

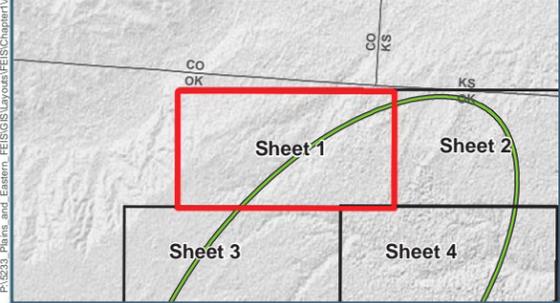
Plains & Eastern EIS

Figure 1.0-2: Aerial Map Index Region 1



Plains & Eastern EIS

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0 0.5 1 1.5 2 Miles

Connected Actions

- Wind Development Zone

Oil and Gas Wells

- Oil and Gas Wells

Jurisdiction

- State School Lands (owned or leased)

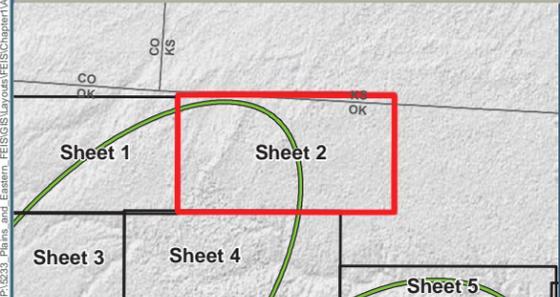
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 1



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0 0.5 1 1.5 2 Miles

Connected Actions

- Wind Development Zone

Structures

- Residence
- Commercial/Industrial
- Agriculture

Oil and Gas Wells

- Oil and Gas Wells

Jurisdiction

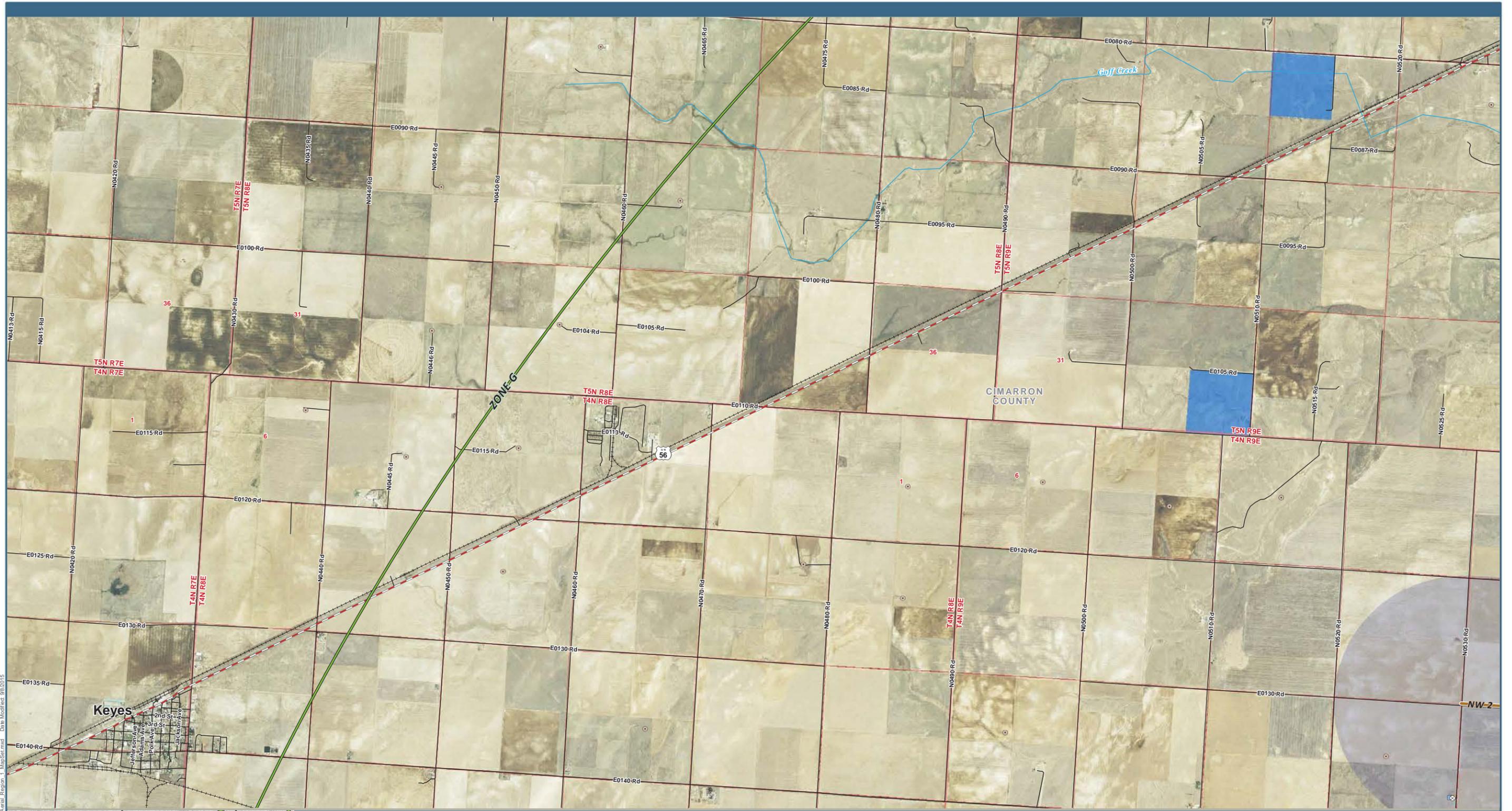
- State School Lands (owned or leased)
- USFS Administrative Forest Boundary

