APPENDIX A

WATERSHEDS AND SUBWATERSHEDS
IN THE
CITY OF DALLAS
MS4 PERMIT AREA

MS4 Location Map
MS4 Watershed Map
MS 4 Asset Inventory Maps (Set of 5)

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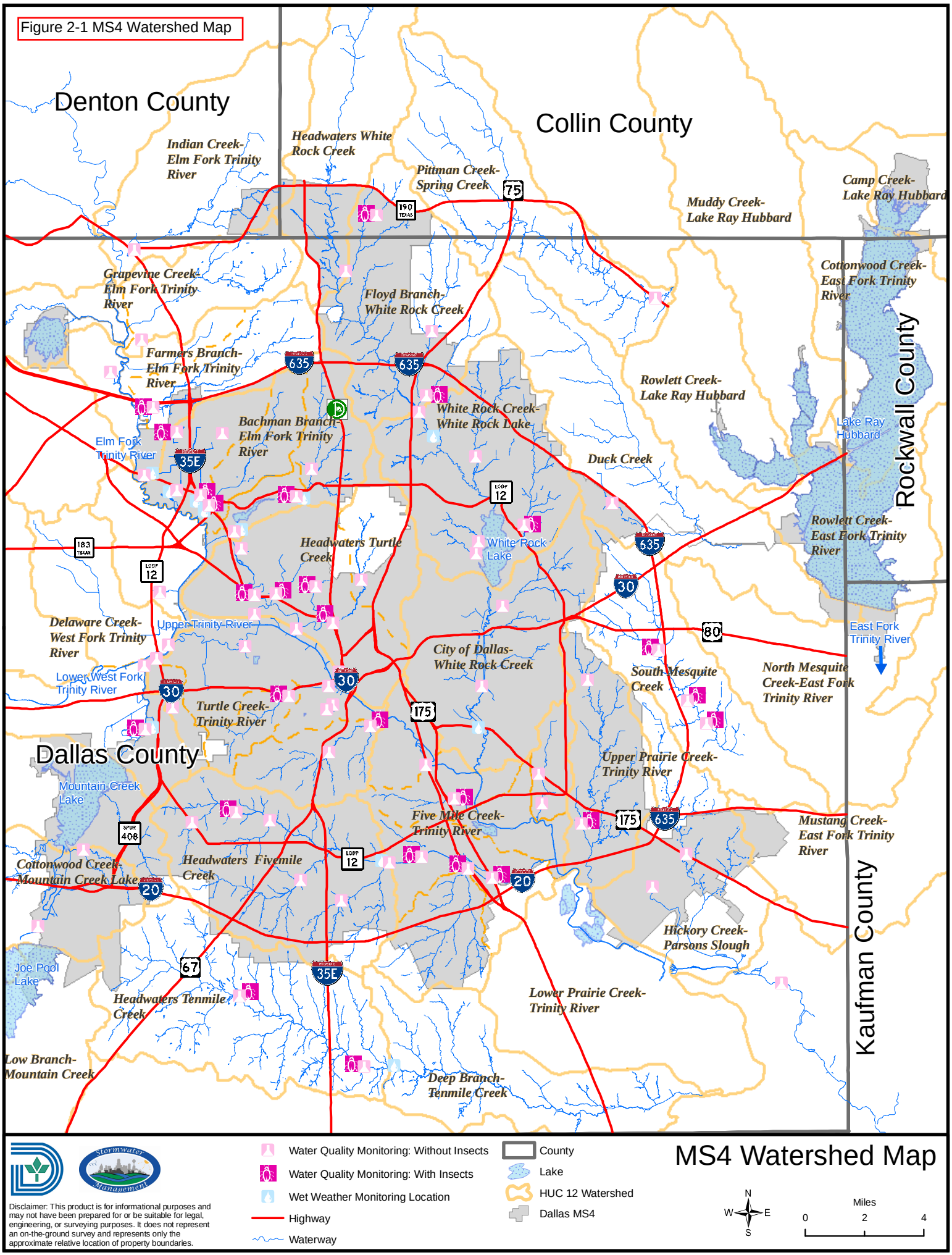
Figure 2-1 MS4 Watershed Map



