AGRICULTURAL IMPACT STATEMENT

MAP BOOK

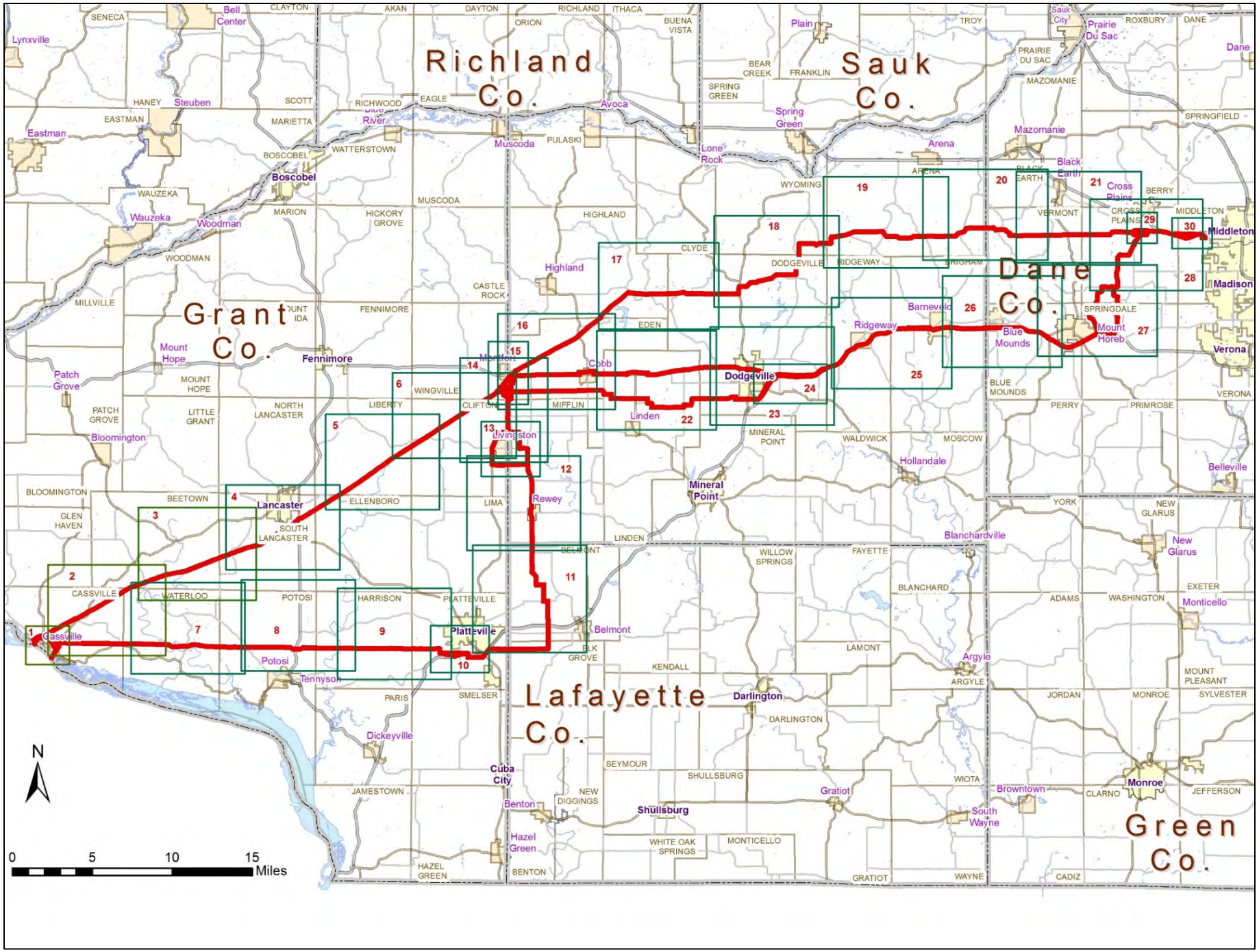
Cardinal-Hickory Creek 345 kV Electric Project DATCP #3873

WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE AND CONSUMER PROTECTION

PUBLISHED APRIL 18, 2019

MAP BOOK LEGEND

- Routes
- Off-ROW Access Roads
- Laydown Yards
- Existing Transmission Lines
- Nodes
- City Boundary
- Town Boundary
- Village Boundary
- County Boundary
- USH
- STH
- CTH
- Local Road



Richland Co.
Sauk Co.
Grant Co.
Dane Co.
Lafayette Co.
Green Co.
Lynxville
Bell Center
Steuben
Eastman
Boscobel
Wauzeka
Woodman
Muscoda
Avoca
Lone Rock
Spring Green
Plain
Arena
Mazomanie
Black Earth
Cross Plains
Middleton
Madison
Verona
Mount Horeb
Blue Mounds
Barneveld
Ridgeway
Dodgeville
Cobb
Highland
Montfort
Fennimore
Mount Hope
Patch Grove
Bloomington
Lancaster
Livingston
Linden
Rewey
Mineral Point
Hollandale
Belleville
Blanchardville
New Glarus
Monticello
Platteville
Belmont
Cassville
Potosi
Tennyson
Dickeyville
Cuba City
Benton
Shullsburg
Darlington
Argyle
Gratiot
Browntown
South Wayne
Monroe
Hazel Green
N
0
5
10
15
Miles

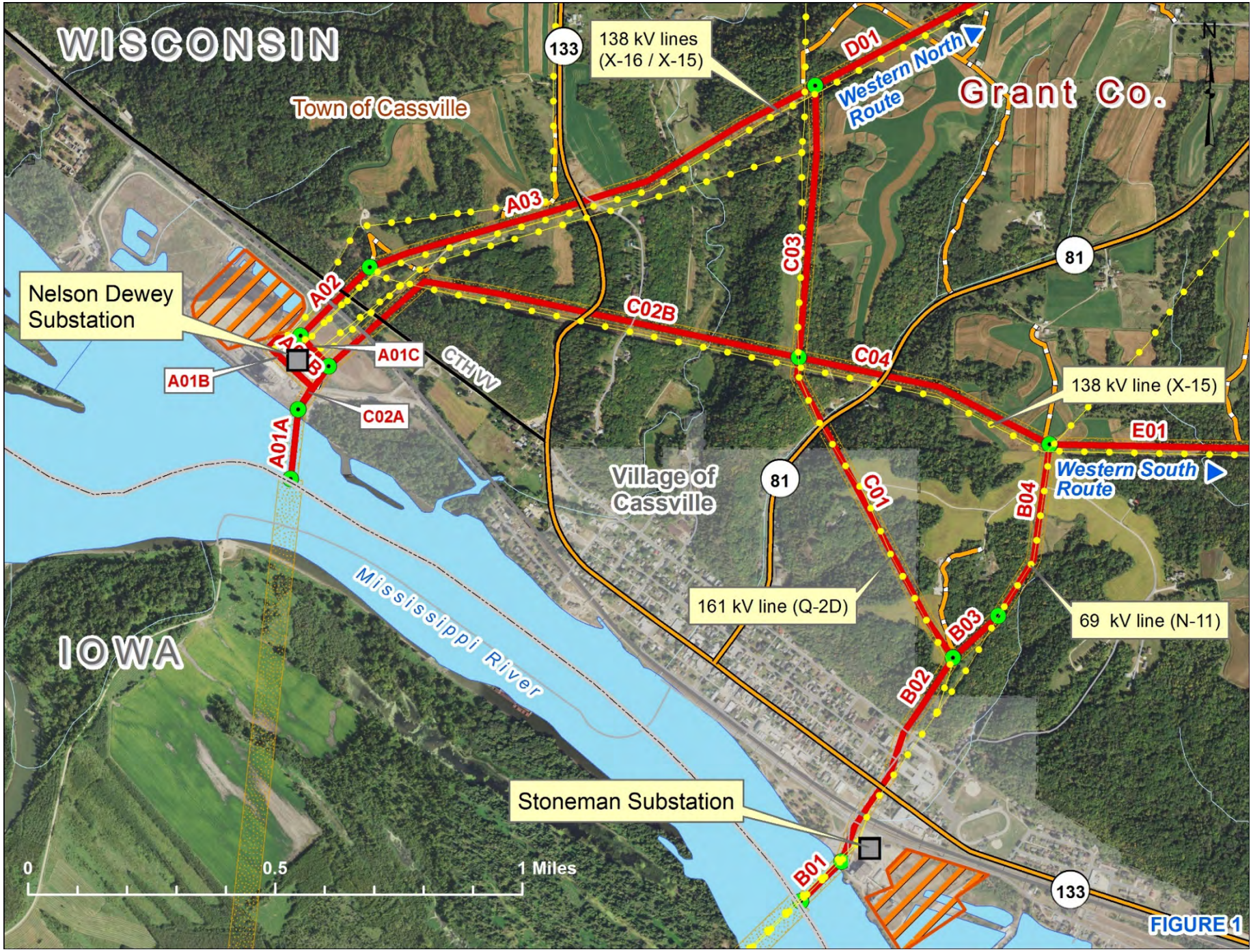

WISCONSIN
Town of Cassville
133
138 kV lines
(X-16 / X-15)
D01
Western North
Route
Grant Co.
N
A03
C03
81
Nelson Dewey
Substation
A02
C02B
A01C
CTH/W
C04
A01B
C02A
138 kV line (X-15)
E01
A01A
Village of
Cassville
81
C01
Western South
Route
B04
Mississippi River
161 kV line (Q-2D)
69 kV line (N-11)
B03
IOWA
B02
Stoneman Substation
0
0.5
1 Miles
B01
133

FIGURE 1

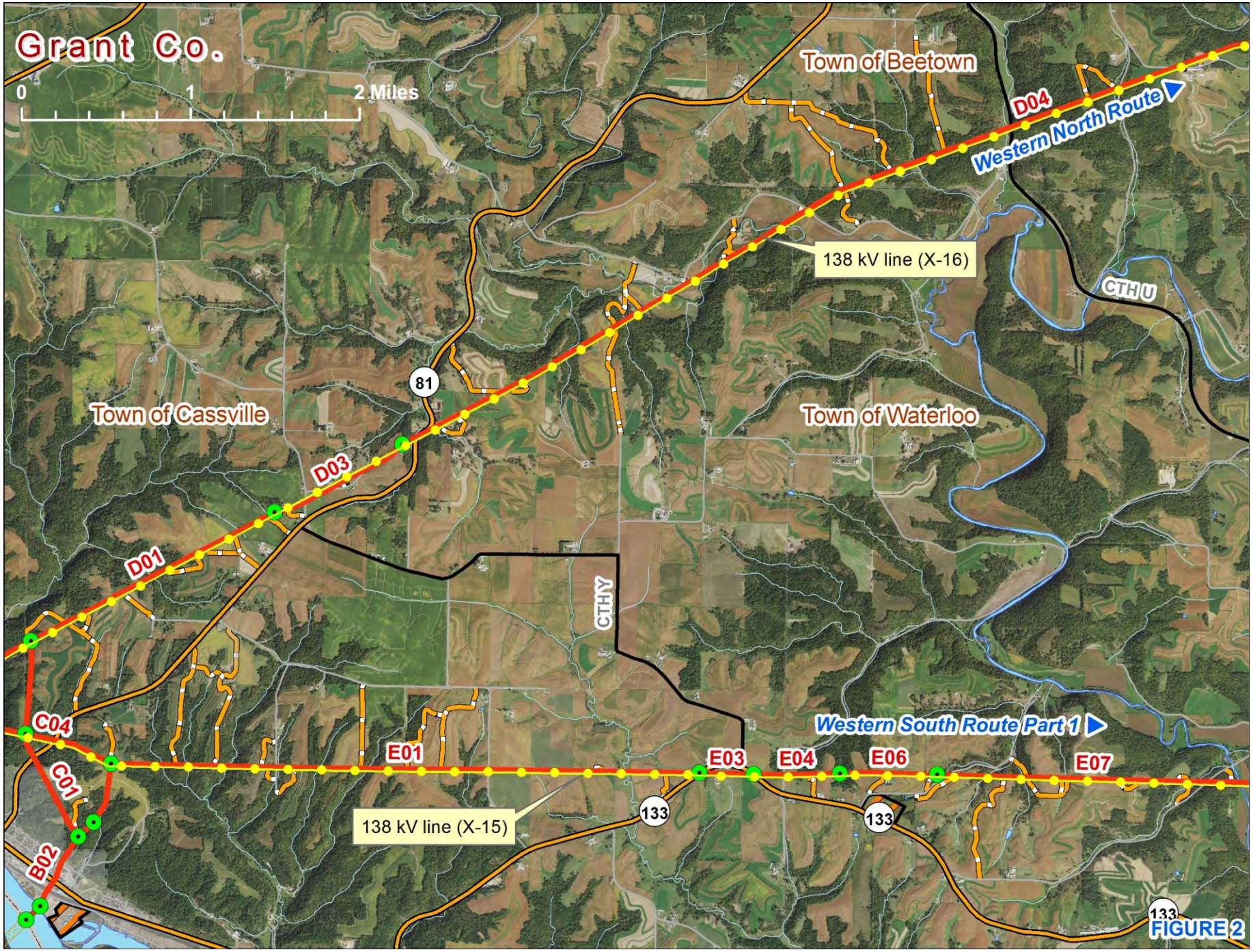

Grant Co.
0
1
2 Miles
Town of Beetown
D04
Western North Route
138 kV line (X-16)
CTH U
81
Town of Cassville
Town of Waterloo
D03
D01
CTH Y
C04
C01
B02
E01
E03
E04
E06
E07
Western South Route Part 1
138 kV line (X-15)
133
133
133

FIGURE 2

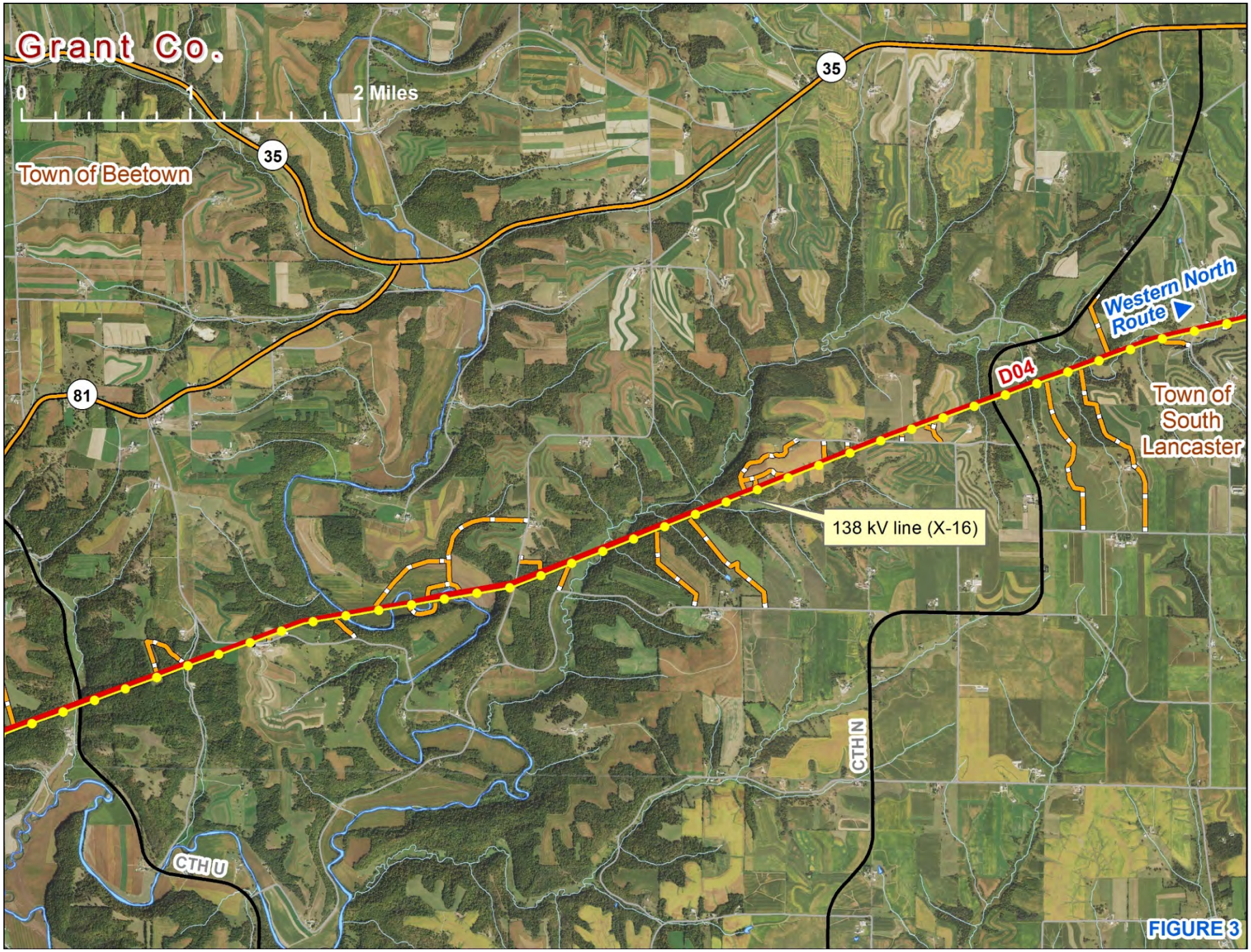

Grant Co.
0
1
2 Miles
35
35
81
Town of Beetown
Western North Route
D04
Town of South Lancaster
138 kV line (X-16)
CTH N
CTH U