Note: Routes shown with representative lines not indicative of corridor or ROW widths

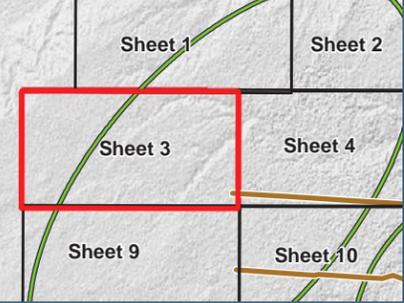
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 2



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0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Connected Actions
 Wind Development Zone

Structures
 Residence
 Agriculture
 Other

Oil and Gas Wells
 Oil and Gas Wells

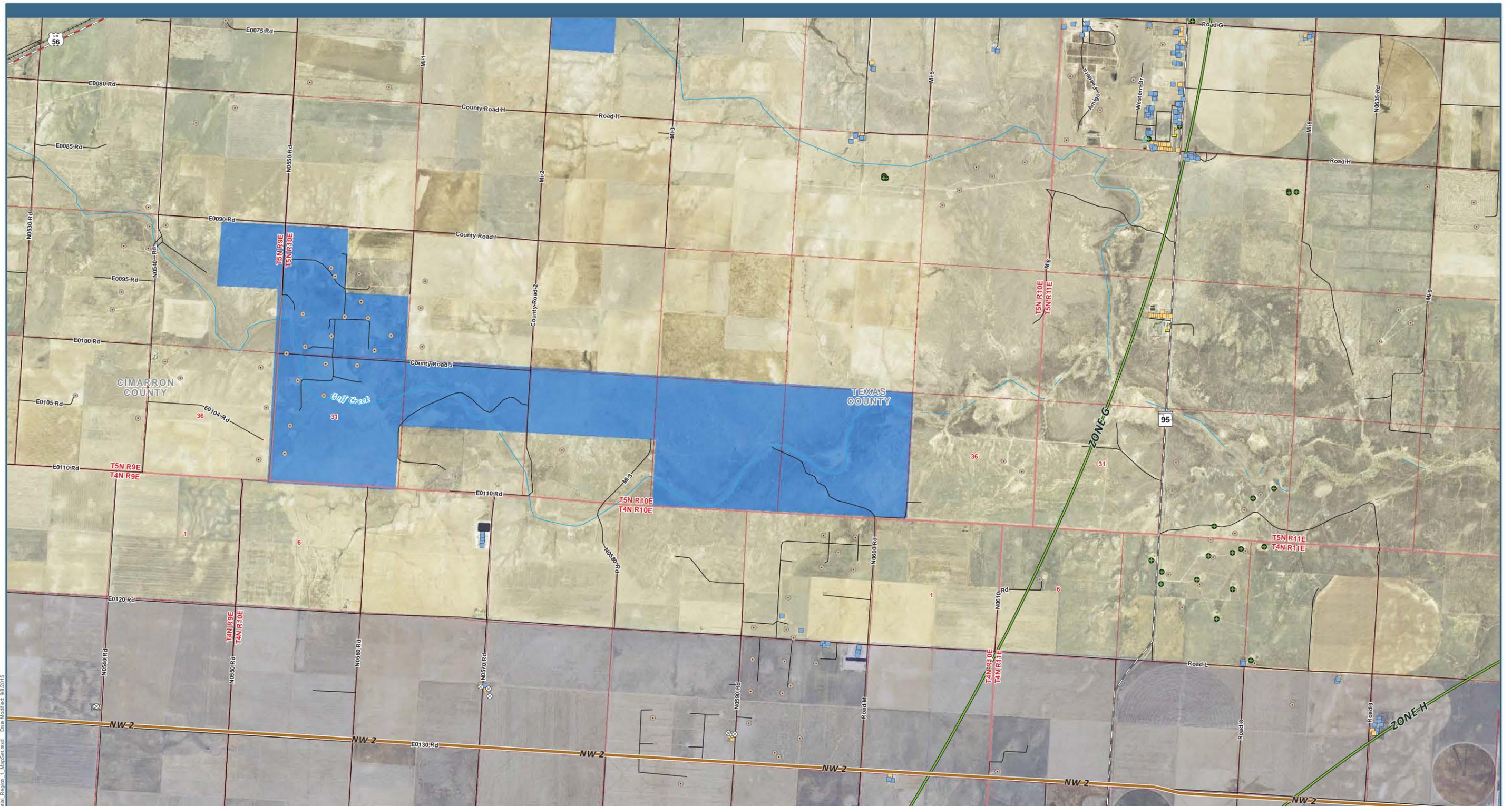
Jurisdiction
 State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (IWSRCC 1999); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 3