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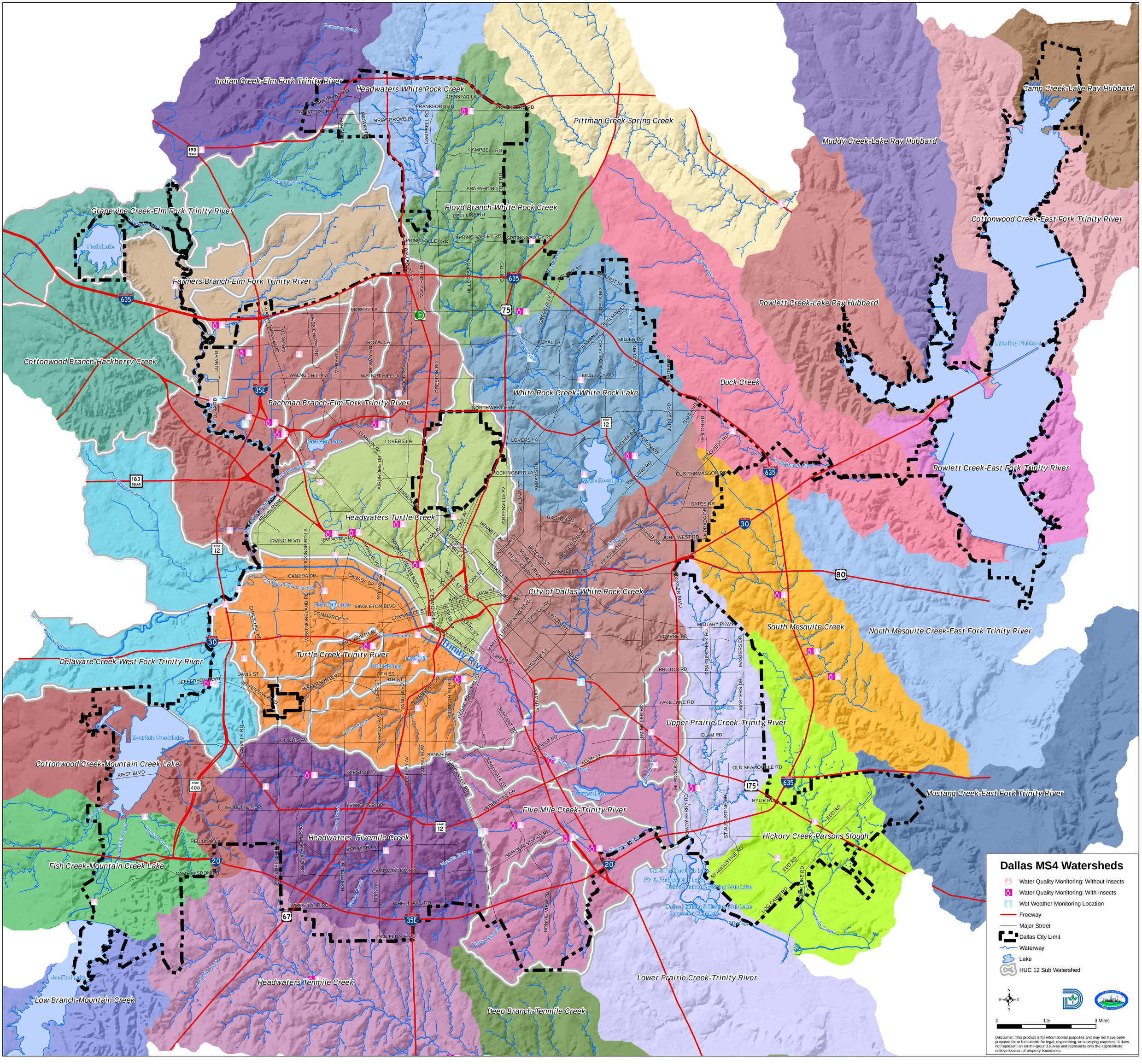
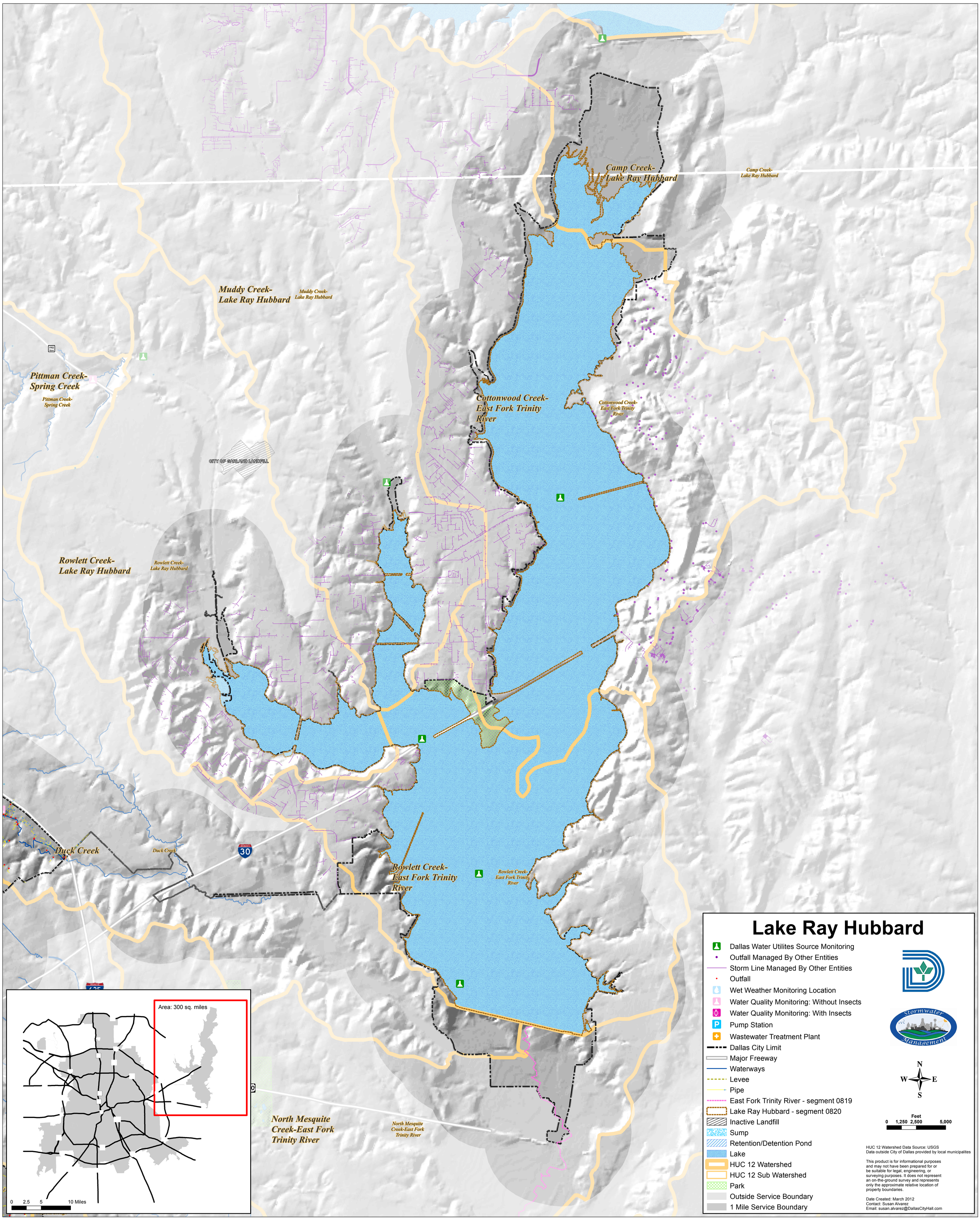

