

MEETING AGENDA

February 26, 2020
City of Taylor – Drainage Master Plan
Taylor, TX
AVO 036762

Meeting called by:	Halff Associates	Type of Meeting:	Progress Meeting
Meeting Start Time:	1:30PM	Meeting Stop Time:	3:00PM

Agenda

1. Project Scope and Expectations
 - Define what flooding means to the City
 - No FEMA mapping/revisions included as part of this study
 - i. Riverine modeling for the determination of risk
2. Project Schedule
 - Public meeting dates: Tentatively Mid-March, Mid/Late August, November
 - Progress meetings by WebEx conference calls (Not to exceed 5)
3. Task 2 Data Collection:
 - Obtained LiDAR terrain data, collecting previous studies, MDUS project list
 - **Data Needs:**
 - GIS: Land Use/Zoning, Planimetrics, Impervious Cover, Detention Pond Locations
 - As-Built & Models: Creek improvement projects, detention ponds, storm drain lines, major developments/subdivisions, Soil Conservation Service Site 25 Reservoir (LBC WCID)
 - City Master Plans: Comprehensive Plan, Transportation Plan, Stormwater Management Plan (MS4 Phase 2)
4. Task 3 Drainage Problem Identification:
 - Hydrology and Hydraulic model development underway
 - Identified road crossing survey needs
5. MDUS Project List
 - Previously studied/identified locations of flood concern



City of Taylor Drainage Master Plan

Legend

- Structures Located in the FEMA Effective Floodplain¹
- Study Stream Centerlines
- Non-Study Stream Centerlines
- Roads
- City of Taylor
- FEMA Floodplains**
 - Zone AE (Floodway)
 - Zone A/AE
 - Zone X (0.2 Percent Annual Chance Flood Hazard)
- MDUS Project Status**
 - Currently Under Design
 - On List To Be Studied
 - Previously Studied

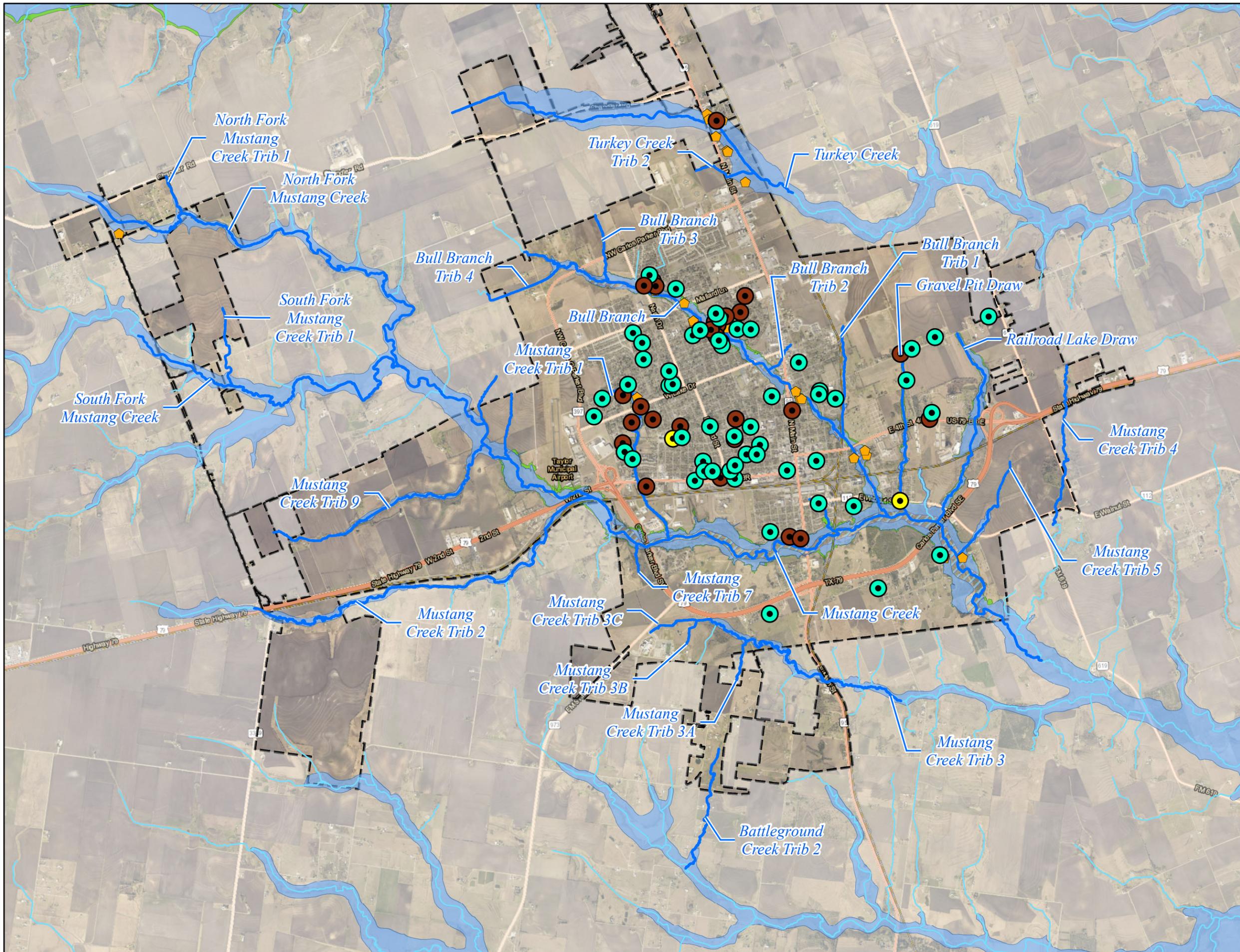
FEMA Flooded Structures	32
MDUS Currently Under Design	2
MDUS Previously Studied	27
MDUS On the List to be Studied	53

