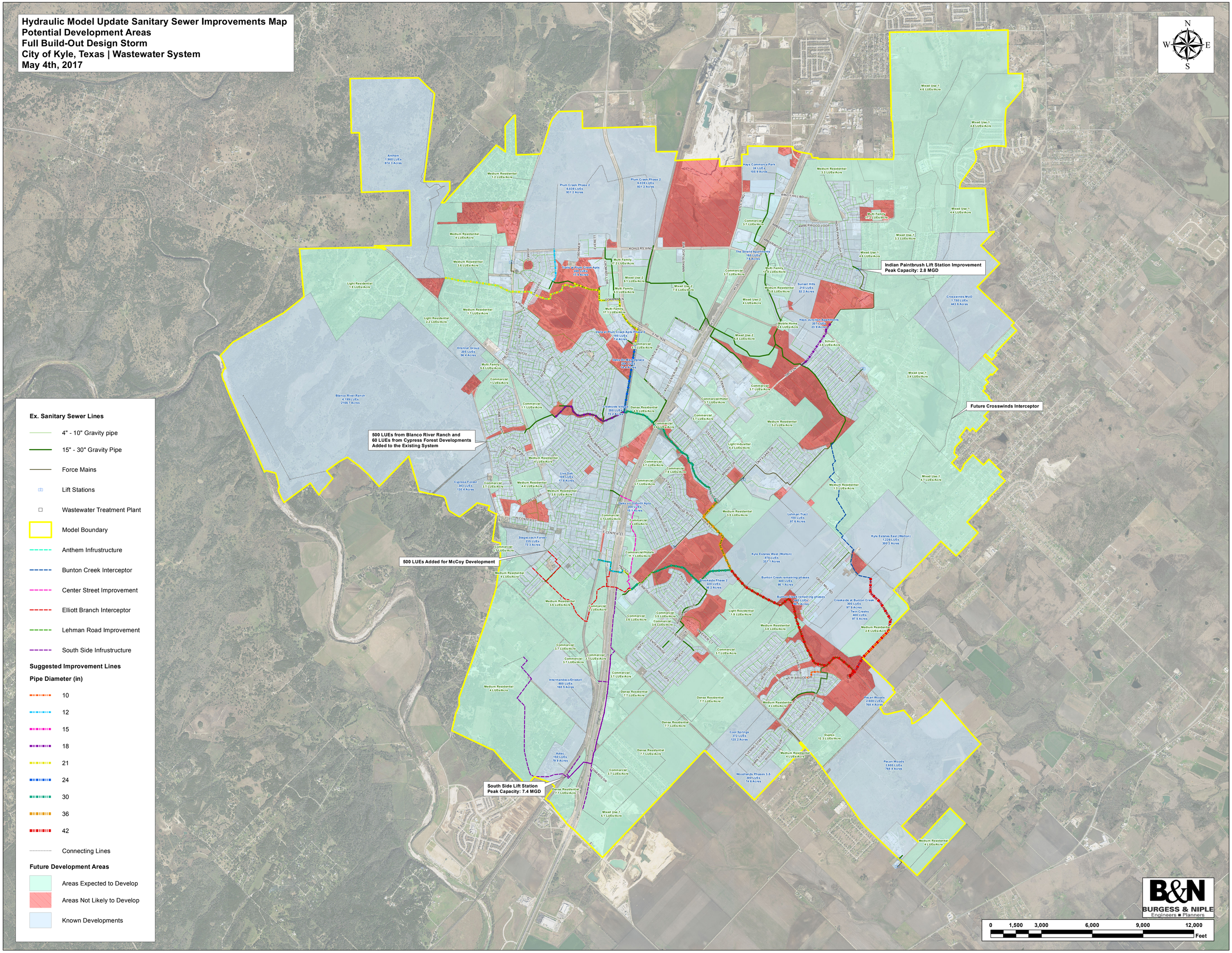
Hydraulic Model Update Sanitary Sewer Improvements Map
Potential Development Areas
Full Build-Out Design Storm
City of Kyle, Texas | Wastewater System
May 4th, 2017
N
S
E
W
Indian Paintbrush Lift Station Improvement
Peak Capacity: 2.8 MGD
Future Crosswinds Interceptor
500 LUEs from Blanco River Ranch and
60 LUEs from Cypress Forest Developments
Added to the Existing System
500 LUEs Added for McCoy Development
South Side Lift Station
Peak Capacity: 7.4 MGD
Ex. Sanitary Sewer Lines
4" - 10" Gravity pipe
15" - 30" Gravity Pipe
Force Mains
Lift Stations
Wastewater Treatment Plant
Model Boundary
Anthem Infrustructure
Bunton Creek Interceptor
Center Street Improvement
Elliott Branch Interceptor
Lehman Road Improvement
South Side Infrustructure
Suggested Improvement Lines
Pipe Diameter (in)
10
12
15
18
21
24
30
36
42
Connecting Lines
Future Development Areas
Areas Expected to Develop
Areas Not Likely to Develop
Known Developments
B&N
BURGESS & NIPLE
Engineers ■ Planners
0
1,500
3,000
6,000
9,000
12,000
Feet