Dallas MS4 Watersheds
Water Quality Monitoring: Without Insects
Water Quality Monitoring: With Insects
Wet Weather Monitoring Location
Freeway
Major Street
Dallas City Limit
Waterway
Lake
HUC 12 Sub Watershed
0
1.5
3 Miles
Disclaimer: This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.
Indian Creek-Elm Fork Trinity River
Headwaters White Rock Creek
Pittman Creek-Spring Creek
Muddy Creek-Lake Ray Hubbard
Camp Creek-Lake Ray Hubbard
Grapevine Creek-Elm Fork Trinity River
Floyd Branch-White Rock Creek
Cottonwood Creek-East Fork Trinity River
Farmers Branch-Elm Fork Trinity River
Rowlett Creek-Lake Ray Hubbard
Cottonwood Branch-Hackberry Creek
Duck Creek
White Rock Creek-White Rock Lake
Bachman Branch-Elm Fork Trinity River
Rowlett Creek-East Fork Trinity River
Headwaters Turtle Creek
City of Dallas-White Rock Creek
South Mesquite Creek
North Mesquite Creek-East Fork Trinity River
Delaware Creek-West Fork Trinity River
Turtle Creek-Trinity River
Upper Prairie Creek-Trinity River
Cottonwood Creek-Mountain Creek Lake
Mustang Creek-East Fork Trinity River
Five Mile Creek-Trinity River
Hickory Creek-Parsons Slough
Headwaters Fivemile Creek
Fish Creek-Mountain Creek Lake
Lower Prairie Creek-Trinity River
Headwaters Tenmile Creek
Low Branch-Mountain Creek
Deep Branch-Tenmile Creek