¹Structures manually determined based on current effective FEMA floodplain extents.

N



1 inch = 4,000 feet

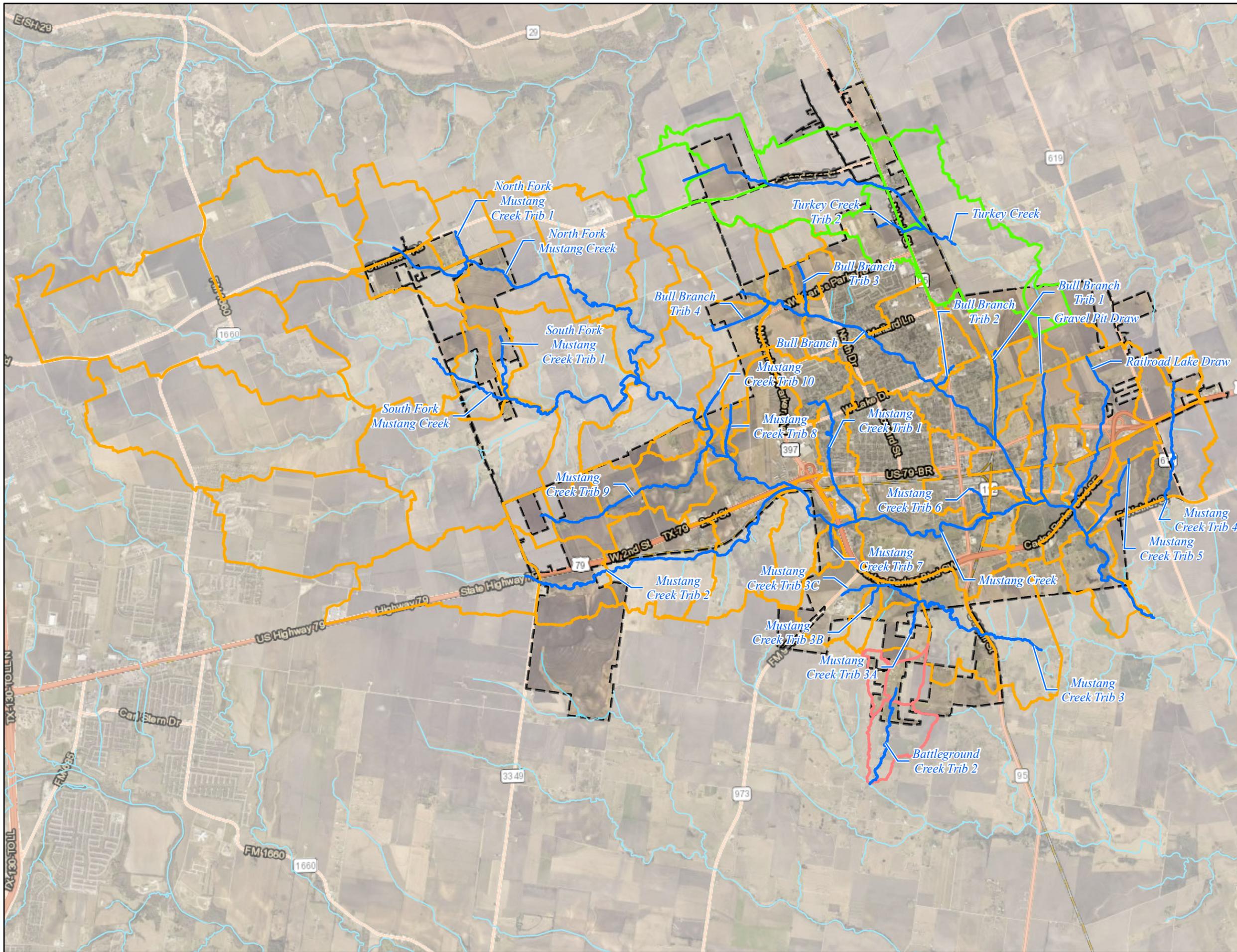




City of Taylor Drainage Master Plan

Legend

- Study Stream Centerlines
- Non-Study Stream Centerlines
- Turkey Creek Watershed SubBasins
- Mustang Creek Watershed SubBasins
- Battleground Creek Watershed SubBasins
- City of Taylor



N



1 inch = 5,000 feet