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0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Connected Actions
 Wind Development Zone

Structures
 Residence
 School
 Commercial/Industrial
 Agriculture

Abandoned
 Other

Oil and Gas Wells
 Oil and Gas Wells

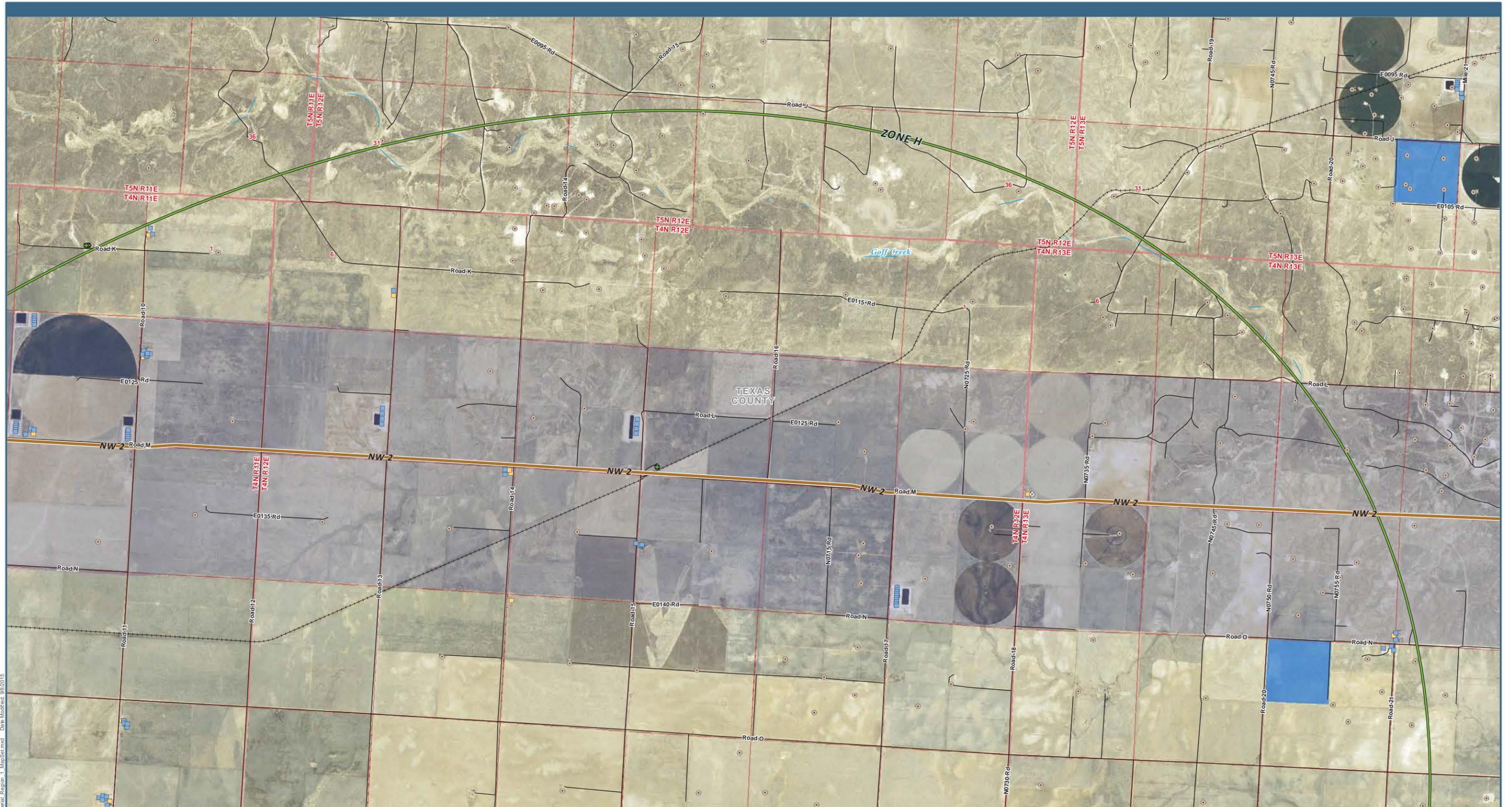
Jurisdiction
 State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