FIGURE 3

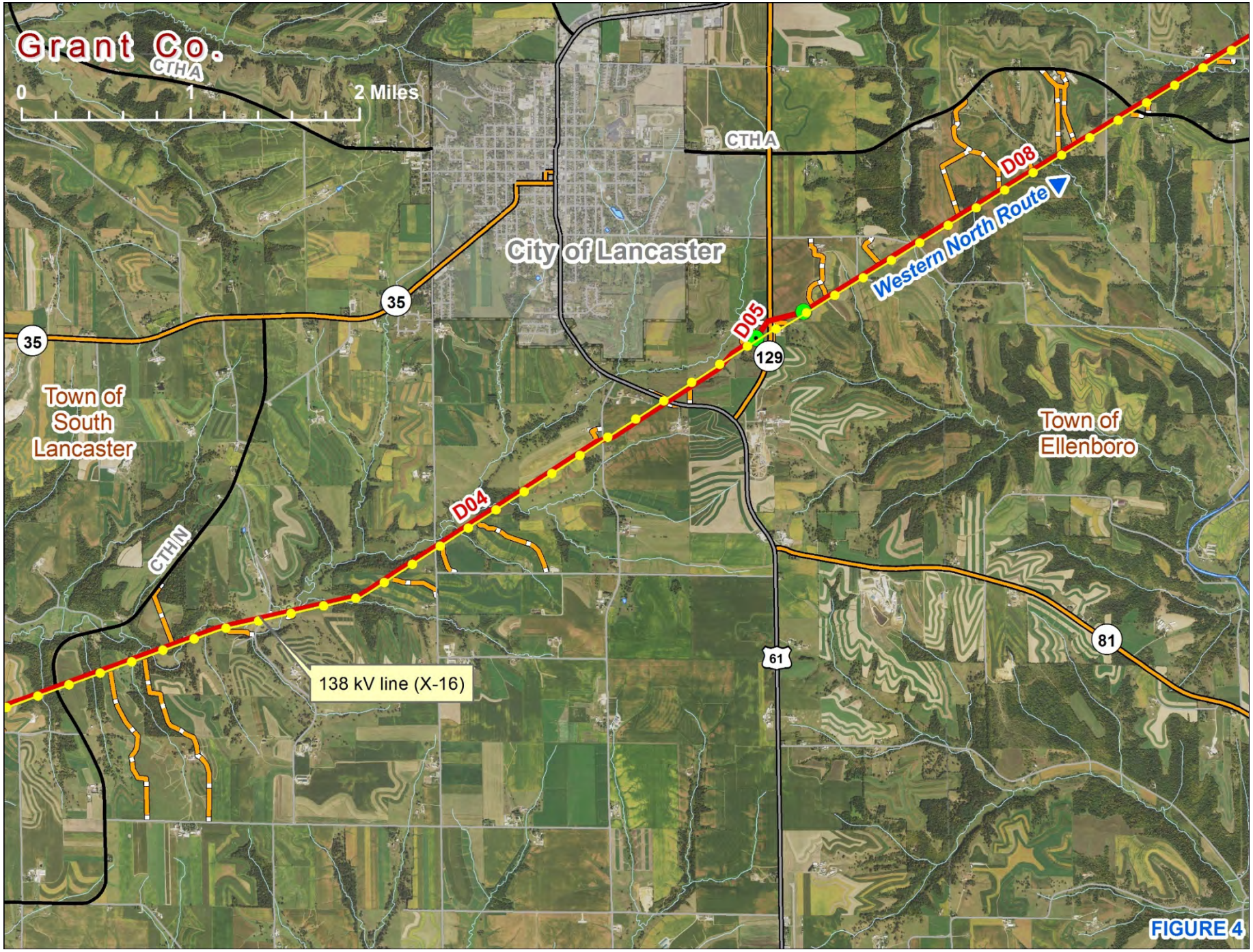

Grant Co.
CTH A
0
1
2 Miles
CTH A
City of Lancaster
D08
Western North Route
D05
129
35
35
Town of
South
Lancaster
Town of
Ellenboro
D04
CTH N
61
81
138 kV line (X-16)

FIGURE 4

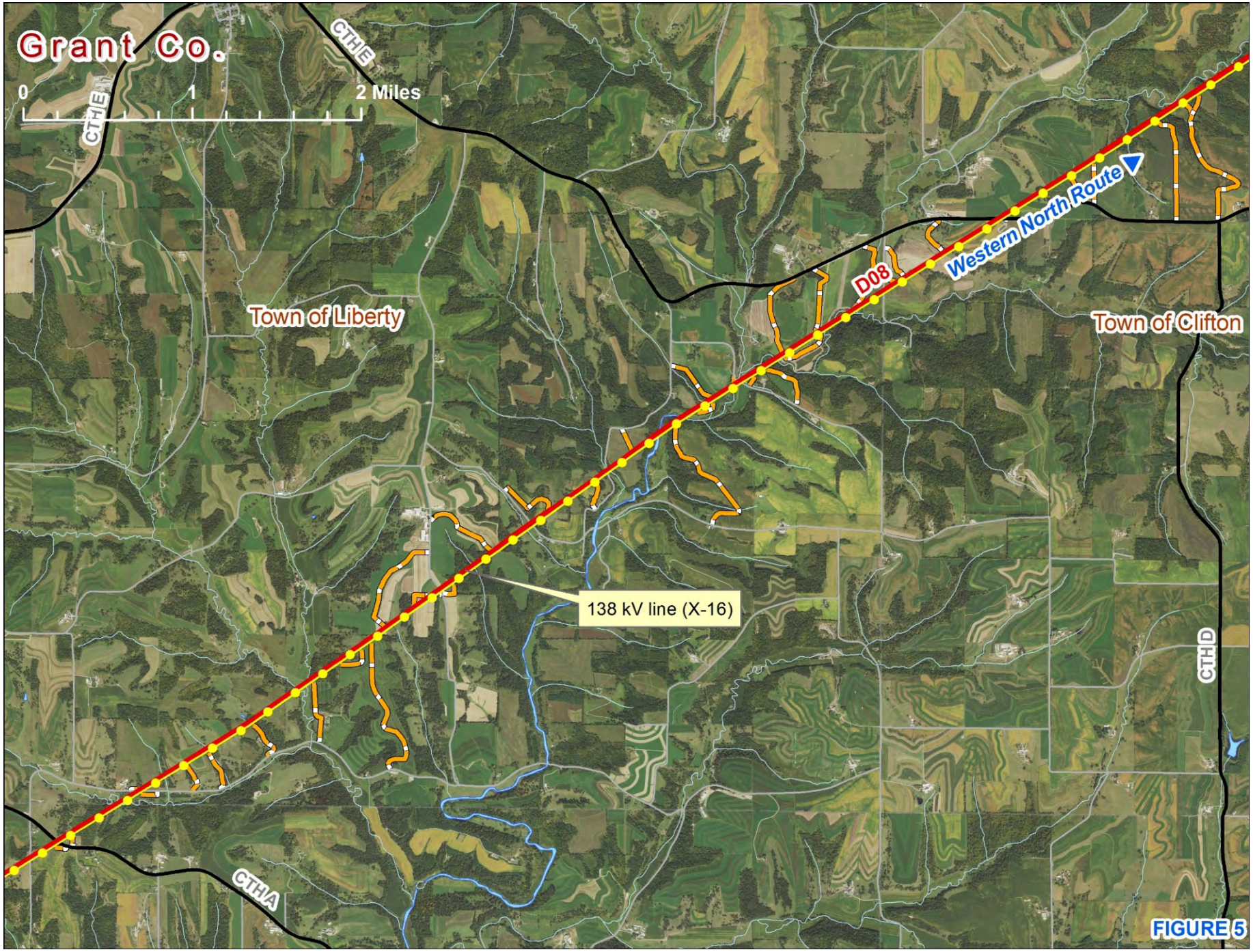

Grant Co.
0
1
2 Miles
CTH E
CTH E
Town of Liberty
D08
Western North Route
Town of Clifton
138 kV line (X-16)
CTH D
CTH A

FIGURE 5

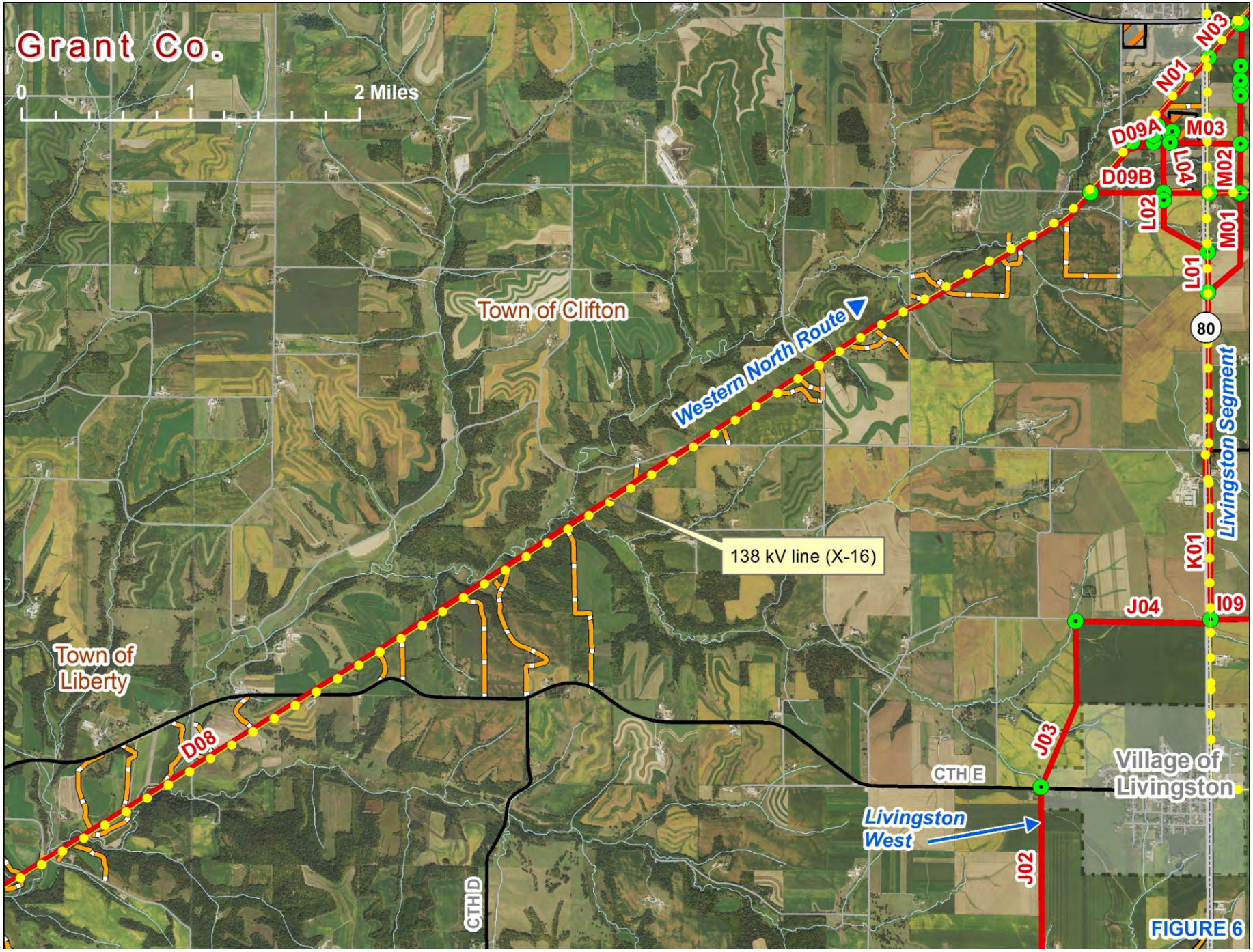

Grant Co.
0
1
2 Miles
Town of Clifton
Western North Route
138 kV line (X-16)
Town of Liberty
D08
CTH D
CTH E
Village of Livingston
Livingston West
J02
J03
J04
I09
K01
Livingston Segment
80
L01
L02
L04
M01
M02
M03
N01
N03
D09A
D09B

FIGURE 6

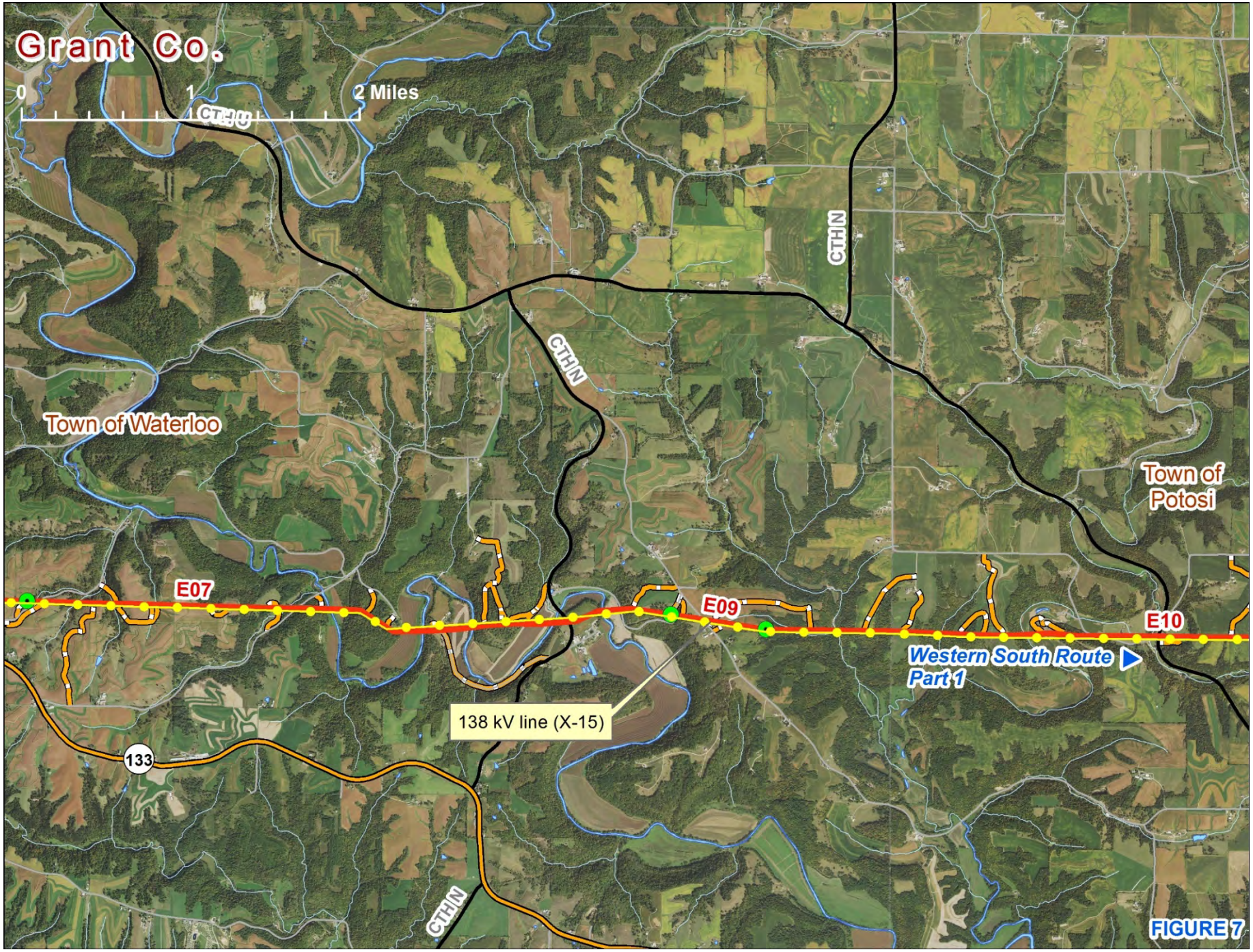

Grant Co.
0
1
2 Miles
CTH U
CTH N
CTH N
Town of Waterloo
Town of Potosi
E07
E09
E10
Western South Route
Part 1
138 kV line (X-15)
133
CTH N