Lake Ray Hubbard
Dallas Water Utilites Source Monitoring
Outfall Managed By Other Entities
Storm Line Managed By Other Entities
Outfall
Wet Weather Monitoring Location
Water Quality Monitoring: Without Insects
Water Quality Monitoring: With Insects
Pump Station
Wastewater Treatment Plant
Dallas City Limit
Major Freeway
Waterways
Levee
Pipe
East Fork Trinity River - segment 0819
Lake Ray Hubbard - segment 0820
Inactive Landfill
Sump
Retention/Detention Pond
Lake
HUC 12 Watershed
HUC 12 Sub Watershed
Park
Outside Service Boundary
1 Mile Service Boundary
Stormwater Management
N
W
E
S
Feet
0 1,250 2,500 5,000
HUC 12 Watershed Data Source: USGS
Data outside City of Dallas provided by local municipalites
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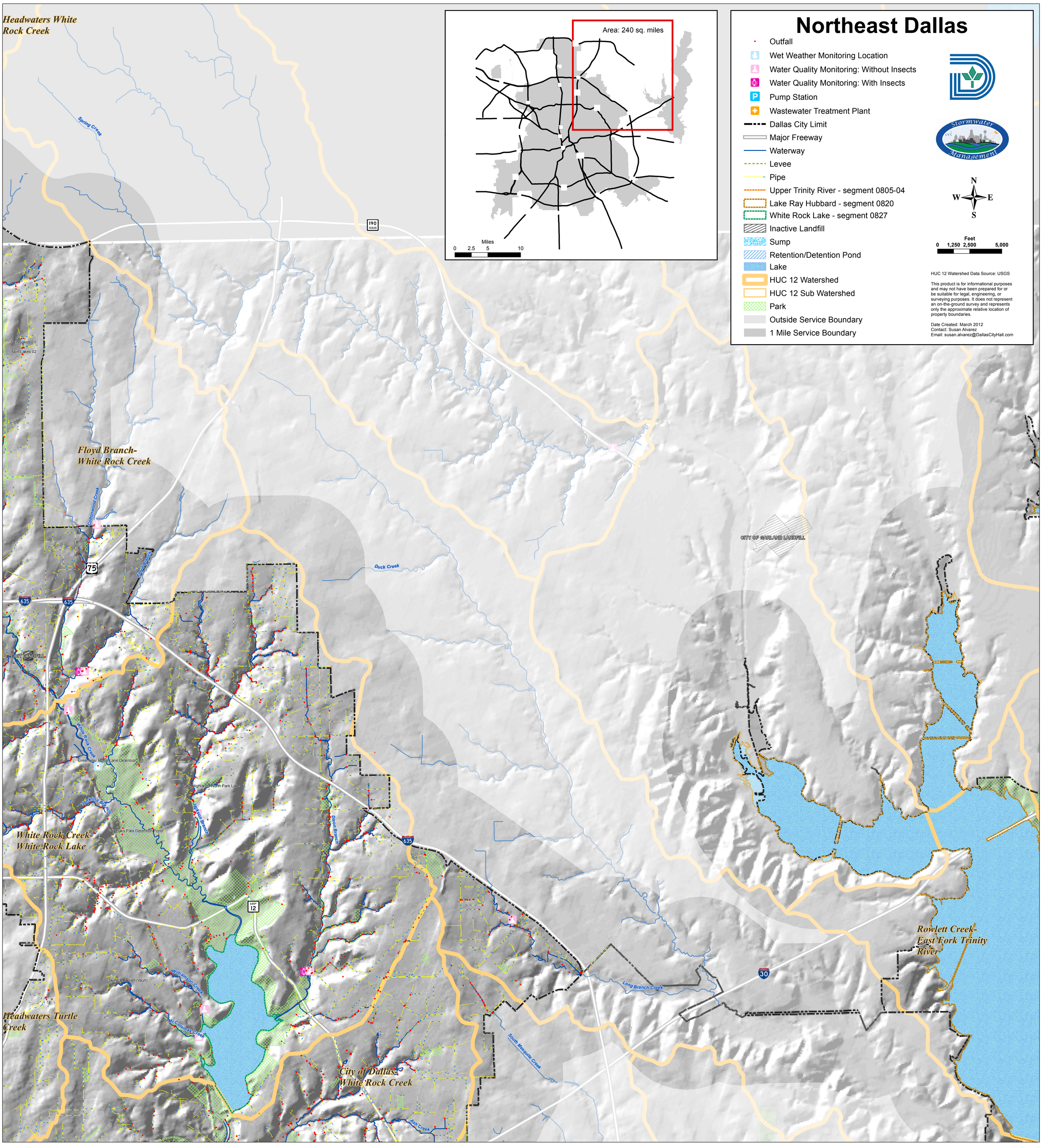
Date Created: March 2012
Contact: Susan Alvarez
Email: susan.alvarez@DallasCityHall.com
Camp Creek-Lake Ray Hubbard
Camp Creek-Lake Ray Hubbard
Muddy Creek-Lake Ray Hubbard
Muddy Creek-Lake Ray Hubbard
Pittman Creek-Spring Creek
Pittman Creek-Spring Creek
Cottonwood Creek-East Fork Trinity River
Cottonwood Creek-East Fork Trinity River
CITY OF GARLAND LANDFILL
Rowlett Creek-Lake Ray Hubbard
Rowlett Creek-Lake Ray Hubbard
Duck Creek
Duck Creek
30
Rowlett Creek-East Fork Trinity River
Rowlett Creek-East Fork Trinity River
North Mesquite Creek-East Fork Trinity River
North Mesquite Creek-East Fork Trinity River
Area: 300 sq. miles
0 2.5 5 10 Miles