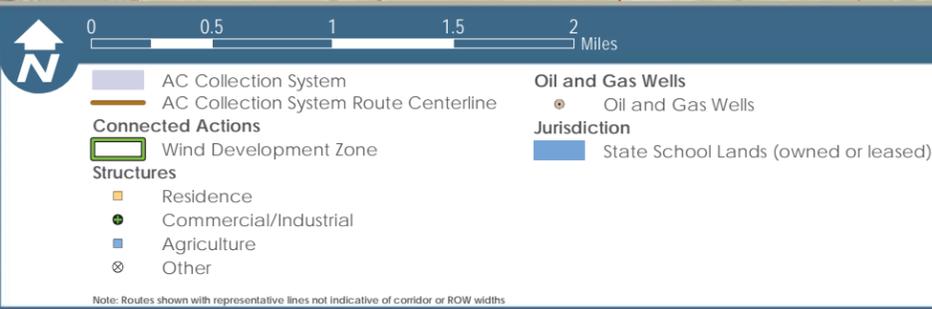
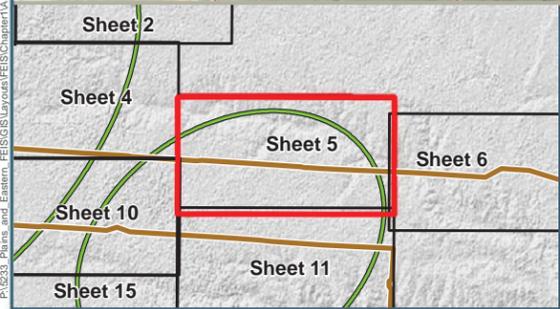
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 4