FIGURE 7

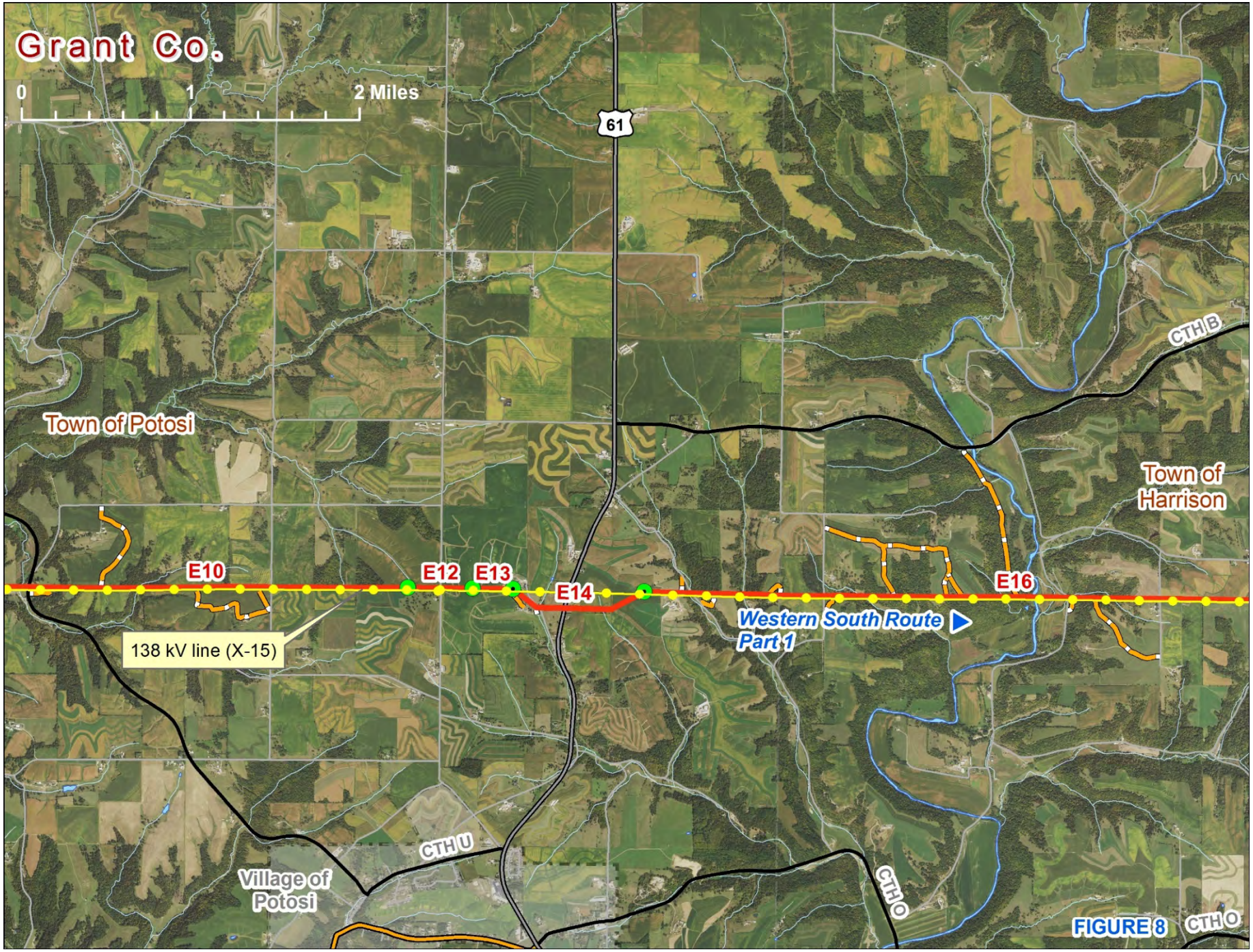

Grant Co.
0
1
2 Miles
61
CTH B
Town of Potosi
Town of Harrison
E10
E12
E13
E14
E16
Western South Route
Part 1
138 kV line (X-15)
CTH U
Village of Potosi
CTH O
CTH O

FIGURE 8

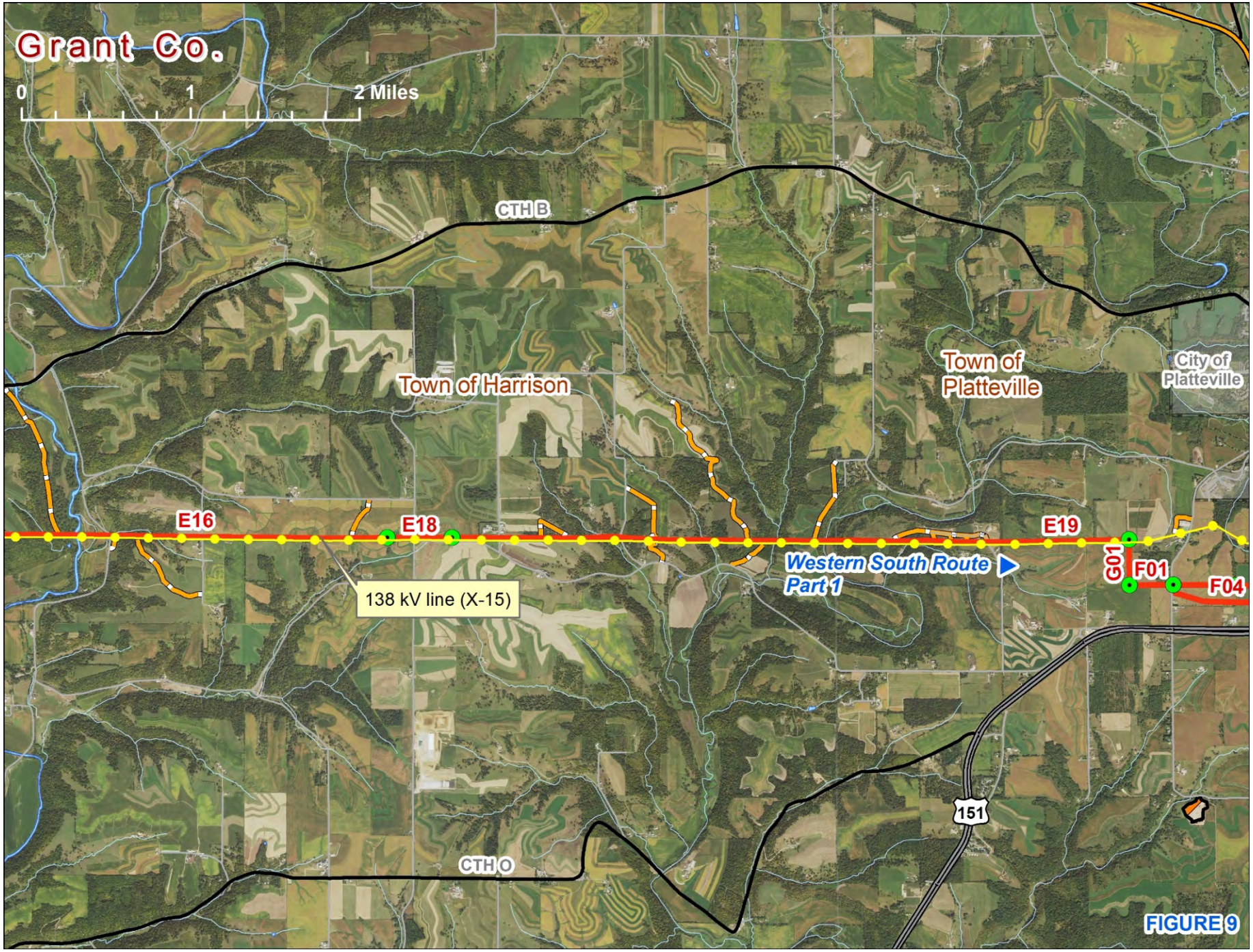

Grant Co.
0
1
2 Miles
CTH B
Town of Harrison
Town of Platteville
City of Platteville
E16
E18
E19
G01
F01
F04
Western South Route
Part 1
138 kV line (X-15)
151
CTH O

FIGURE 9

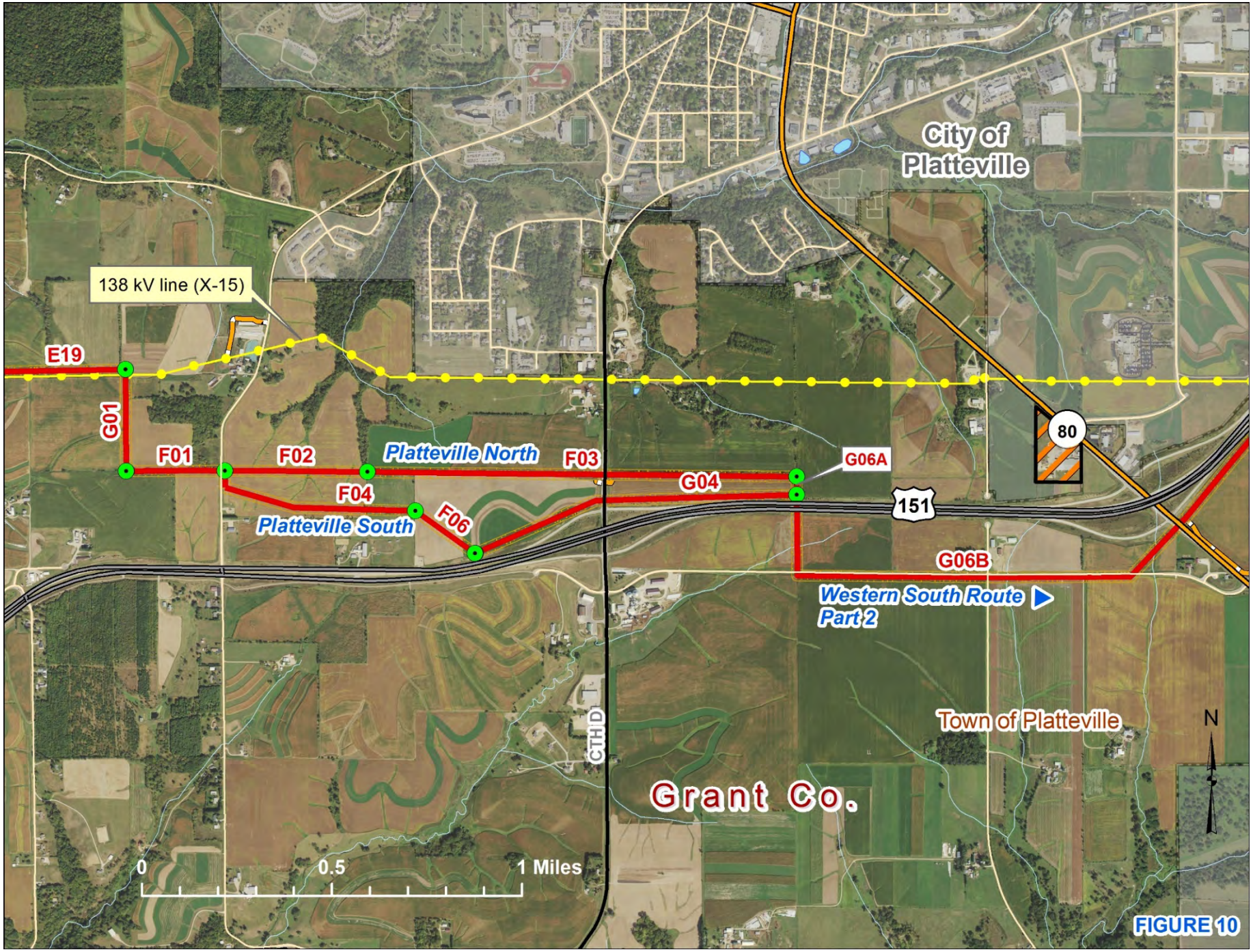

City of Platteville
138 kV line (X-15)
E19
G01
F01
F02
Platteville North
F03
G06A
G04
F04
Platteville South
F06
80
151
G06B
Western South Route
Part 2
CTH D
Town of Platteville
N
Grant Co.
0
0.5
1 Miles

FIGURE 10

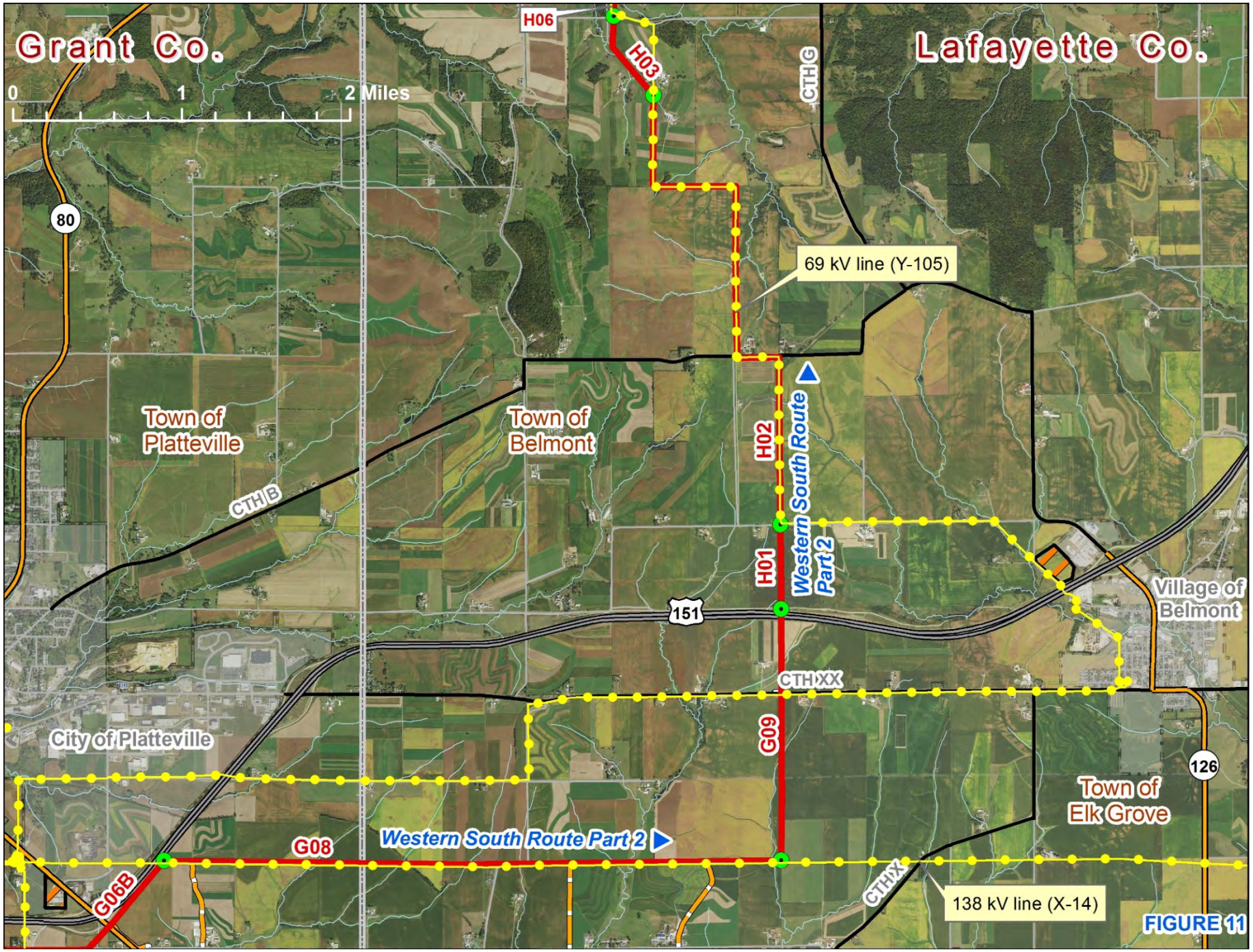

Grant Co.
Lafayette Co.
0
1
2 Miles
H06
H03
CTH G
80
69 kV line (Y-105)
Town of Platteville
Town of Belmont
CTH B
H02
Western South Route Part 2
H01
151
Village of Belmont
CTH XX
City of Platteville
G09
126
Town of Elk Grove
G08
Western South Route Part 2
G06B
CTH X
138 kV line (X-14)