Northeast Dallas
Outfall
Wet Weather Monitoring Location
Water Quality Monitoring: Without Insects
Water Quality Monitoring: With Insects
Pump Station
Wastewater Treatment Plant
Dallas City Limit
Major Freeway
Waterway
Levee
Pipe
Upper Trinity River - segment 0805-04
Lake Ray Hubbard - segment 0820
White Rock Lake - segment 0827
Inactive Landfill
Sump
Retention/Detention Pond
Lake
HUC 12 Watershed
HUC 12 Sub Watershed
Park
Outside Service Boundary
1 Mile Service Boundary
Area: 240 sq. miles
Miles
0 2.5 5 10
N
W
E
S
Feet
0 1,250 2,500 5,000
HUC 12 Watershed Data Source: USGS
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Headwaters White Rock Creek
Spring Creek
Floyd Branch-White Rock Creek
Cottonwood Creek
Floyd Branch
Duck Creek
CITY OF GARLAND LANDFILL
COIT LANDFILL
White Rock Creek
Greenville/Royal Lane Detention
Lake Highlands North Park Lake
Jenkins Branch
Jackson Branch
Dixon Branch
Hall Oaks Park Detention Pond
White Rock Creek-White Rock Lake
Skillman Relief (Vault)
Williamson Creek
McCommas Creek
Headwaters Turtle Creek
City of Dallas-White Rock Creek
Ash Creek
South Mesquite Creek
Long Branch Creek
Rowlett Creek-East Fork Trinity River
Twin Lakes 01
Twin Lakes 02
190 TEXAS
75
635
12 LOOP
30

Northwest Dallas

- Outfall
- Wet Weather Monitoring Location
- Water Quality Monitoring: Without Insects
- Water Quality Monitoring: With Insects
- Pump Station
- Wastewater Treatment Plant
- Dallas City Limit
- Major Freeway
- Waterway
- Levee
- Pipe
- Elm Fork Trinity River Below Lewisville Lake - segment 0822
- Lower West Fork Trinity River - segment 0841
- Upper Trinity River - segment 0805-04
- Inactive Landfill
- Sump
- Retention/Detention Pond
- Lake
- Dallas City Limit
- HUC 12 Watershed
- HUC 12 Sub Watershed
- Park
- Outside Service Boundary
- 1 Mile Service Boundary

N W E S

Feet
0 1,250 2,500 5,000

HUC 12 Watershed Data Source: USGS

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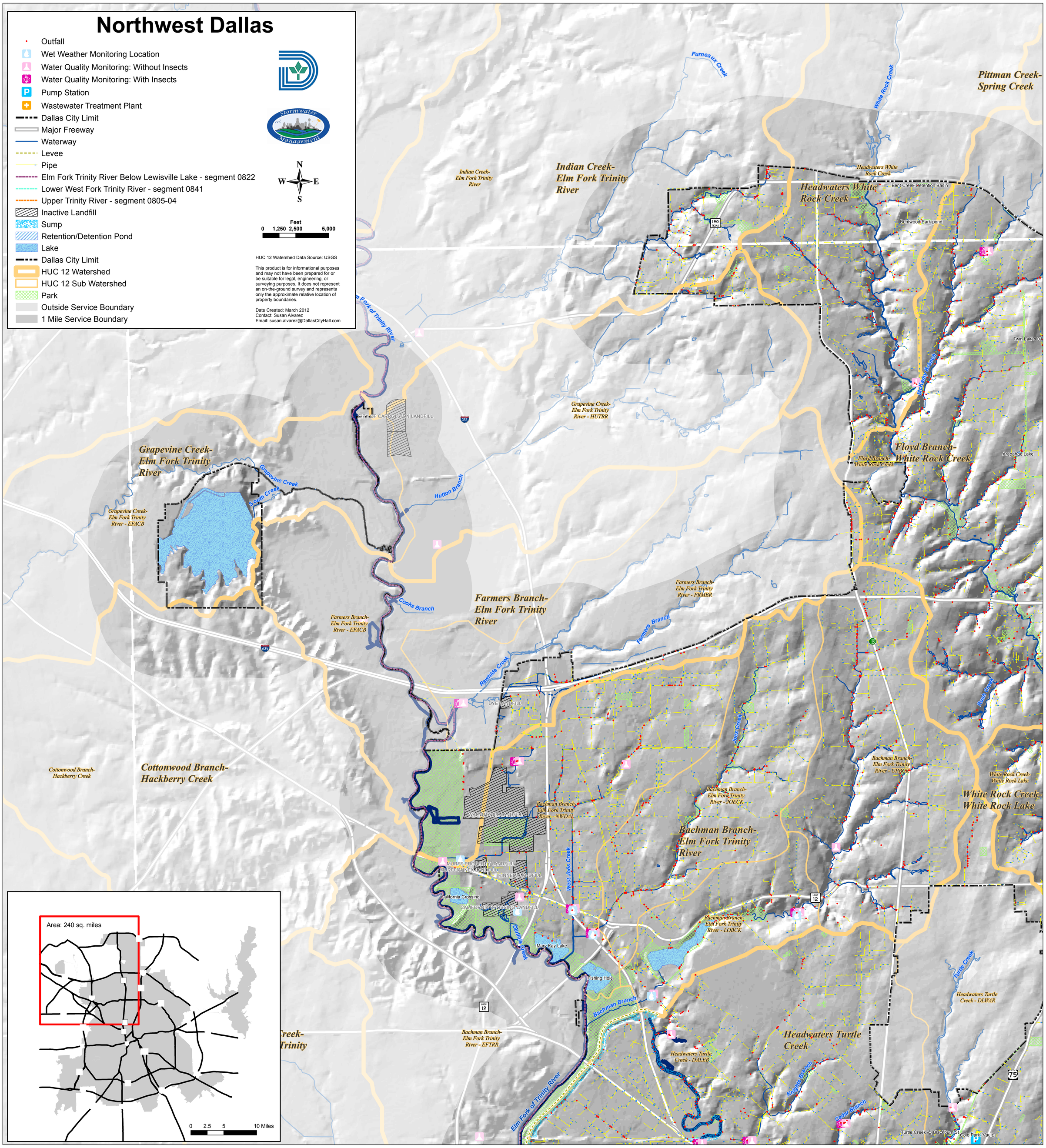

