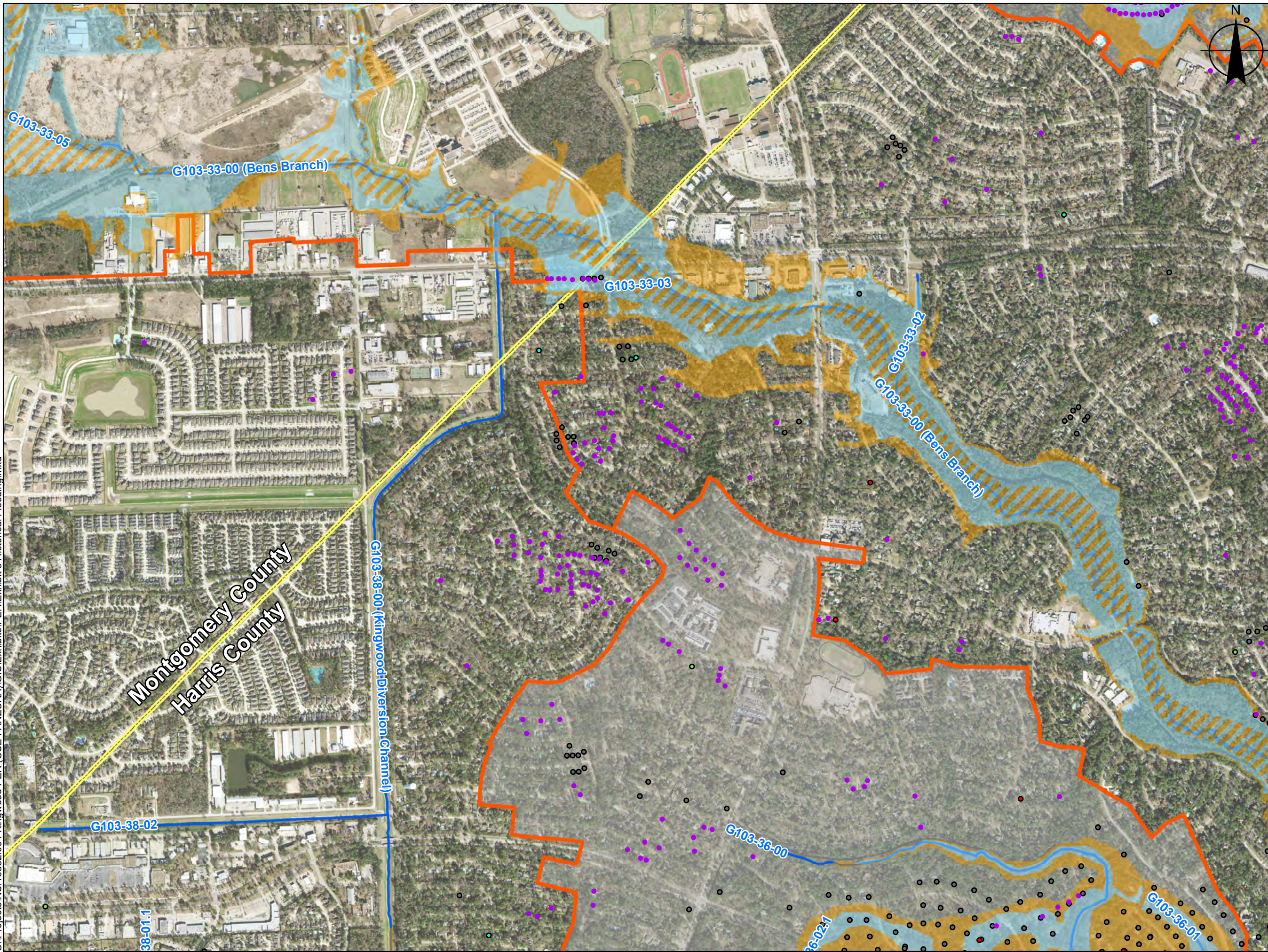
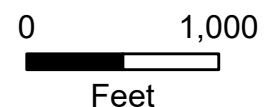


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### Legend

- HCFCFD Repetitive Loss Structures
- Flooded Structures**
  - Harvey
  - Tax Day 2016
  - Memorial Day 2015
  - Ike
  - Imelda
- FEMA Floodplain**
  - 0.2 PCT Annual Chance Flood Hazard
  - 1 PCT Annual Chance Flood Hazard
  - Floodway
  - Streams
  - Study Area
  - County Boundary

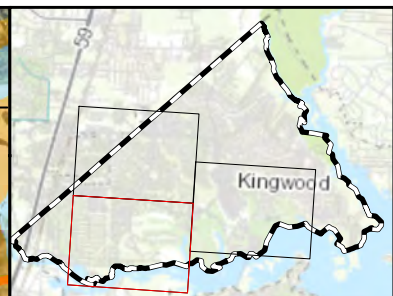


### Exhibit 3-A Historical Flooding

IMPROVEMENTS TO THE KINGWOOD DIVERSION CHANNEL

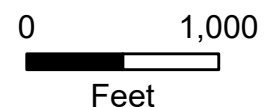


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### Legend

- HCFCDD Repetitive Loss Structures
- Flooded Structures**
  - Harvey
  - Tax Day 2016
  - Memorial Day 2015
  - Ike
  - Imelda
- FEMA Floodplain**
  - 0.2 PCT Annual Chance Flood Hazard
  - 1 PCT Annual Chance Flood Hazard
  - Floodway
  - Streams
  - Study Area
  - County Boundary



### Exhibit 3-B Historical Flooding

IMPROVEMENTS TO THE KINGWOOD DIVERSION CHANNEL

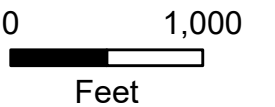
Proj: NS.16532.000      April 2022





### Legend

- HCFCF Repetitive Loss Structures
- Flooded Structures**
  - Harvey
  - Tax Day 2016
  - Memorial Day 2015
  - Ike
  - Imelda
- FEMA Floodplain**
  - 0.2 PCT Annual Chance Flood Hazard
  - 1 PCT Annual Chance Flood Hazard
  - Floodway
  - Streams
  - Study Area
  - County Boundary



### Exhibit 3-C Historical Flooding

IMPROVEMENTS TO THE KINGWOOD  
DIVERSION CHANNEL