FIGURE 11

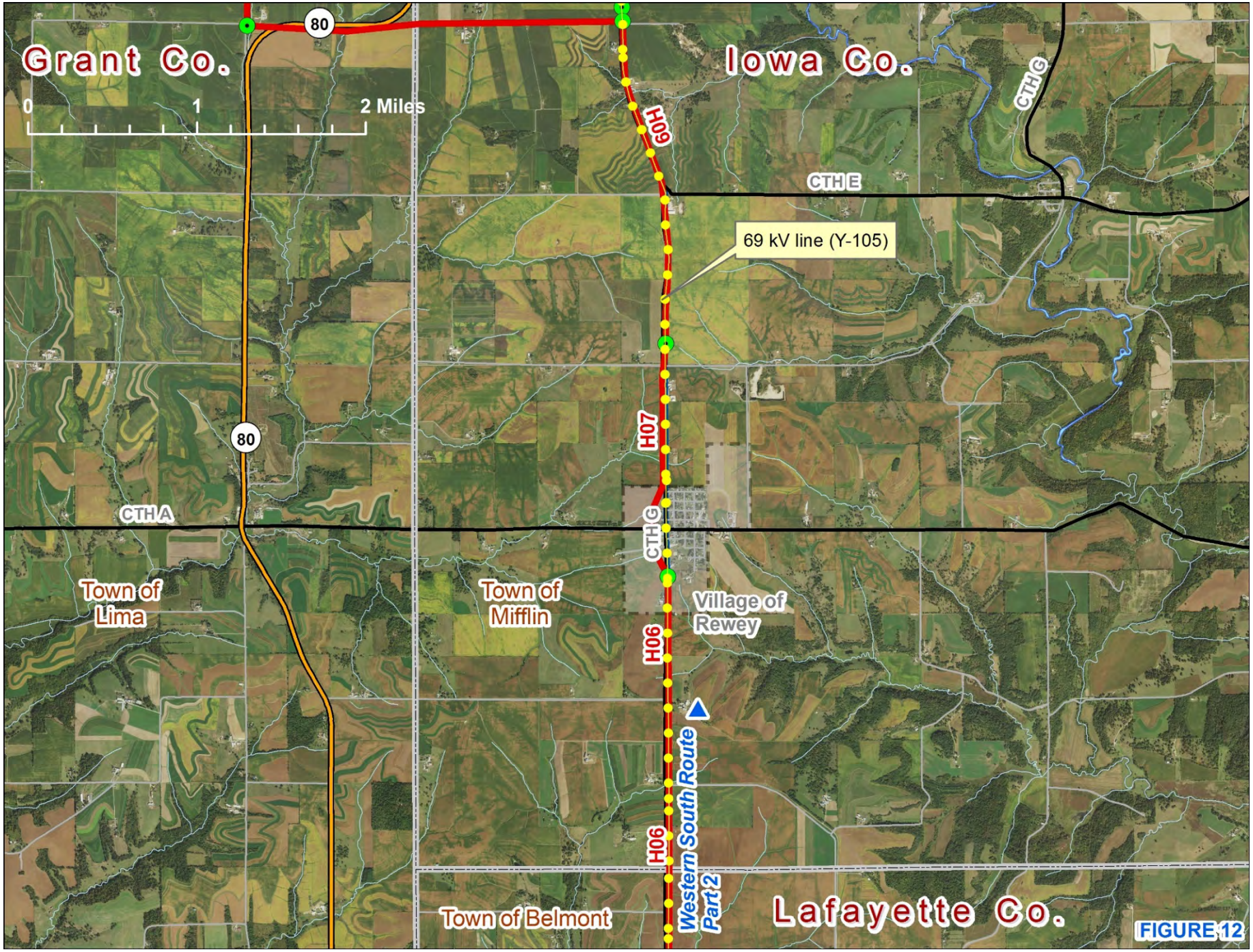

Grant Co.
Iowa Co.
Lafayette Co.
0
1
2 Miles
80
80
CTH E
CTH G
CTH A
CTH G
69 kV line (Y-105)
60H
H07
H06
H06
Town of Lima
Town of Mifflin
Village of Rewey
Town of Belmont
Western South Route Part 2

FIGURE 12

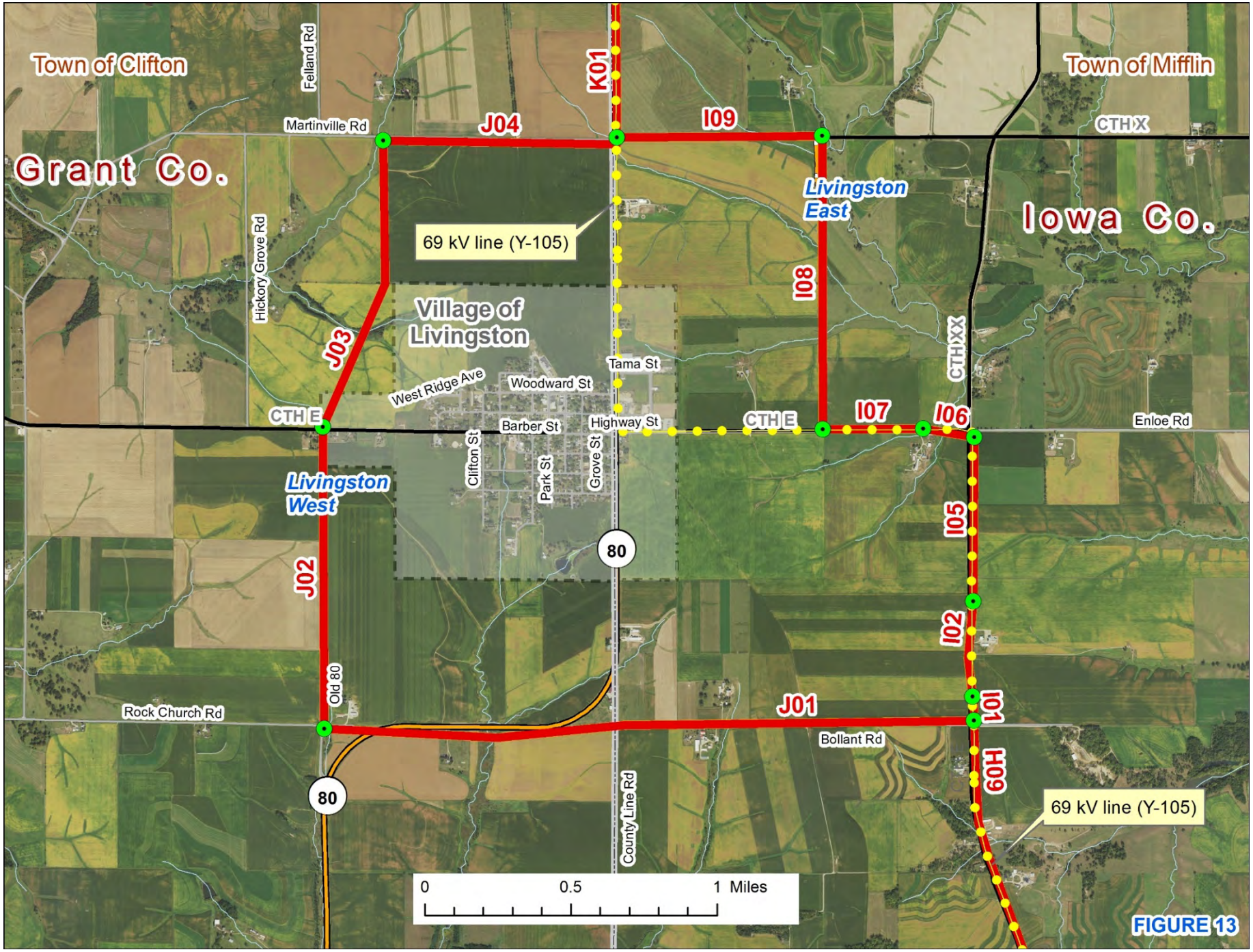
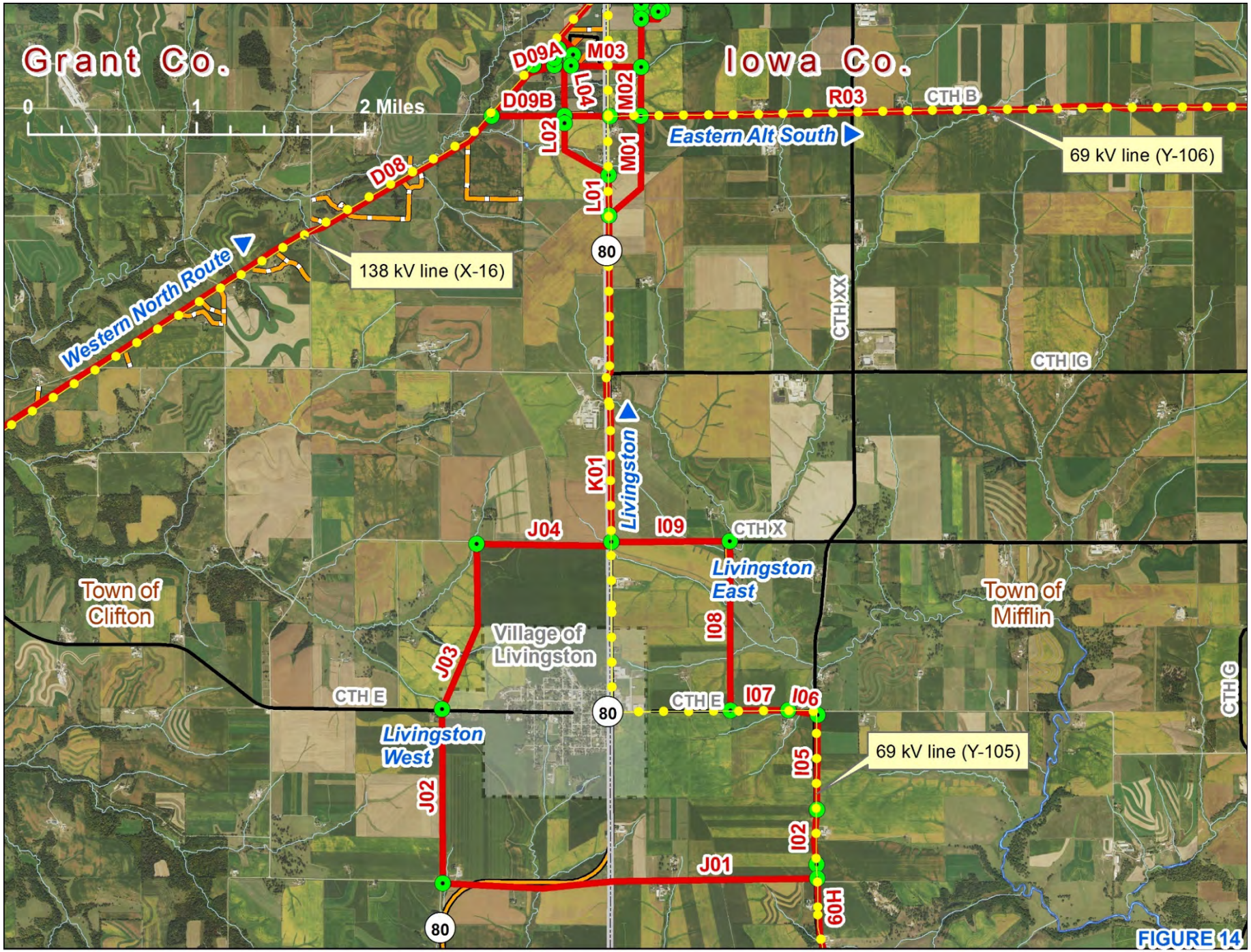

Town of Clifton
Grant Co.
Town of Mifflin
Iowa Co.
Felland Rd
Martinville Rd
Hickory Grove Rd
K01
J04
I09
CTH X
Livingston East
69 kV line (Y-105)
Village of Livingston
J03
I08
CTH XX
Tama St
West Ridge Ave
Woodward St
CTH E
Barber St
Highway St
CTH E
I07
I06
Enloe Rd
Clifton St
Park St
Grove St
Livingston West
I05
80
J02
I02
Old 80
Rock Church Rd
J01
I01
Bollant Rd
H09
80
County Line Rd
69 kV line (Y-105)
0
0.5
1 Miles

FIGURE 13


Grant Co.
Iowa Co.
0
1
2 Miles
D09A
M03
D09B
L04
M02
R03
CTH B
L02
M01
Eastern Alt South
69 kV line (Y-106)
D08
L01
80
138 kV line (X-16)
Western North Route
CTH XX
CTH IG
K01
Livingston
J04
I09
CTH X
Livingston East
Town of Clifton
Town of Mifflin
Village of Livingston
I08
J03
CTH E
I07
I06
CTH G
Livingston West
69 kV line (Y-105)
I05
J02
I02
J01
H09
FIGURE 14

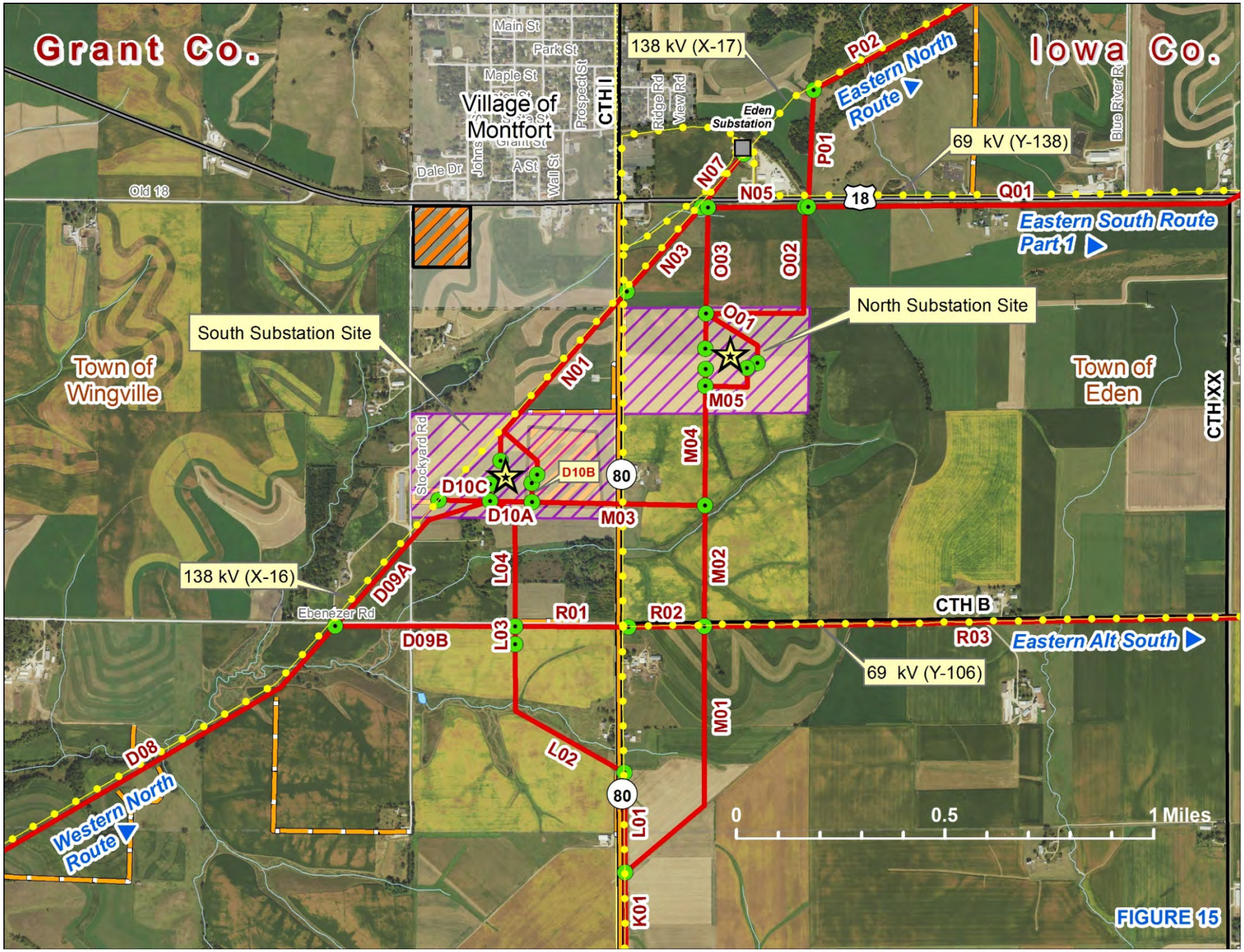

Grant Co.
Iowa Co.
Village of Montfort
Main St
Park St
Maple St
Prospect St
CTH I
Ridge Rd
View Rd
Eden Substation
138 kV (X-17)
P02
Eastern North Route
P01
69 kV (Y-138)
Blue River Rd
Dale Dr
Johns
A St
Wall St
Old 18
N07
N05
18
Q01
Eastern South Route Part 1
N03
O03
O02
North Substation Site
O01
South Substation Site
Town of Wingville
N01
M05
Town of Eden
CTH XX
Stockyard Rd
M04
D10B
80
D10C
D10A
M03
138 kV (X-16)
D09A
L04
M02
Ebenezer Rd
R01
R02
CTH B
D09B
L03
R03
Eastern Alt South
69 kV (Y-106)
M01
D08
L02
Western North Route
80
L01
0
0.5
1 Miles
K01