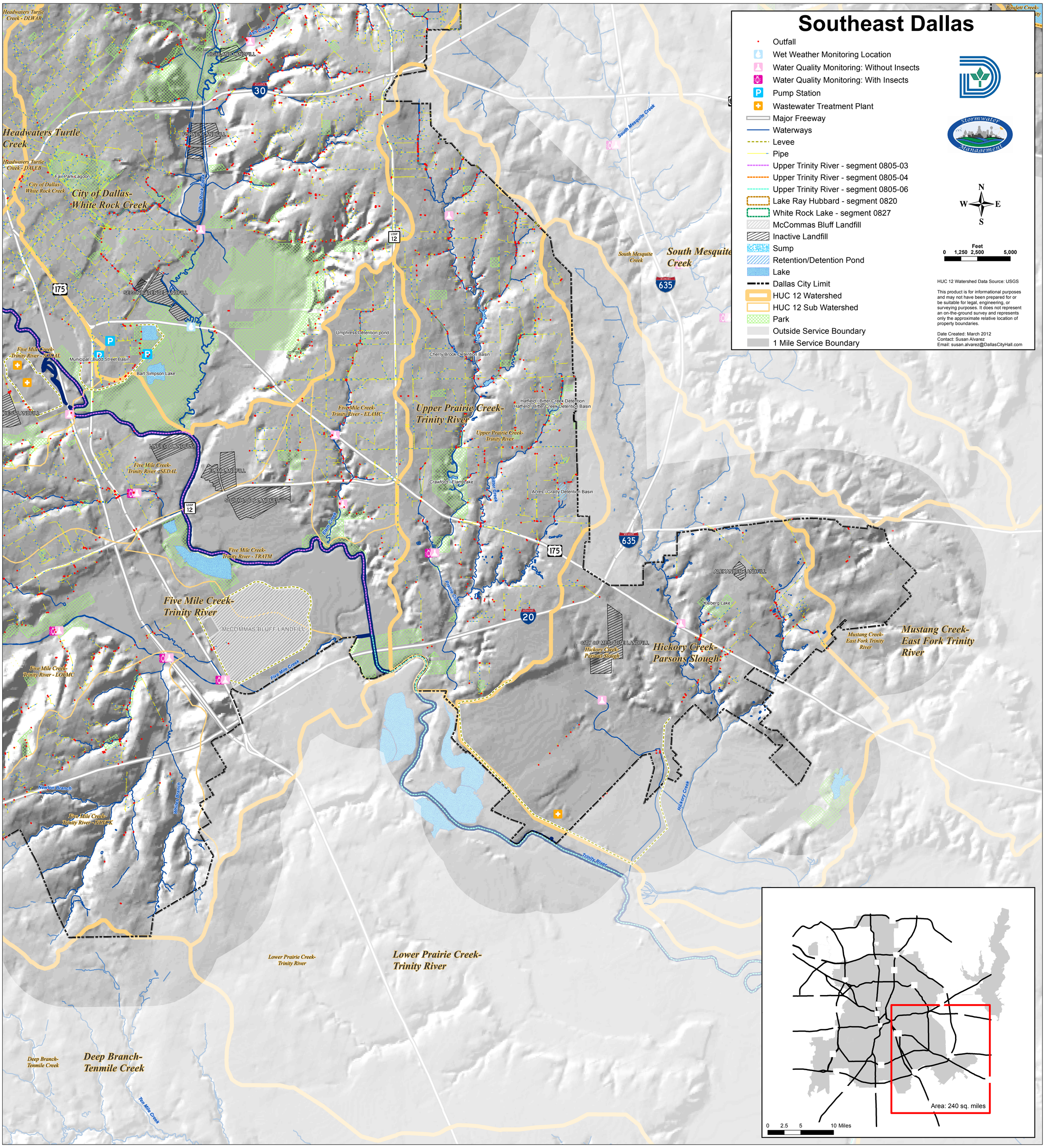
Southeast Dallas
Outfall
Wet Weather Monitoring Location
Water Quality Monitoring: Without Insects
Water Quality Monitoring: With Insects
Pump Station
Wastewater Treatment Plant
Major Freeway
Waterways
Levee
Pipe
Upper Trinity River - segment 0805-03
Upper Trinity River - segment 0805-04
Upper Trinity River - segment 0805-06
Lake Ray Hubbard - segment 0820
White Rock Lake - segment 0827
McCommas Bluff Landfill
Inactive Landfill
Sump
Retention/Detention Pond
Lake
Dallas City Limit
HUC 12 Watershed
HUC 12 Sub Watershed
Park
Outside Service Boundary
1 Mile Service Boundary
N
W
E
S
Feet
0 1,250 2,500 5,000
HUC 12 Watershed Data Source: USGS
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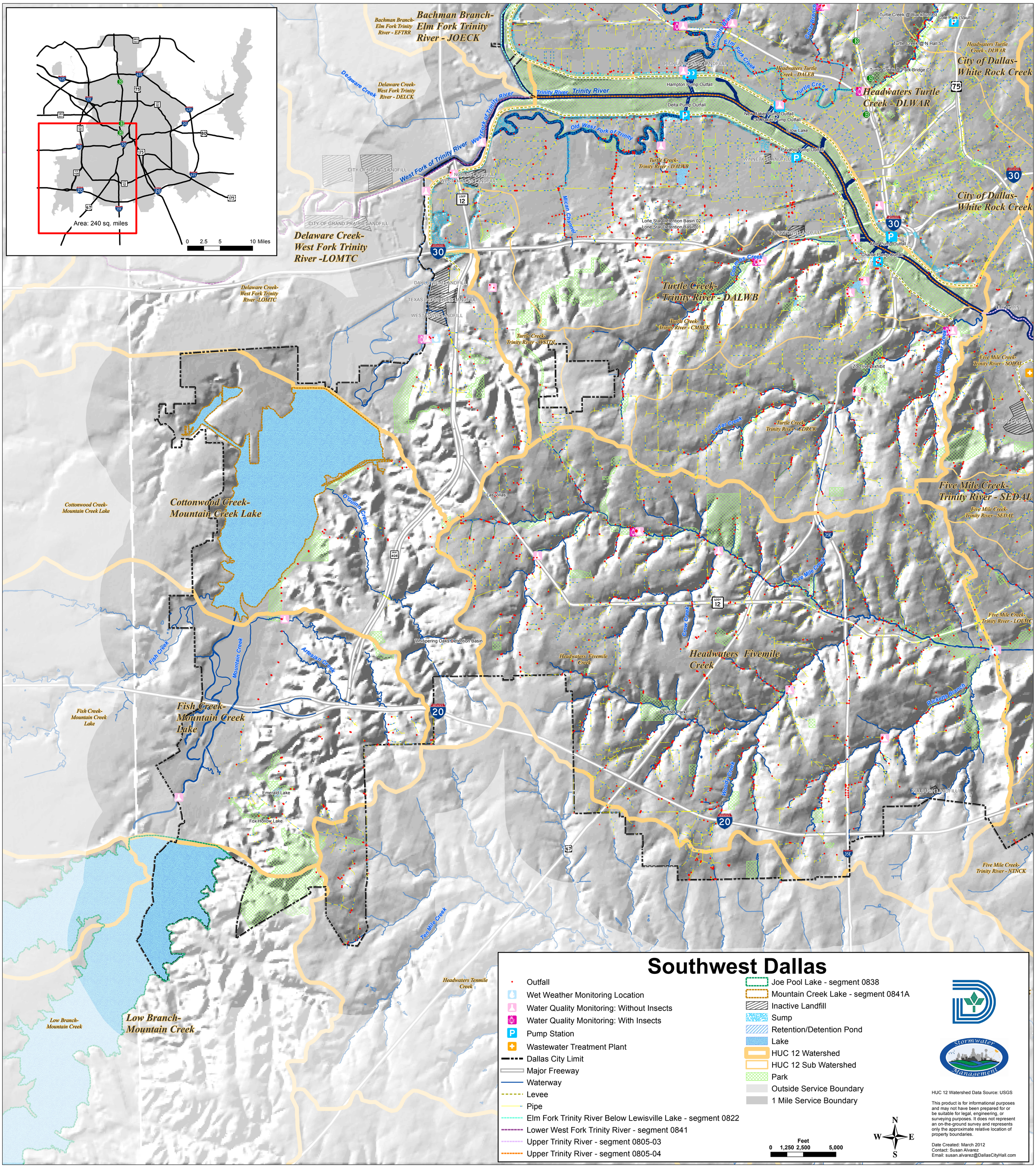
Headwaters Turtle Creek - DLWAR
Headwaters Turtle Creek
Headwaters Turtle Creek - DALEB
City of Dallas-White Rock Creek
City of Dallas-White Rock Creek
Fair Park Lagoon
HIGHLAND LANDFILL
FORNEY LANDFILL
SECOND AVENUE LANDFILL
Ash Creek
White Rock Creek
Five Mile Creek-Trinity River - SODAL
Municipal / Budd Street Basin
Bart Simpson Lake
