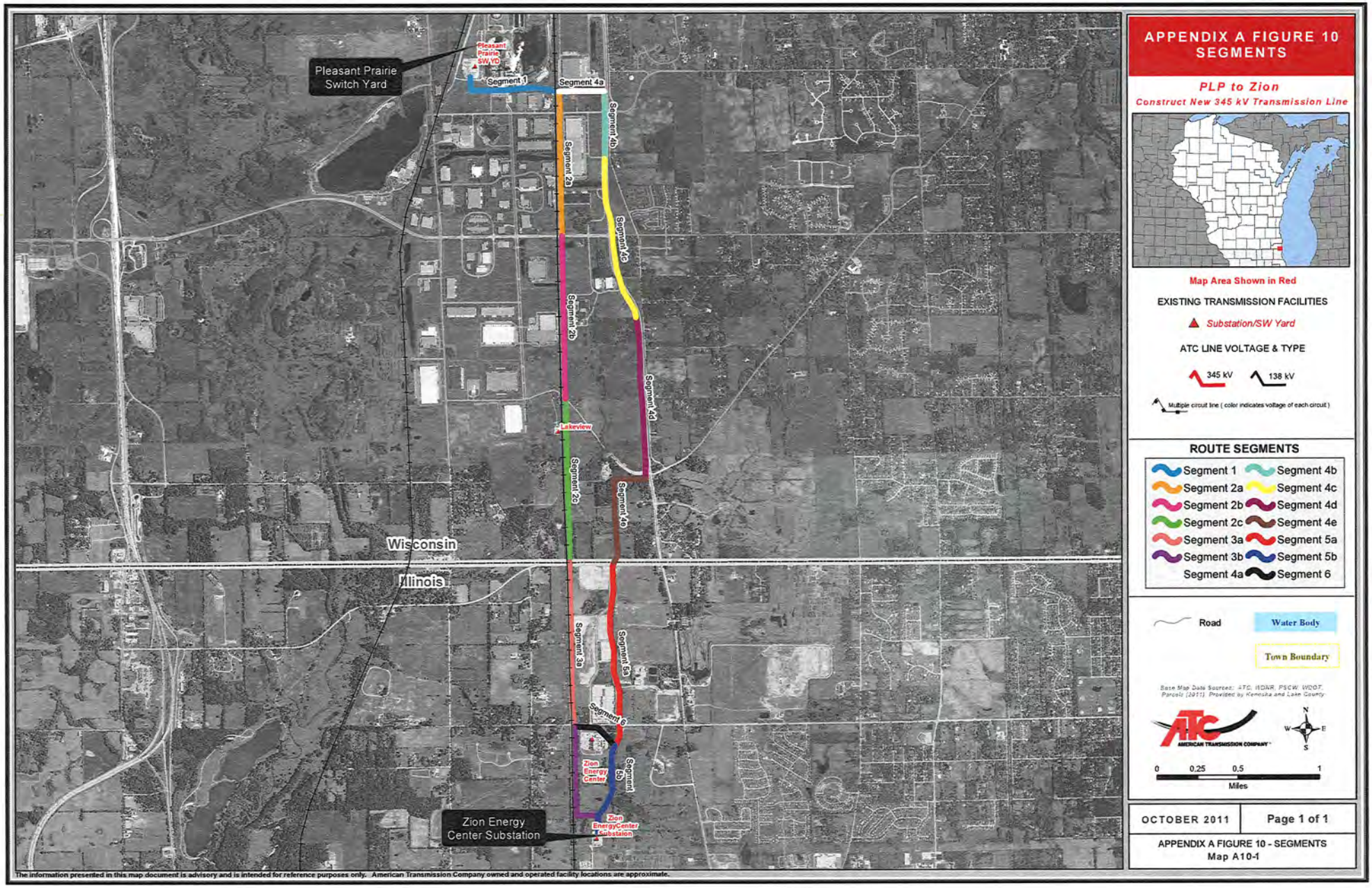
Pleasant Prairie Switch Yard
Pleasant Prairie SW YD
Segment 1
Segment 4a
Segment 4b
Segment 2a
Segment 4c
Segment 2b
Segment 4d
Lakeview
Segment 2c
Segment 4e
Wisconsin
Illinois
Segment 3a
Segment 5a
Segment 6
Zion Energy Center
Segment 5b
Zion EnergyCenter Substation
Zion Energy Center Substation
APPENDIX A FIGURE 10 SEGMENTS
PLP to Zion
Construct New 345 kV Transmission Line
Map Area Shown in Red
EXISTING TRANSMISSION FACILITIES
Substation/SW Yard
ATC LINE VOLTAGE & TYPE
345 kV
138 kV
Multiple circuit line (color indicates voltage of each circuit)
ROUTE SEGMENTS
Segment 1
Segment 2a
Segment 2b
Segment 2c
Segment 3a
Segment 3b
Segment 4a
Segment 4b
Segment 4c
Segment 4d
Segment 4e
Segment 5a
Segment 5b
Segment 6
Road
Water Body
Town Boundary
Base Map Data Sources: ATC, IDNR, PSCW, WDOT, Parcels (2011) Provided by Kenosha and Lake County
AMERICAN TRANSMISSION COMPANY
N
W
E
S
0
0.25
0.5
1
Miles
OCTOBER 2011
Page 1 of 1
APPENDIX A FIGURE 10 - SEGMENTS
Map A10-1
The information presented in this map document is advisory and is intended for reference purposes only. American Transmission Company owned and operated facility locations are approximate.

PP Ex. 3.2