FIGURE 15

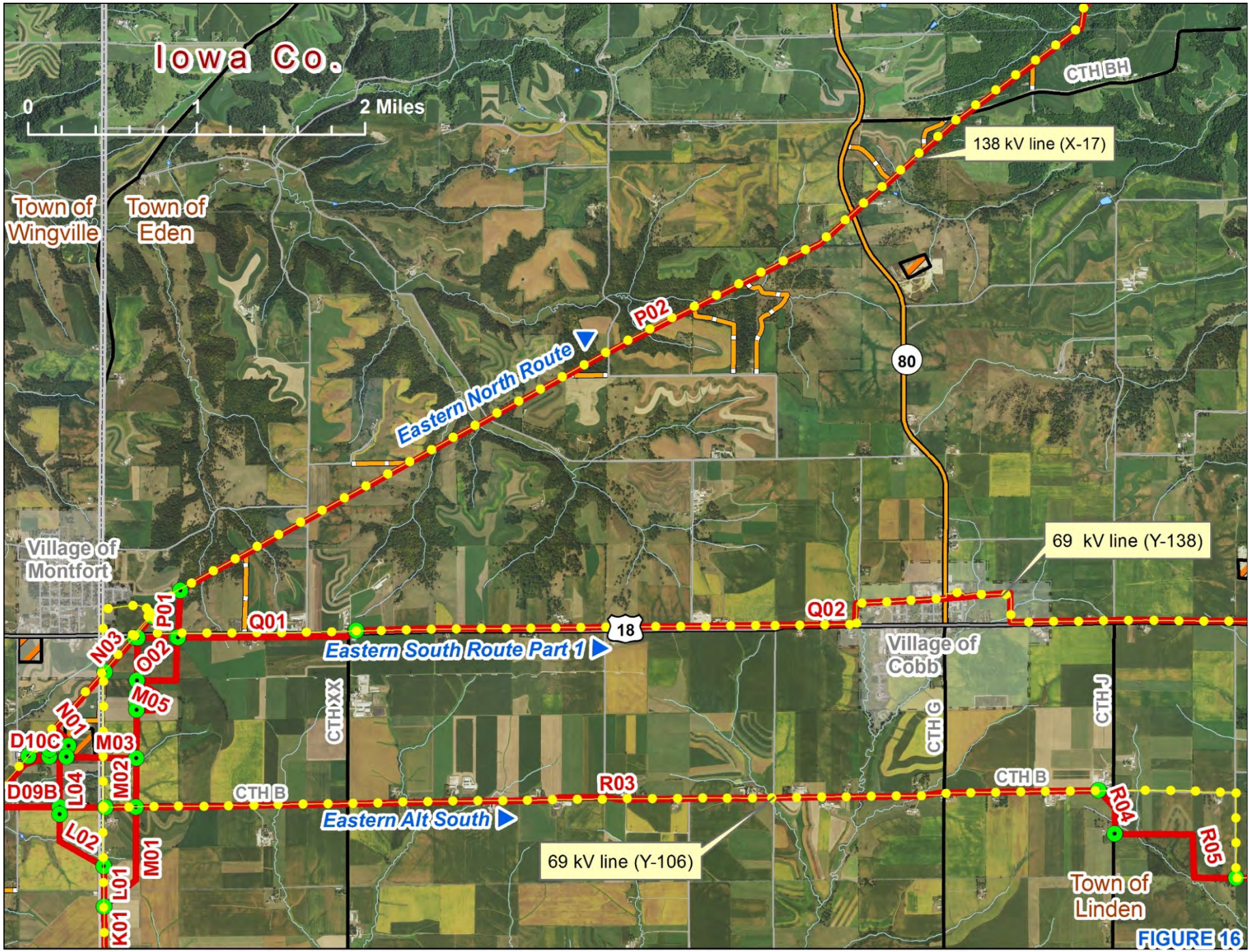

Iowa Co.
0
1
2 Miles
Town of Wingville
Town of Eden
Village of Montfort
Village of Cobb
Town of Linden
CTH BH
138 kV line (X-17)
69 kV line (Y-138)
69 kV line (Y-106)
Eastern North Route
Eastern South Route Part 1
Eastern Alt South
P02
P01
Q01
Q02
R03
R04
R05
N03
O02
M05
N01
D10C
M03
D09B
L04
M02
L02
M01
L01
K01
CTH XX
CTH G
CTH J
CTH B
18
80

FIGURE 16

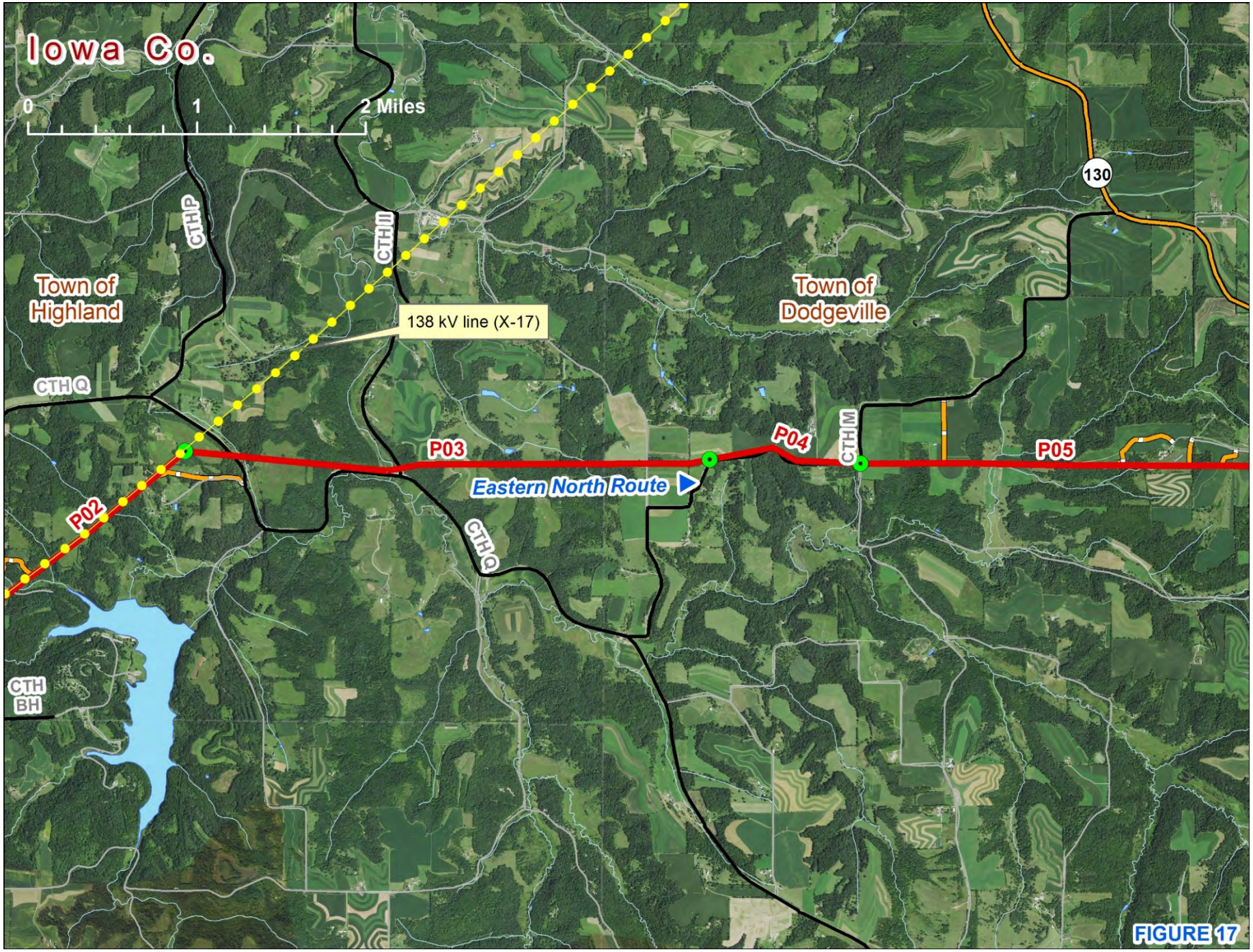

Iowa Co.
0
1
2 Miles
CTH P
CTH II
Town of Highland
138 kV line (X-17)
Town of Dodgeville
130
CTH Q
P03
P04
CTH M
P05
Eastern North Route
P02
CTH Q
CTH BH

FIGURE 17

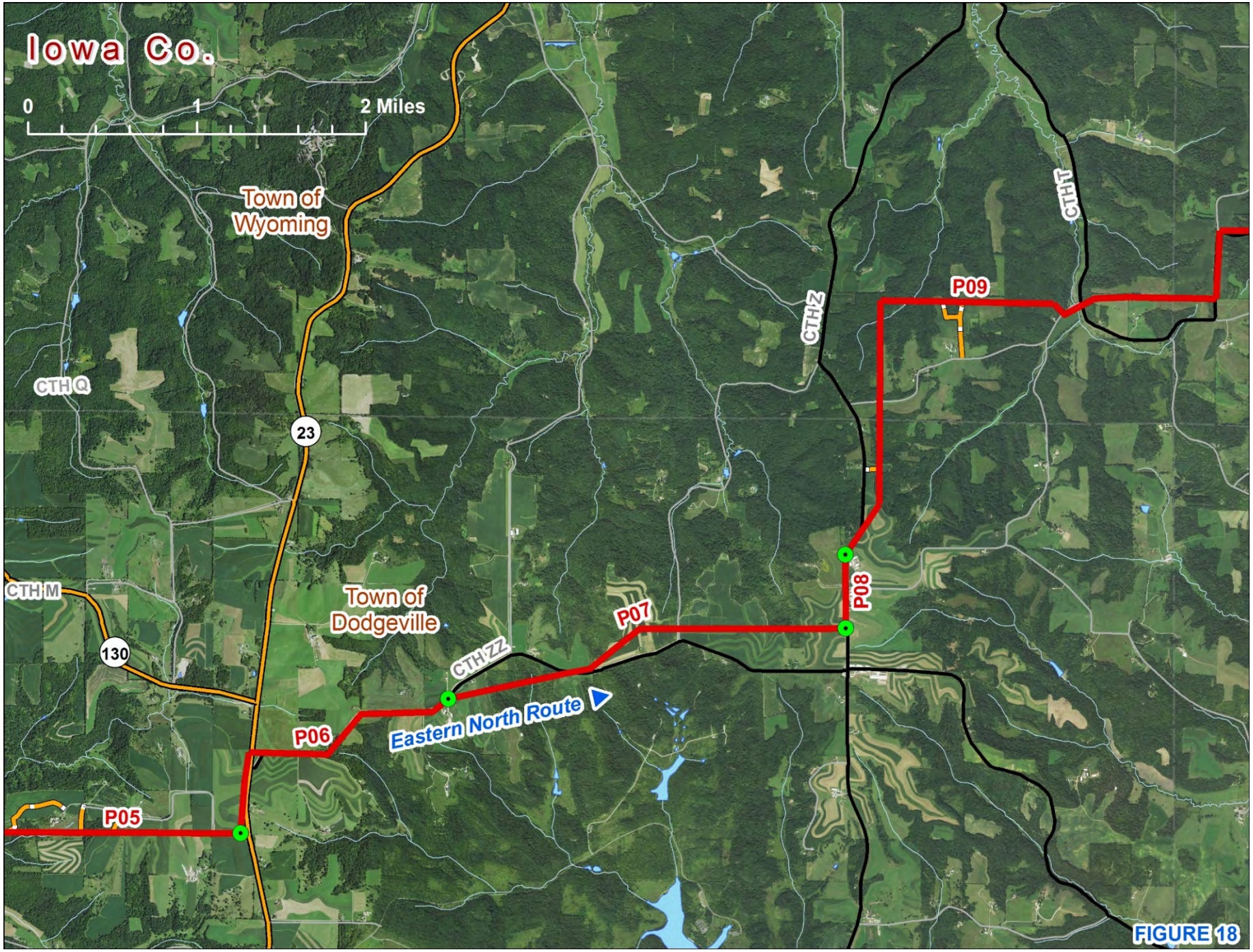

Iowa Co.
0
1
2 Miles
Town of Wyoming
CTH Q
23
CTH M
130
Town of Dodgeville
CTH ZZ
P05
P06
P07
P08
P09
Eastern North Route
CTH Z
CTH T

