**HILLSBOROUGH COUNTY, NEW HAMPSHIRE (ALL JURISDICTIONS)**

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Initial Countywide FIS Effective Date: September 25, 2009

Federal Emergency Management Agency

**FLOOD INSURANCE STUDY NUMBER**
33011CV003A
NOTICE TO
FLOOD INSURANCE STUDY USERS

Communities participating in the National Flood Insurance Program have established repositories of flood hazard data for floodplain management and flood insurance purposes. This Flood Insurance Study (FIS) may not contain all data available within the repository. It is advisable to contact the community repository for any additional data.

Part or all of this FIS may be revised and republished at any time. In addition, part of this FIS may be revised by the Letter of Map Revision process, which does not involve republication or redistribution of the FIS. It is, therefore, the responsibility of the user to consult with community officials and to check the community repository to obtain the most current FIS components.

Initial Countywide FIS Effective Date: September 25, 2009
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Exhibit 2 - Flood Insurance Rate Map Index
Flood Insurance Rate Map
The 2% and 3% annual chance flood profiles are too close to be shown separately in this area.
LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD

STREAM BED
CROSS SECTION LOCATION

FLOOD PROFILES
GUMPAS POND BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, NH

(ALL JURISDICTIONS)

ELEVATION IN FEET (NAVD 88)
STREAM DISTANCE IN FEET ABOVE MOUTH

1% ANNUAL CHANCE BACKWATER FROM BEAVER BROOK #1

CONFLUENCE OF SHERBURNE ROAD BROOK
LEGEND

0.2% ANNUAL CHANCE FLOOD
1% ANNUAL CHANCE FLOOD
2% ANNUAL CHANCE FLOOD
10% ANNUAL CHANCE FLOOD
STREAM BED
CROSS SECTION LOCATION
LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD

STREAM BED
CROSS SECTION LOCATION

FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, NH
(ALL JURISDICTIONS)

FLOOD PROFILES
HOLTS BROOK

1% ANNUAL CHANCE BACKWATER FROM SOUHEGAN RIVER

ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH SOUHEGAN RIVER
LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES
ISLAND POND BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, NH
(ALL JURISDICTIONS)

CONFLUENCE OF TRIBUTARY D
CONFLUENCE OF TRIBUTARY E
PRIVATE ROAD

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH GOLDEN BROOK
ELEVATION IN FEET (NAVD 88)
FLOOD PROFILES
MERRIMACK RIVER
HILLSBOROUGH COUNTY, NH
(ALL JURISDICTIONS)

LEGEND
0.2% ANNUAL CHANCE FLOOD
1% ANNUAL CHANCE FLOOD
2% ANNUAL CHANCE FLOOD
10% ANNUAL CHANCE FLOOD
STREAM BED
*DATA NOT AVAILABLE

NORMAL WATER SURFACE

INTERSTATE 193
CONFLUENCE OF PISCATAQUOG RIVER
CONFLUENCE OF NORTH BRANCH PISCATAQUOG RIVER
QUEEN CITY AVENUE

ELEVATION IN FEET (NAVD 88)
STREAM DISTANCE IN FEET ABOVE MA/NH STATE BOUNDARY
LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD

STREAM BED
CROSS SECTION LOCATION

FLOOD PROFILES
MILL BROOK

ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH STONY BROOK
FLOOD PROFILES
MILL BROOK

LEGEND
- - - 0.2% ANNUAL CHANCE FLOOD
- - - 1% ANNUAL CHANCE FLOOD
- - - 2% ANNUAL CHANCE FLOOD
- - - 10% ANNUAL CHANCE FLOOD
STREAM BED
CROSS SECTION LOCATION

ELEVATION IN FEET (NAVD 88)
STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH STONY BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, NH
(ALL JURISDICTIONS)
LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD

STREAM BED
CROSS SECTION LOCATION

ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH STONY BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, NH
(ALL JURISDICTIONS)
2.70 2.72 2.74 2.76 2.78 2.80 2.82 2.84 2.86 2.88 2.90 2.92 2.94 2.96
ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN MILES ABOVE CONFLUENCE WITH STONY BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, NH
(ALL JURISDICTIONS)

FLOOD PROFILES
MILL BROOK

FRYE MILL ROAD
PRIVATE ROAD
FRYE MILL DAM
HILLSBOROUGH COUNTY, NH
(FEDERAL EMERGENCY MANAGEMENT AGENCY
ALL JURISDICTIONS)

FLOOD PROFILES
MOOSE BROOK

DIRT ROAD
LONGVIEW ROAD

LIMIT OF DETAILED STUDY
LIMIT OF DETAILED STUDY

ELEVATION IN FEET (NAVD 88)
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH CONTOOCOOK RIVER

LEGEND

0.2% ANNUAL CHANCE FLOOD
1% ANNUAL CHANCE FLOOD
2% ANNUAL CHANCE FLOOD
10% ANNUAL CHANCE FLOOD
STREAM BED
CROSS SECTION LOCATION

15500 16000 16500 17000 17500 18000 18500 19000 19500 20000 20500 21000 21500 22000
1% ANNUAL CHANCE BACKWATER FROM MERRIMACK RIVER

LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH MERRIMACK RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, NH
(ALL JURISDICTIONS)

FLOOD PROFILES
NASHUA RIVER

B & M RAILROAD BRIDGE
CANAL STREET BRIDGE
B & M RAILROAD BRIDGE
MAIN STREET BRIDGE
NASHUA MFG. CO. BRIDGE
JACKSONVILLE DAM