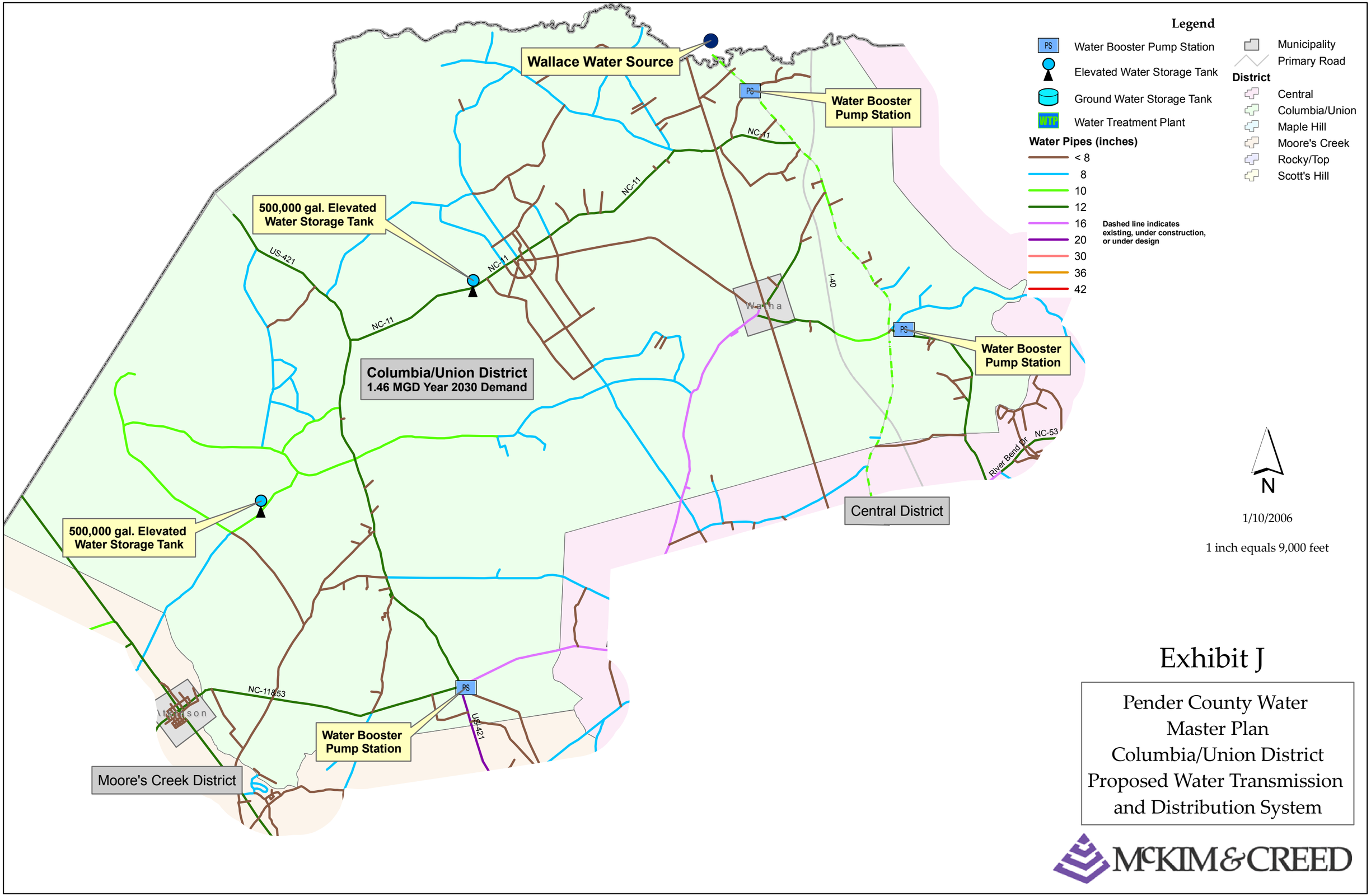
Legend
Water Booster Pump Station
Elevated Water Storage Tank
Ground Water Storage Tank
Water Treatment Plant
Water Pipes (inches)
< 8
8
10
12
16
20
30
36
42
Dashed line indicates existing, under construction, or under design
Municipality
Primary Road
District
Central
Columbia/Union
Maple Hill
Moore's Creek
Rocky/Top
Scott's Hill
Wallace Water Source
Water Booster Pump Station
500,000 gal. Elevated Water Storage Tank
Columbia/Union District
1.46 MGD Year 2030 Demand
Water Booster Pump Station
Central District
500,000 gal. Elevated Water Storage Tank
Water Booster Pump Station
Moore's Creek District
NC-11
US-421
I-40
NC-53
River Bend Dr
NC-11853
N
1/10/2006
1 inch equals 9,000 feet
Exhibit J
Pender County Water Master Plan
Columbia/Union District
Proposed Water Transmission and Distribution System
McKIM&CREED