FIGURE 18

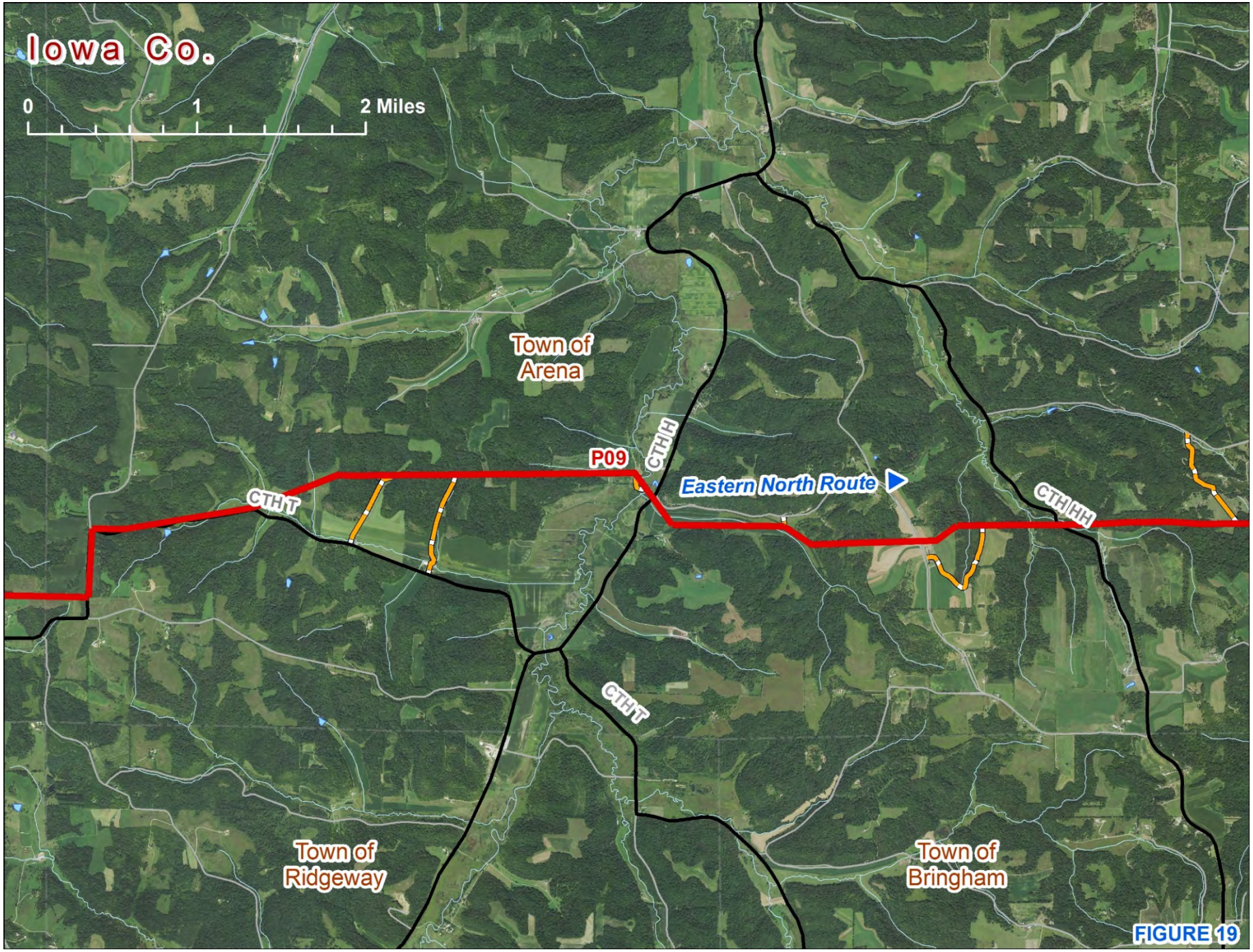

Iowa Co.
0
1
2 Miles
Town of Arena
P09
CTH H
Eastern North Route
CTH T
CTH HH
CTH T
Town of Ridgeway
Town of Bringham

FIGURE 19

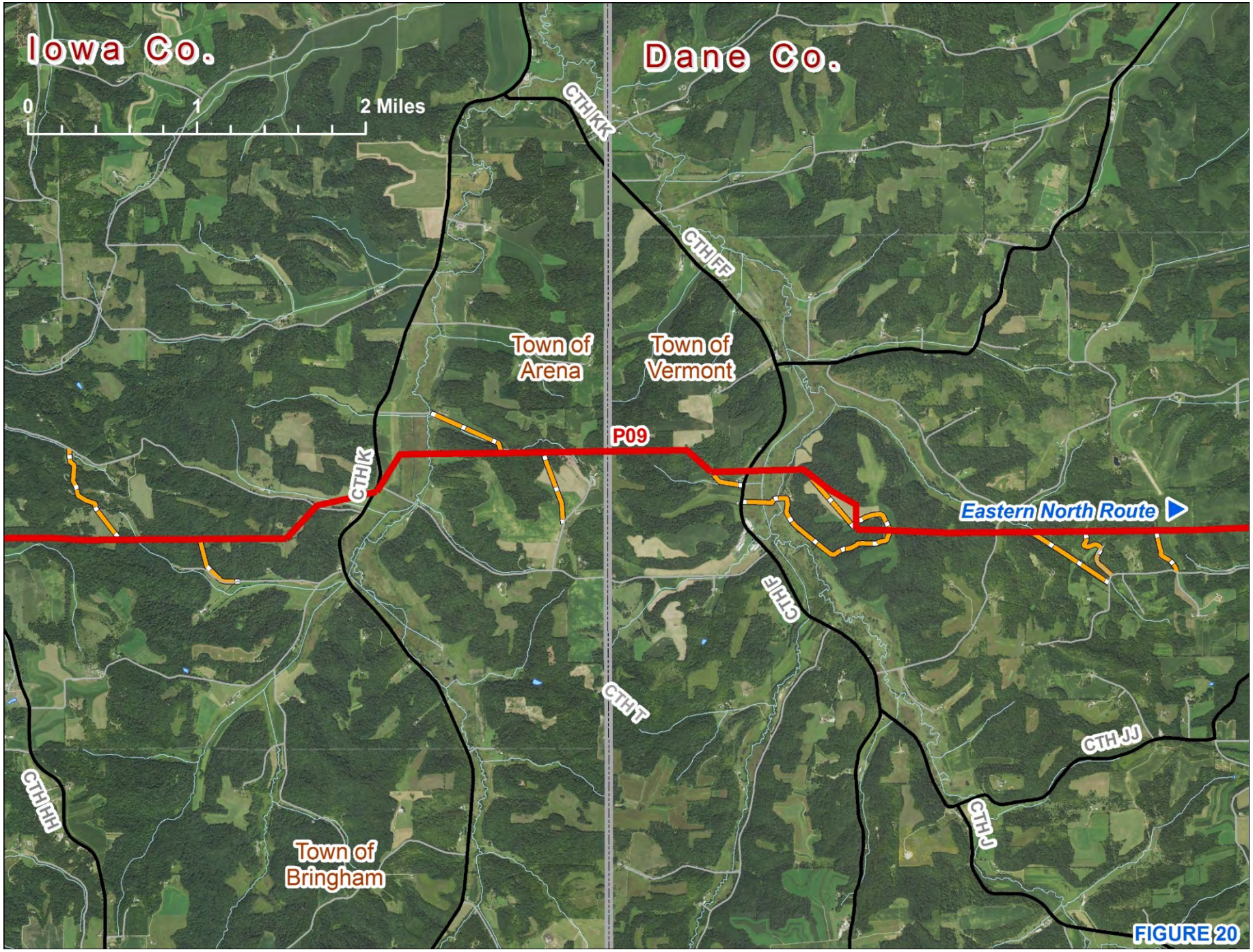

Iowa Co.
Dane Co.
0
1
2 Miles
CTH KK
CTH FF
Town of Arena
Town of Vermont
P09
CTH K
Eastern North Route
CTH F
CTH T
CTH JJ
CTH J
CTH HH
Town of Bringham

FIGURE 20

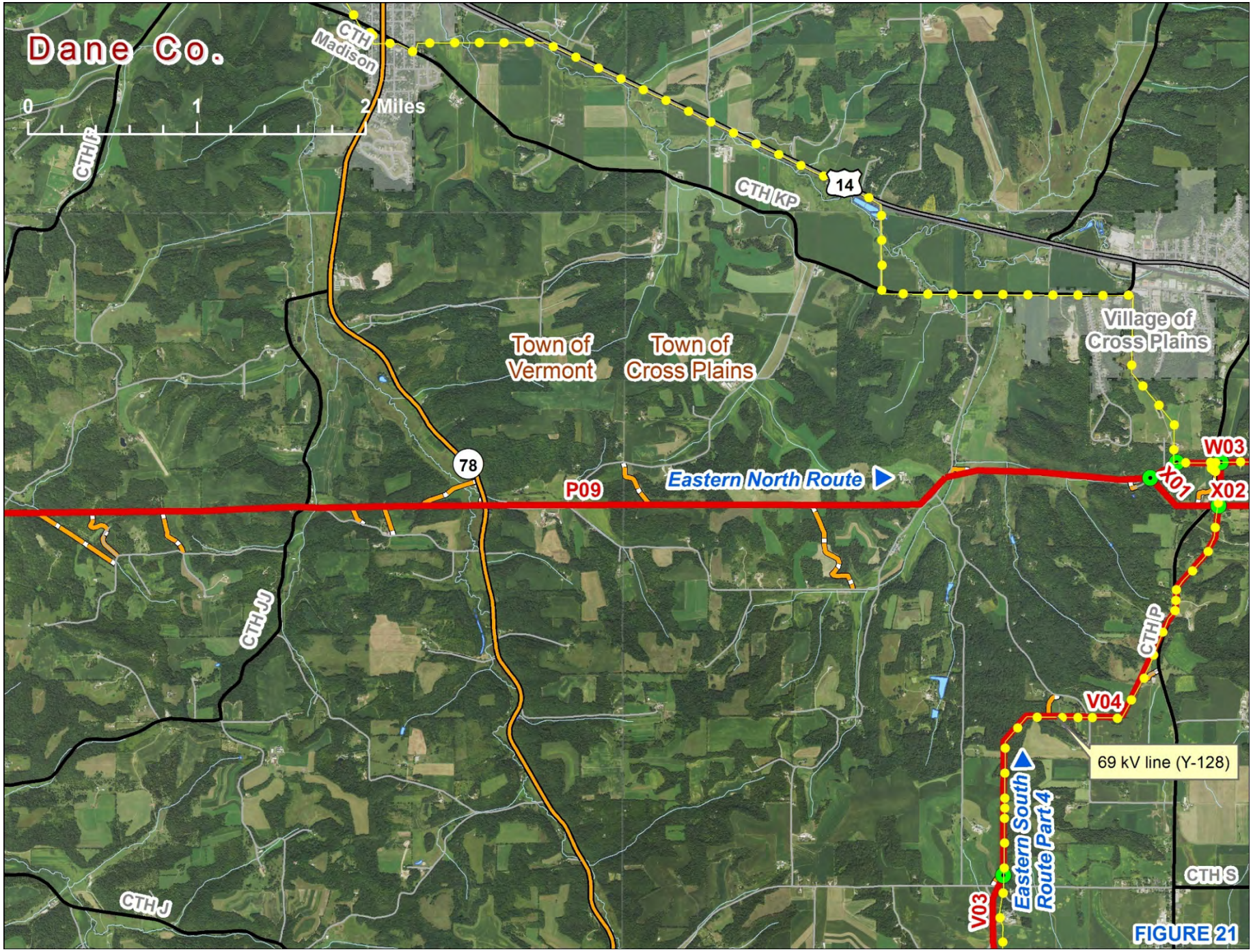

Dane Co.
0
1
2 Miles
CTH Madison
CTH P
CTH KP
14
Village of Cross Plains
Town of Vermont
Town of Cross Plains
78
P09
Eastern North Route
W03
X01
X02
CTH JJ
CTH P
V04
69 kV line (Y-128)
Eastern South Route Part 4
CTH S
CTH J
V03

FIGURE 21

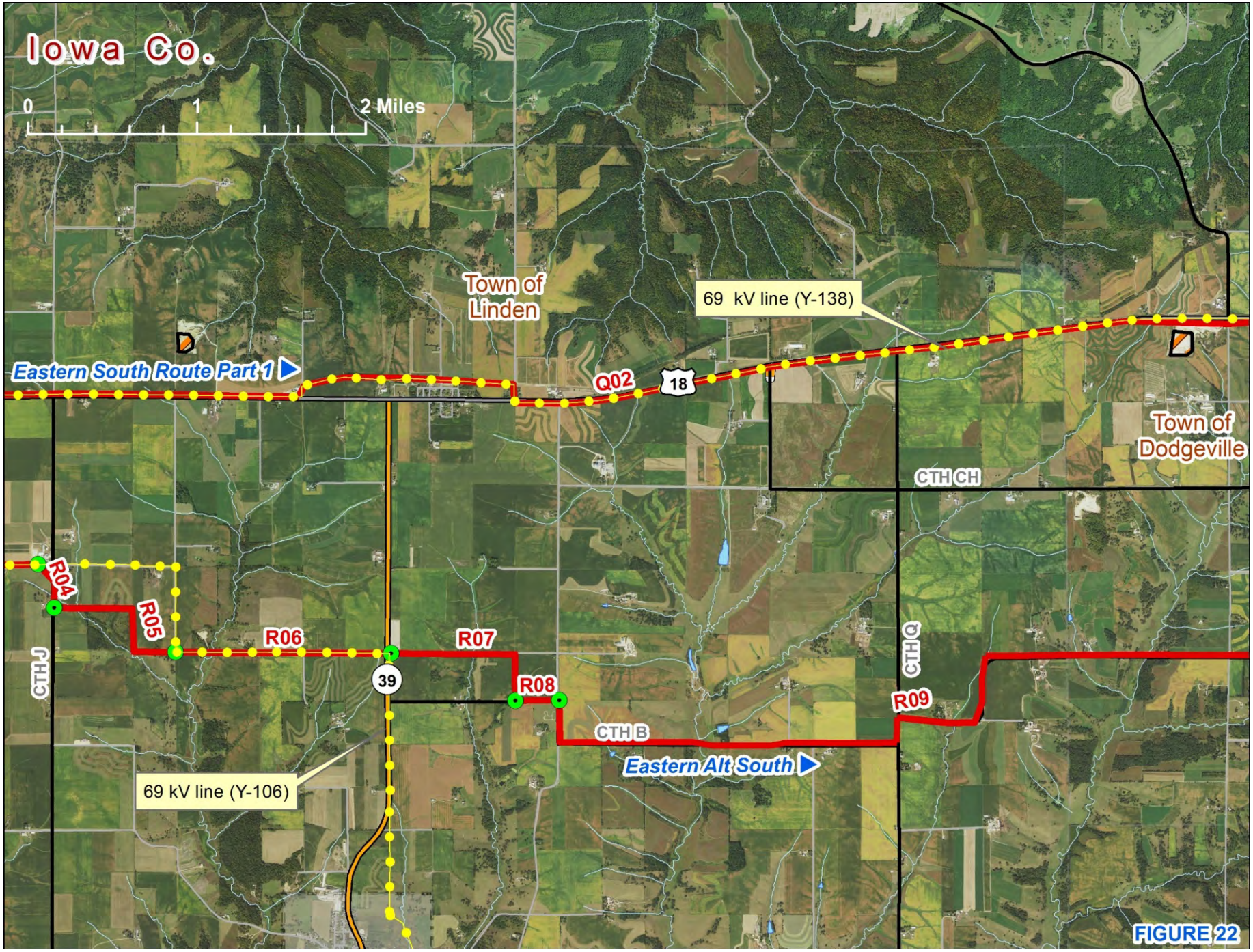

Iowa Co.
0
1
2 Miles
Town of Linden
69 kV line (Y-138)
Eastern South Route Part 1
Q02
18
Town of Dodgeville
CTH CH
R04
R05
R06
R07
R08
R09
CTH J
39
CTH Q
CTH B
Eastern Alt South
69 kV line (Y-106)