KIESTA LANDFILL
LINFIELD LANDFILL
Five Mile Creek-Trinity River - SEDAL
ELAM LANDFILL
SOUTHLOOP LANDFILL
Five Mile Creek-Trinity River - TRATM
Elam Creek
Five Mile Creek-Trinity River
McCOMMAS BLUFF LANDFILL
Five Mile Creek
Five Mile Creek-Trinity River - LOEMC
Newton Branch
Five Mile Creek-Trinity River - NENCK
Whites Branch
Umphress Detention pond
Cherry Brook Detention Basin
Five Mile Creek-Trinity River - ELAMC
Upper Prairie Creek-Trinity River
Hatfield / Bitter Creek Detention
Hatfield / Bitter Creek Detention Basin
Upper Prairie Creek-Trinity River
Crawford / Elam Lake
Bitter Creek
Acres / Grady Detention Basin
Prairie Creek
South Mesquite Creek
South Mesquite Creek
South Mesquite Creek
ALEXANDER LANDFILL
Kleberg Lake
CITY OF MESQUITE LANDFILL
Hickory Creek-Parsons Slough
Hickory Creek-Parsons Slough
Hickory Creek
Mustang Creek-East Fork Trinity River
Mustang Creek-East Fork Trinity River
Trinity River
Lower Prairie Creek-Trinity River
Lower Prairie Creek-Trinity River
Deep Branch-Tenmile Creek
Deep Branch-Tenmile Creek
Ten Mile Creek
Rowlett Creek
Area: 240 sq. miles
0 2.5 5 10 Miles