FIGURE 22

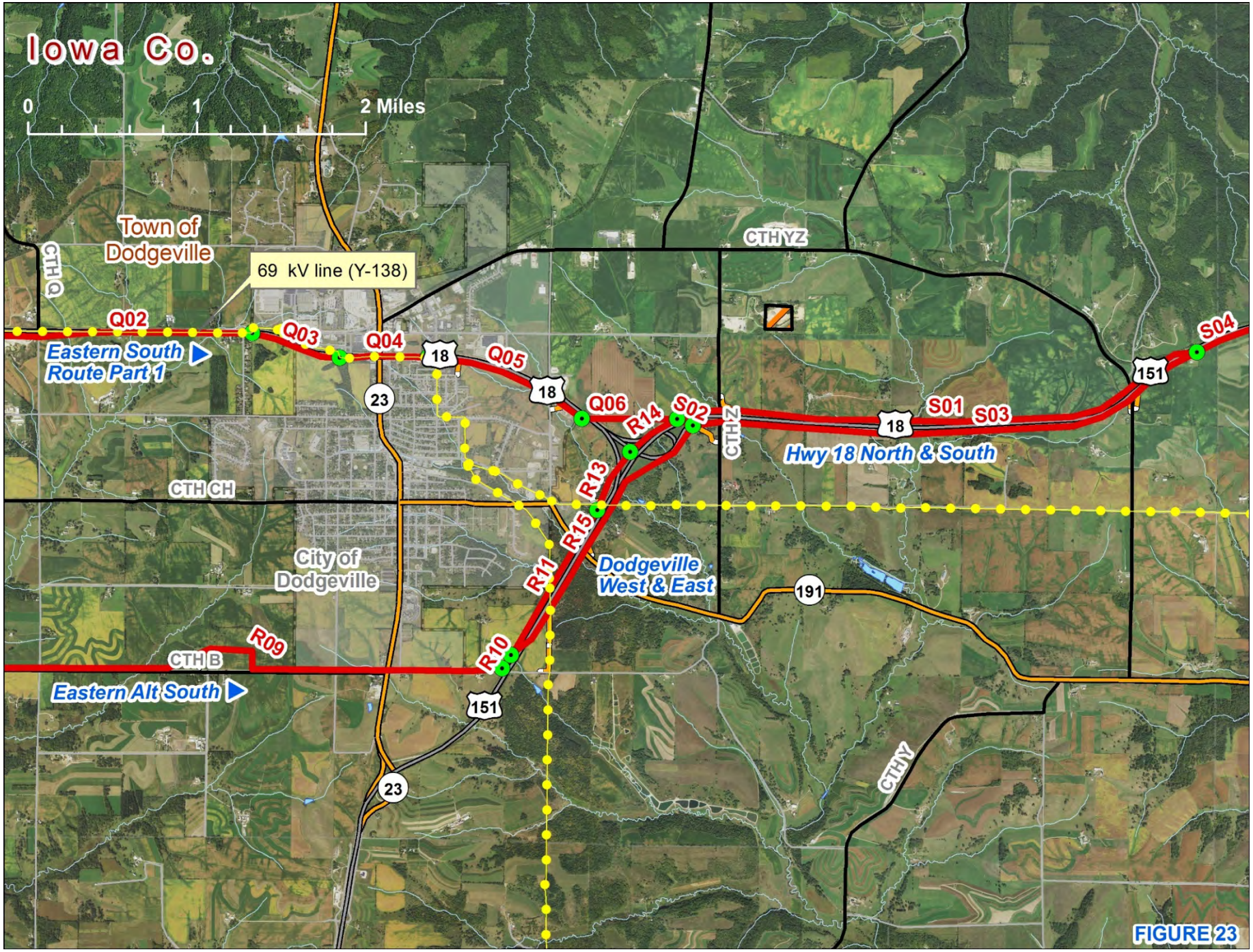

Iowa Co.
0
1
2 Miles
Town of Dodgeville
69 kV line (Y-138)
CTH Q
Q02
Q03
Q04
Q05
Q06
Eastern South Route Part 1
18
23
CTH YZ
CTH Z
S01
S02
S03
S04
151
Hwy 18 North & South
R13
R14
R15
R11
R10
R09
CTH CH
City of Dodgeville
Dodgeville West & East
191
CTH B
Eastern Alt South
CTH Y

FIGURE 23

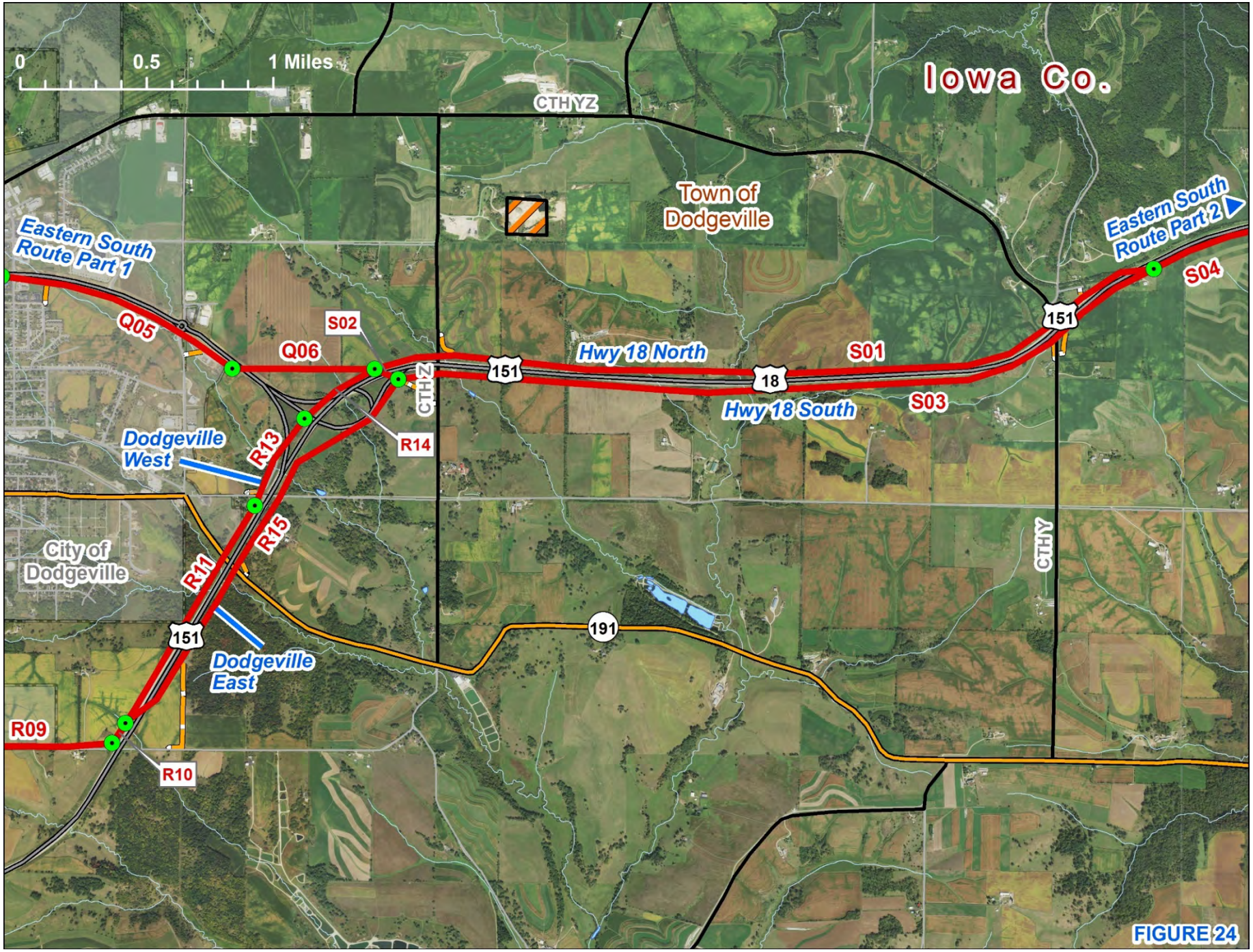
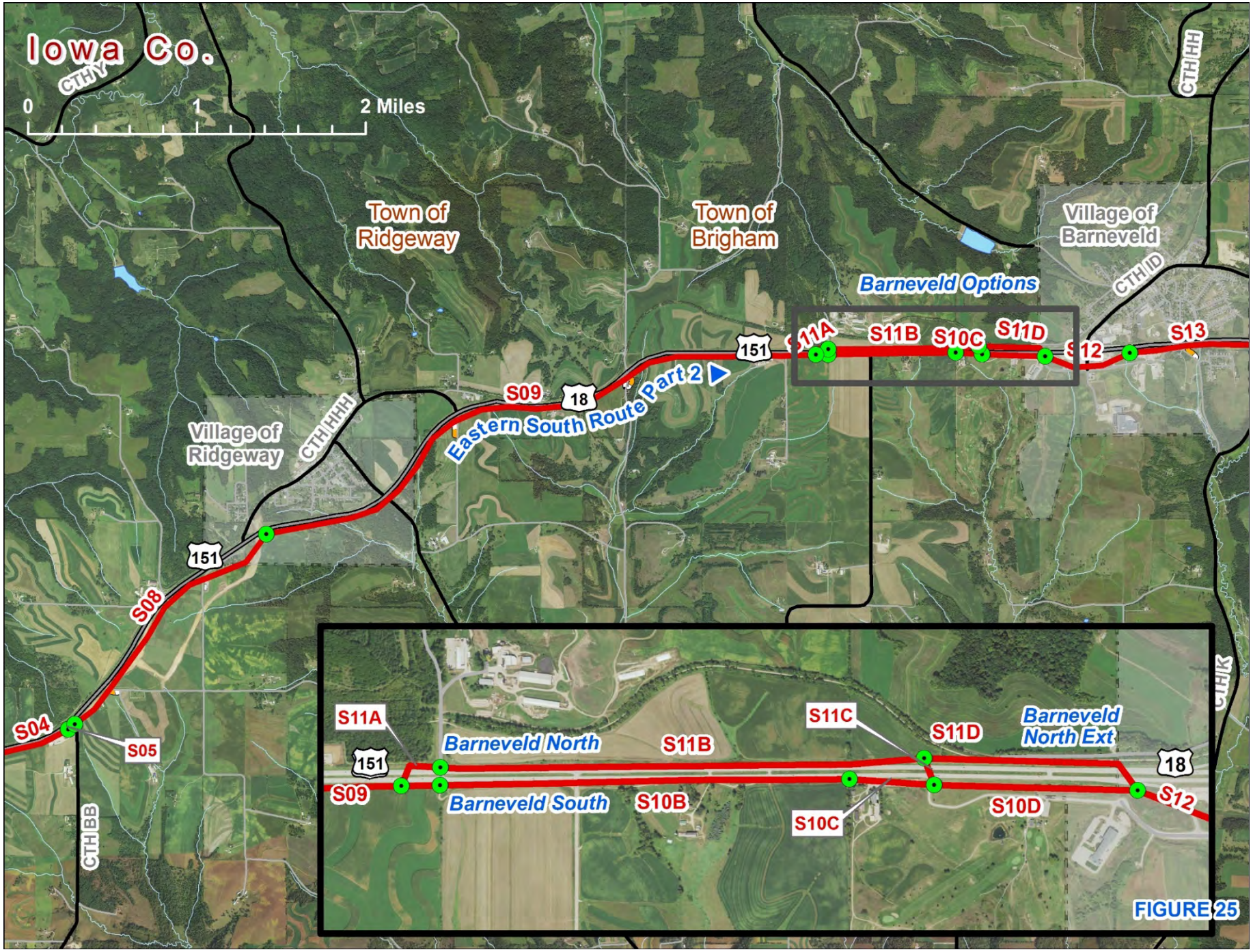

0
0.5
1 Miles
Iowa Co.
CTH YZ
Town of Dodgeville
Eastern South Route Part 1
Eastern South Route Part 2
Q05
Q06
S02
S01
S03
S04
Hwy 18 North
Hwy 18 South
151
18
CTH Z
R14
R13
R15
R11
R09
R10
Dodgeville West
Dodgeville East
City of Dodgeville
191
CTH Y

FIGURE 24


Iowa Co.
0
1
2 Miles
CTH Y
Town of Ridgeway
Town of Brigham
Village of Barneveld
CTH HH
CTH ID
Barneveld Options
S11A
S11B
S10C
S11D
S12
S13
151
S09
18
Eastern South Route Part 2
Village of Ridgeway
CTH HHH
S08
S04
S05
CTH BB
S11A
Barneveld North
S11B
S11C
S11D
Barneveld North Ext
151
18
S09
Barneveld South
S10B
S10C
S10D
S12
CTH K
FIGURE 25

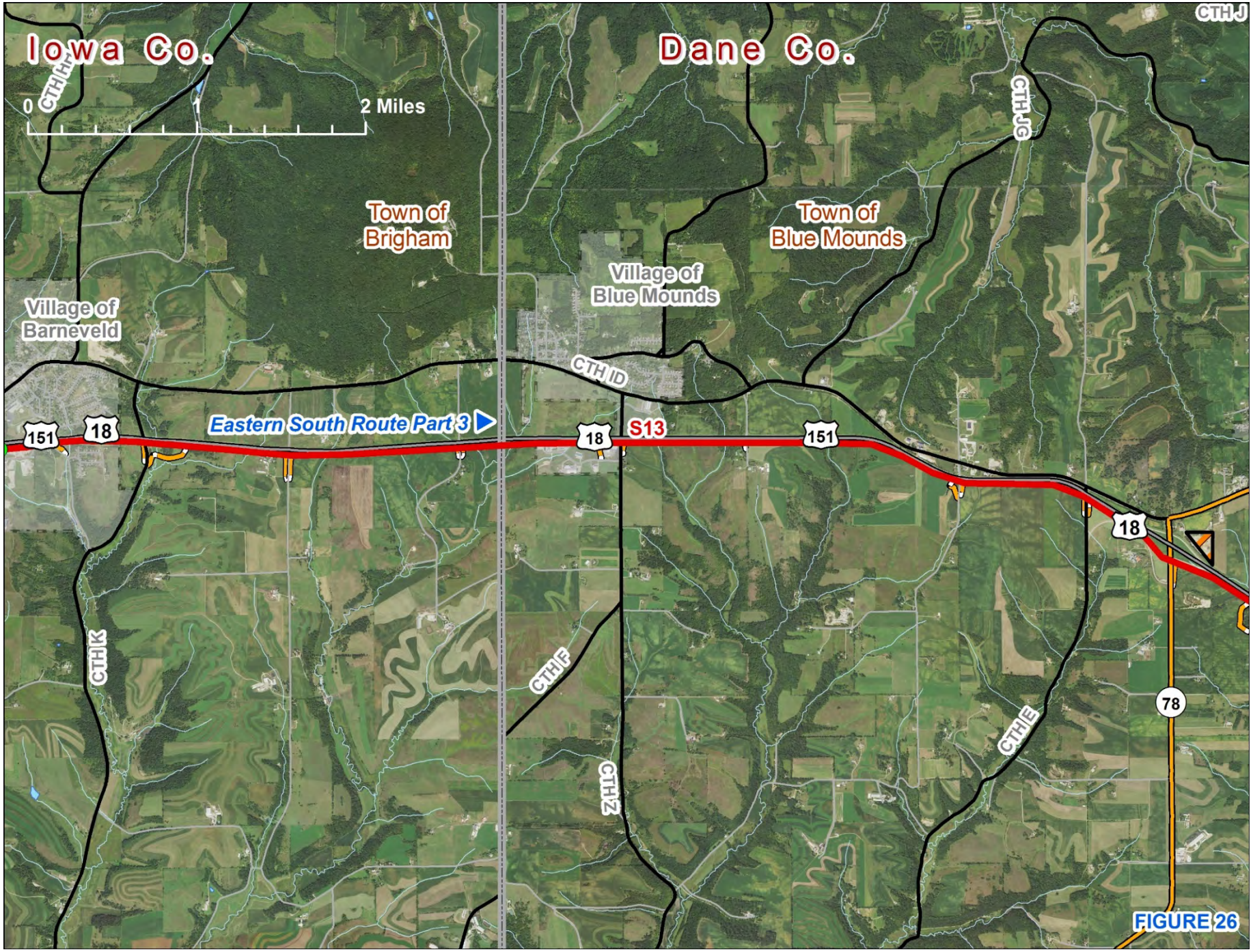
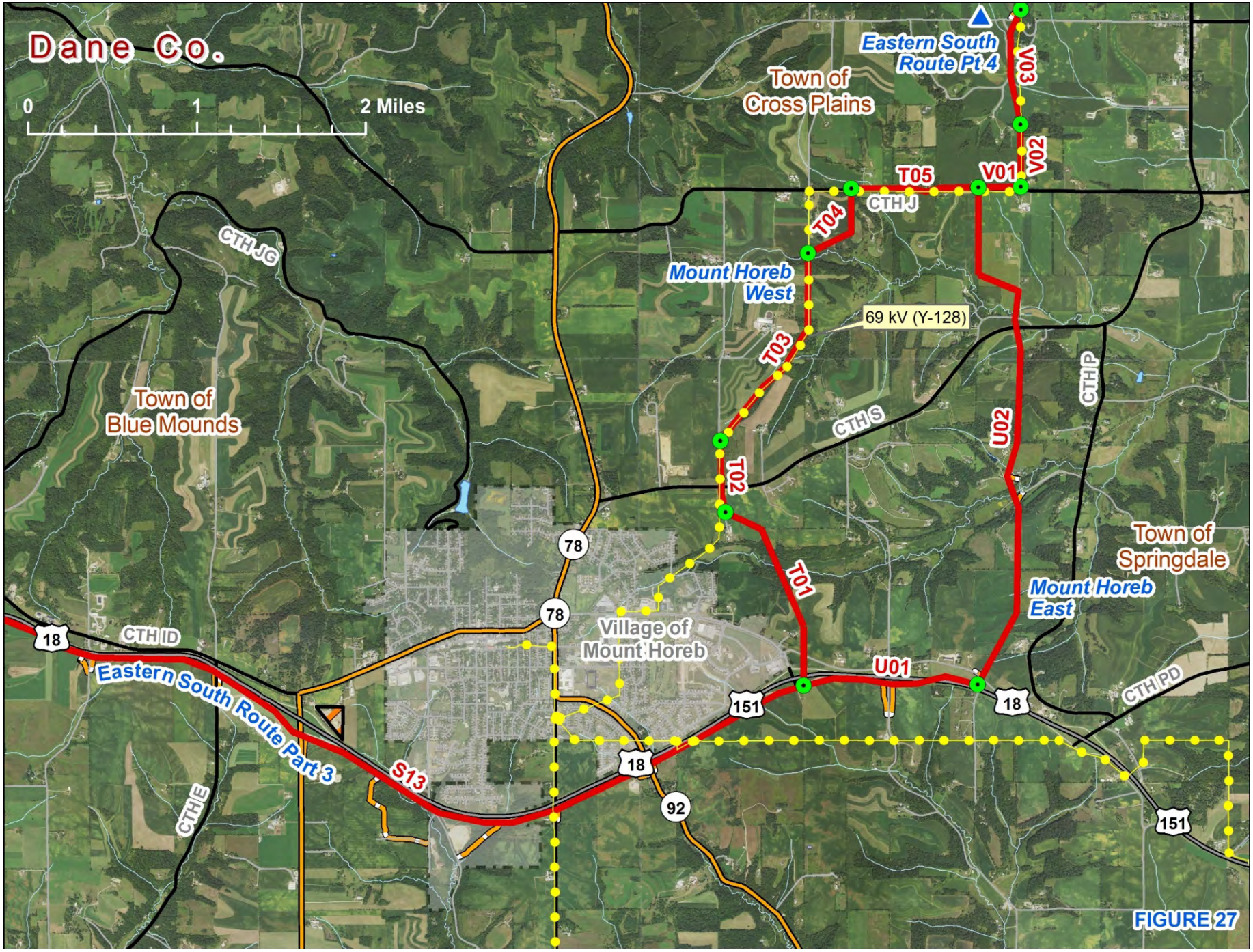