Southwest Dallas
Area: 240 sq. miles
0 2.5 5 10 Miles
Bachman Branch-Elm Fork Trinity River - JOECK
Bachman Branch-Elm Fork Trinity River - EFTRR
Delaware Creek-West Fork Trinity River - DELCK
Delaware Creek-West Fork Trinity River -LOMTC
Cottonwood Creek-Mountain Creek Lake
Fish Creek-Mountain Creek Lake
Low Branch-Mountain Creek
Turtle Creek-Trinity River - DALWB
Turtle Creek-Trinity River - CMBCK
Turtle Creek-Trinity River - WSTDL
Turtle Creek-Trinity River - CDRCK
Headwaters Turtle Creek - DLWAR
Headwaters Turtle Creek - DALEB
Headwaters Turtle Creek - DEWAR
City of Dallas-White Rock Creek
Headwaters Fivemile Creek
Five Mile Creek-Trinity River - SEDAL
Five Mile Creek-Trinity River - LOFMC
Five Mile Creek-Trinity River - NTNCK
Five Mile Creek-Trinity River - SODAL
Headwaters Tenmile Creek
Trinity River
West Fork of Trinity River
Old West Fork of Trinity
Elm Fork Creek
Knights Branch
Cedar Branch
Turtle Creek
Mican Channel
Coombs Creek
Cedar Creek
Little Cedar Creek
Five Mile Creek
Crow Creek
Woody Creek
Rickets Branch
O'Quinn Creek
Mountain Creek
Fish Creek
Artesian Creek
Ten Mile Creek
Delaware Creek
HIGHLAND PARK LANDFILL
CITY OF IRVING LANDFILL
NORMANDY LANDFILL
WEST DALLAS LANDFILL
CITY OF GRAND PRAIRIE LANDFILL
DAHLSTROM LANDFILL
TEXAS INDUSTRIES LANDFILL
WEST DAVIS LANDFILL
WINNETKA LANDFILL
YORKTOWN LANDFILL
KIESTE LANDFILL
KILLOUGH LANDFILL
Hampton Pump Outfall
Delta Pump Outfall
New Baker Pump Outfall
Old Baker Pump Outfall
Crow Lake
Pavaho Pump Outfall
Able Pump Outfall
Charlie Pump Outfall
Lone Star Detention Basin 02
Lone Star Detention Basin 01
Turtle Creek @ Blackburn St
Cole Park (Vault)
Turtle Creek @ N Hall St
Turtle Creek @ Park Bridge Ct
Zoo river exhibit
Las Villas
Whispering Oaks Detention Basin
Boulder Park
Emerald Lake
Fox Hollow Lake
Outfall
Wet Weather Monitoring Location
Water Quality Monitoring: Without Insects
Water Quality Monitoring: With Insects
Pump Station
Wastewater Treatment Plant
Dallas City Limit
Major Freeway
Waterway
Levee
Pipe
Elm Fork Trinity River Below Lewisville Lake - segment 0822
Lower West Fork Trinity River - segment 0841
Upper Trinity River - segment 0805-03
Upper Trinity River - segment 0805-04
Joe Pool Lake - segment 0838
Mountain Creek Lake - segment 0841A
Inactive Landfill
Sump
Retention/Detention Pond
Lake
HUC 12 Watershed
HUC 12 Sub Watershed
Park
Outside Service Boundary
1 Mile Service Boundary
Feet
0 1,250 2,500 5,000
N
W
E
S
Stormwater Management
HUC 12 Watershed Data Source: USGS
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