Iowa Co.
Dane Co.
0
1
2 Miles
CTH H
CTH J
CTH JG
Town of Brigham
Town of Blue Mounds
Village of Blue Mounds
Village of Barneveld
CTH ID
Eastern South Route Part 3
151
18
S13
151
18
18
78
CTH K
CTH F
CTH Z
CTH E

FIGURE 26


Dane Co.
0
1
2 Miles
Eastern South Route Pt 4
V03
V02
Town of Cross Plains
T05
V01
CTH J
T04
Mount Horeb West
69 kV (Y-128)
T03
CTH JG
Town of Blue Mounds
CTH S
U02
CTH P
T02
78
T01
Town of Springdale
Mount Horeb East
78
Village of Mount Horeb
18
CTH ID
U01
Eastern South Route Part 3
151
18
CTH PD
S13
18
92
CTH E
151
FIGURE 27

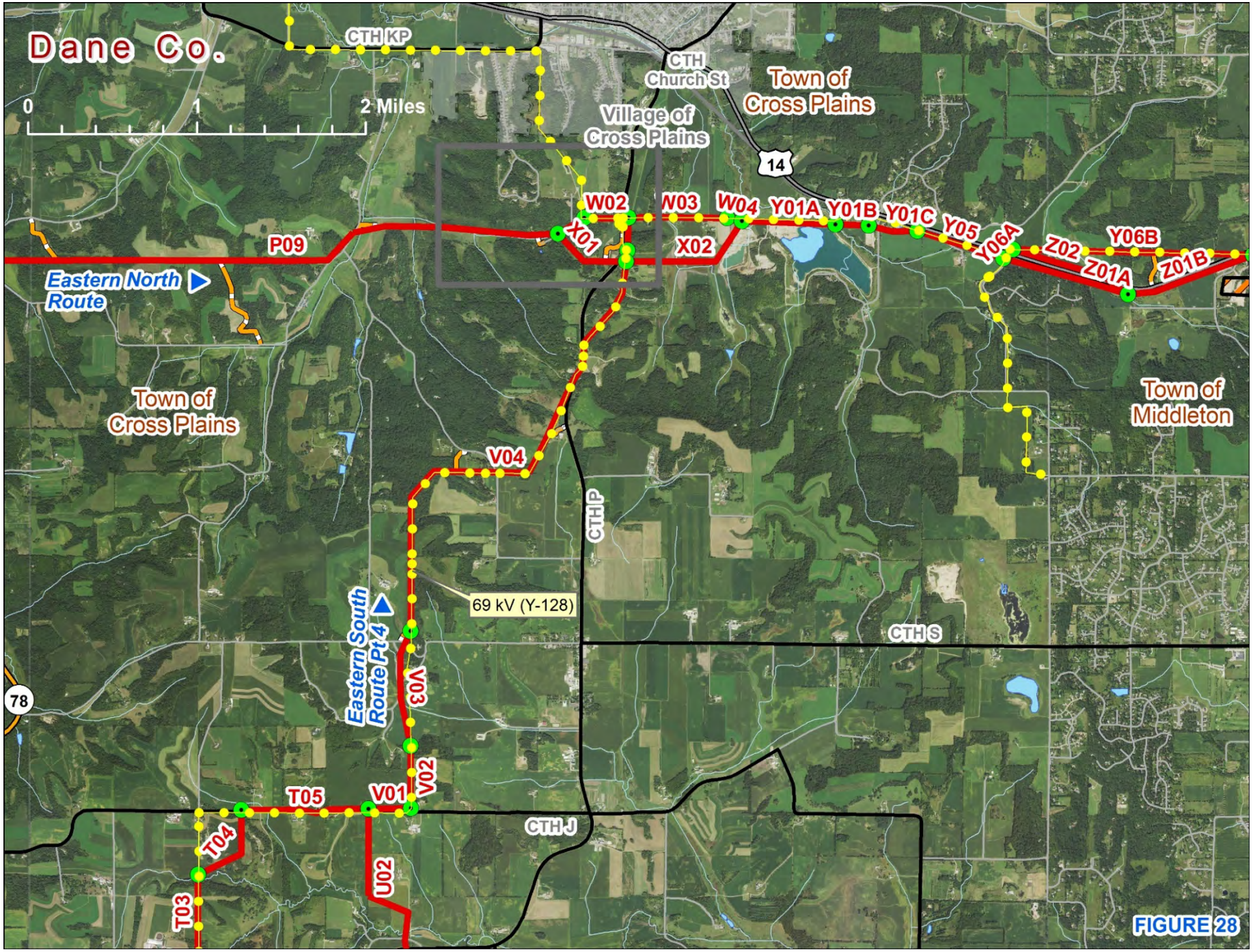

Dane Co.
0
1
2 Miles
CTH KP
CTH Church St
Town of Cross Plains
Village of Cross Plains
14
W02
W03
W04
Y01A
Y01B
Y01C
Y05
Y06A
Y06B
Z02
Z01A
Z01B
X01
X02
P09
Eastern North Route
Town of Cross Plains
Town of Middleton
V04
CTH P
69 kV (Y-128)
Eastern South Route Pt 4
V03
V02
V01
T05
T04
T03
U02
CTH J
CTH S
78

FIGURE 28

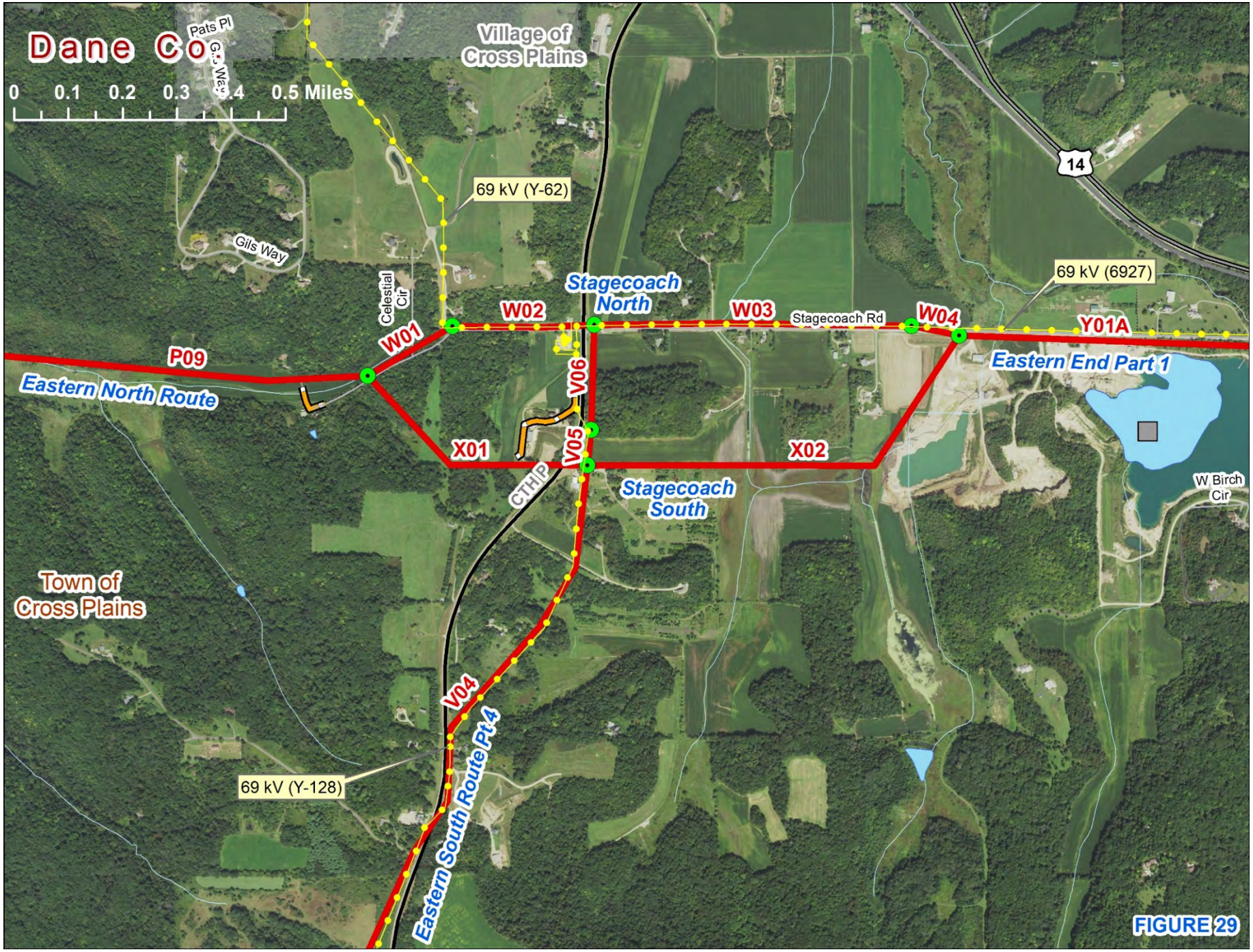

Dane Co
0 0.1 0.2 0.3 0.4 0.5 Miles
Pats Pl
Village of Cross Plains
69 kV (Y-62)
Gils Way
Celestial Cir
Stagecoach North
W02
W03
Stagecoach Rd
W04
69 kV (6927)
Y01A
W01
P09
Eastern North Route
Eastern End Part 1
V06
X01
V05
X02
CTH P
Stagecoach South
W Birch Cir
14
Town of Cross Plains
V04
Eastern South Route Pt 4
69 kV (Y-128)

FIGURE 29

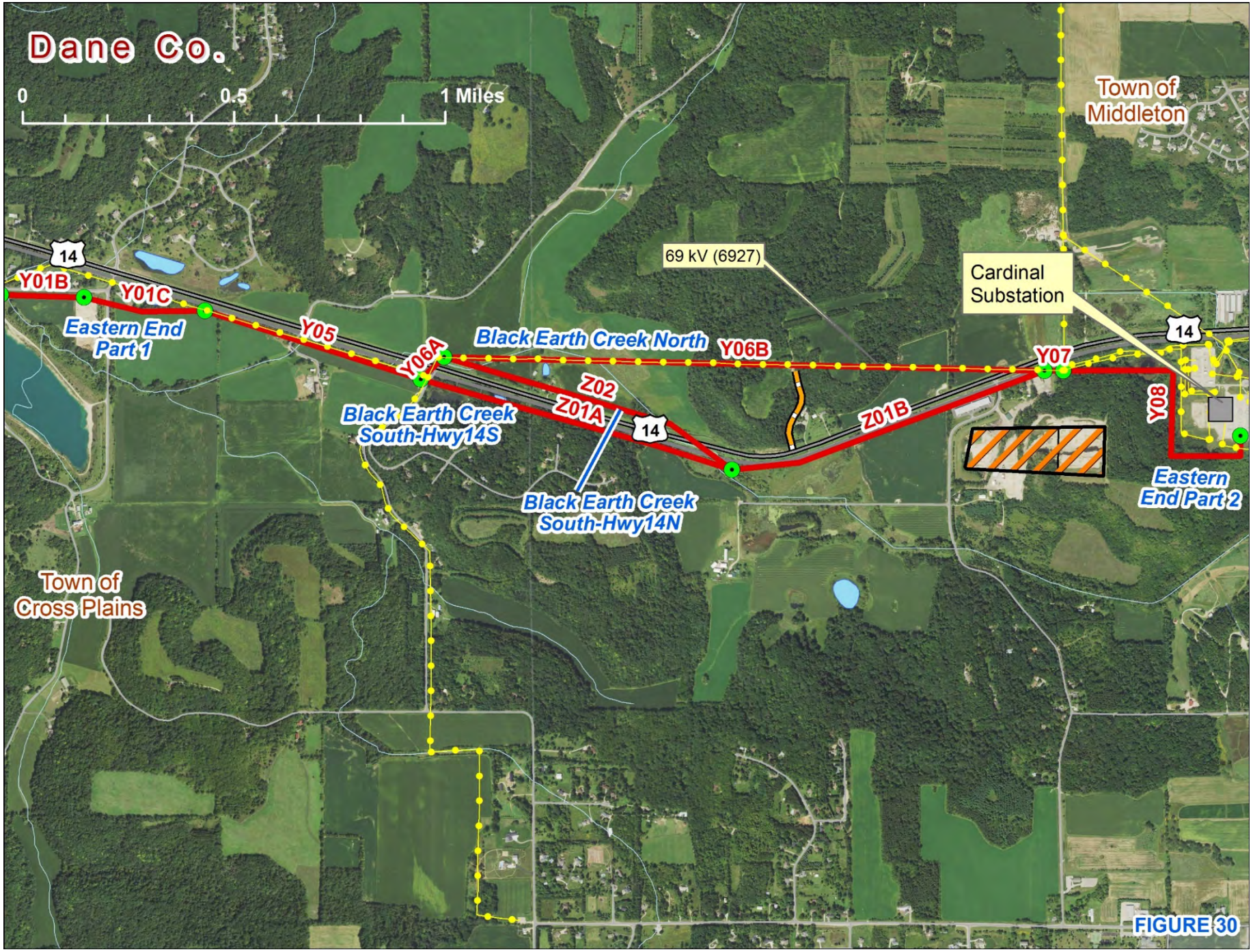

Dane Co.
0
0.5
1 Miles
Town of Middleton
69 kV (6927)
Cardinal Substation
14
Y01B
Y01C
Eastern End Part 1
Y05
Y06A
Black Earth Creek North
Y06B
Y07
Z02
Z01A
Z01B
Y08
Black Earth Creek South-Hwy14S
Black Earth Creek South-Hwy14N
Eastern End Part 2
Town of Cross Plains

FIGURE 30

Wisconsin Department of Agriculture, Trade and Consumer Protection

DIVISION OF
AGRICULTURAL RESOURCE MANAGMENT
Agricultural Impact Program
P.O. Box 8911
Madison, WI 53708-8911
608-224-4650

https://datcp.wi.gov/Pages/Programs_Services/AgriculturalImpactStatements.aspx