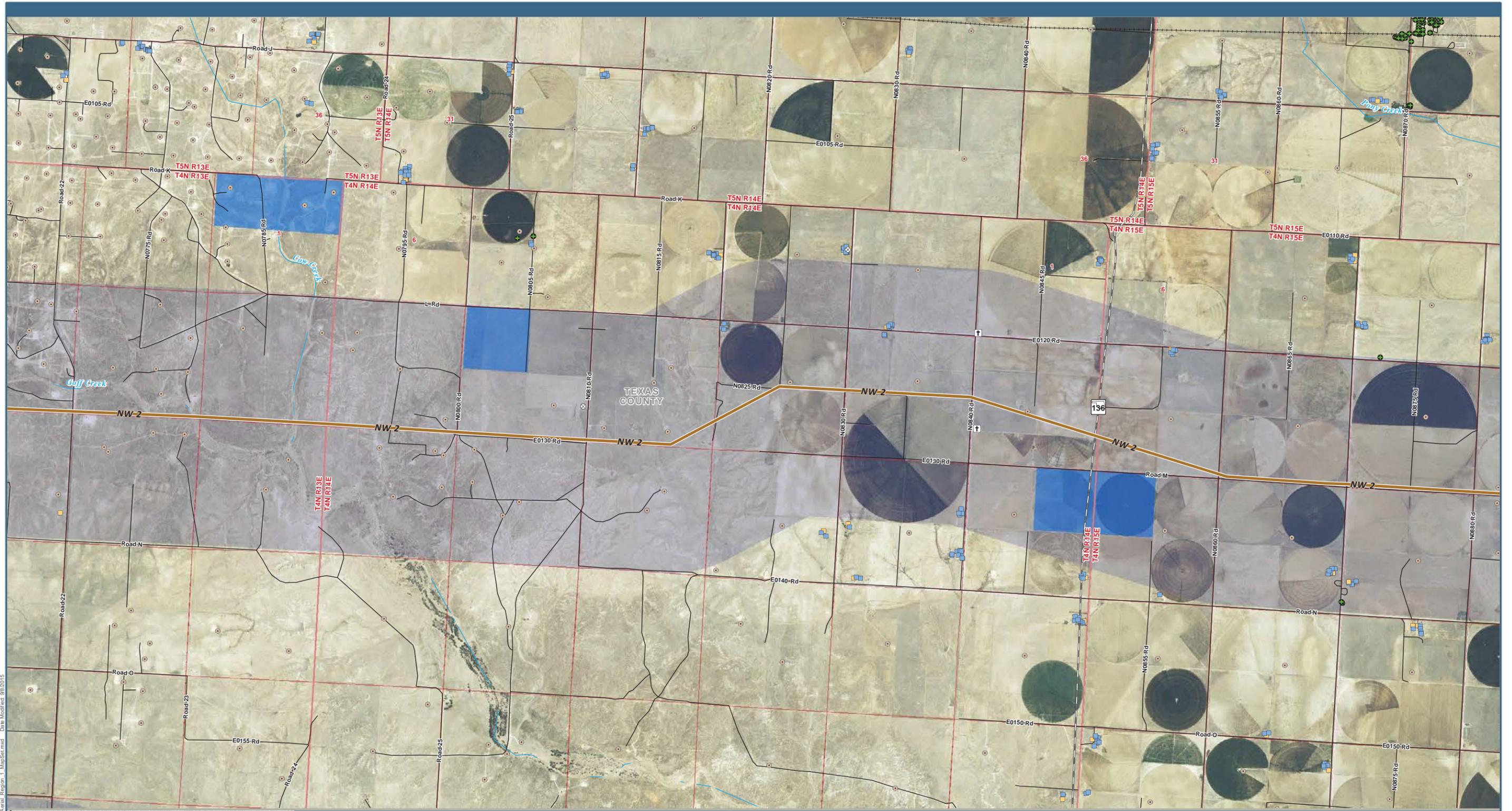
P:\2013 Plains and Eastern EIS\GIS\Layers\EIS\Chaparral\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015



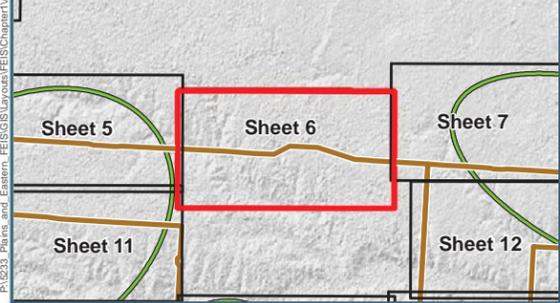
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 5



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0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Structures
 Residence
 Commercial/Industrial
 Agriculture
 Other
 Cemetery

Oil and Gas Wells
 Oil and Gas Wells

Jurisdiction
 State School Lands (owned or leased)

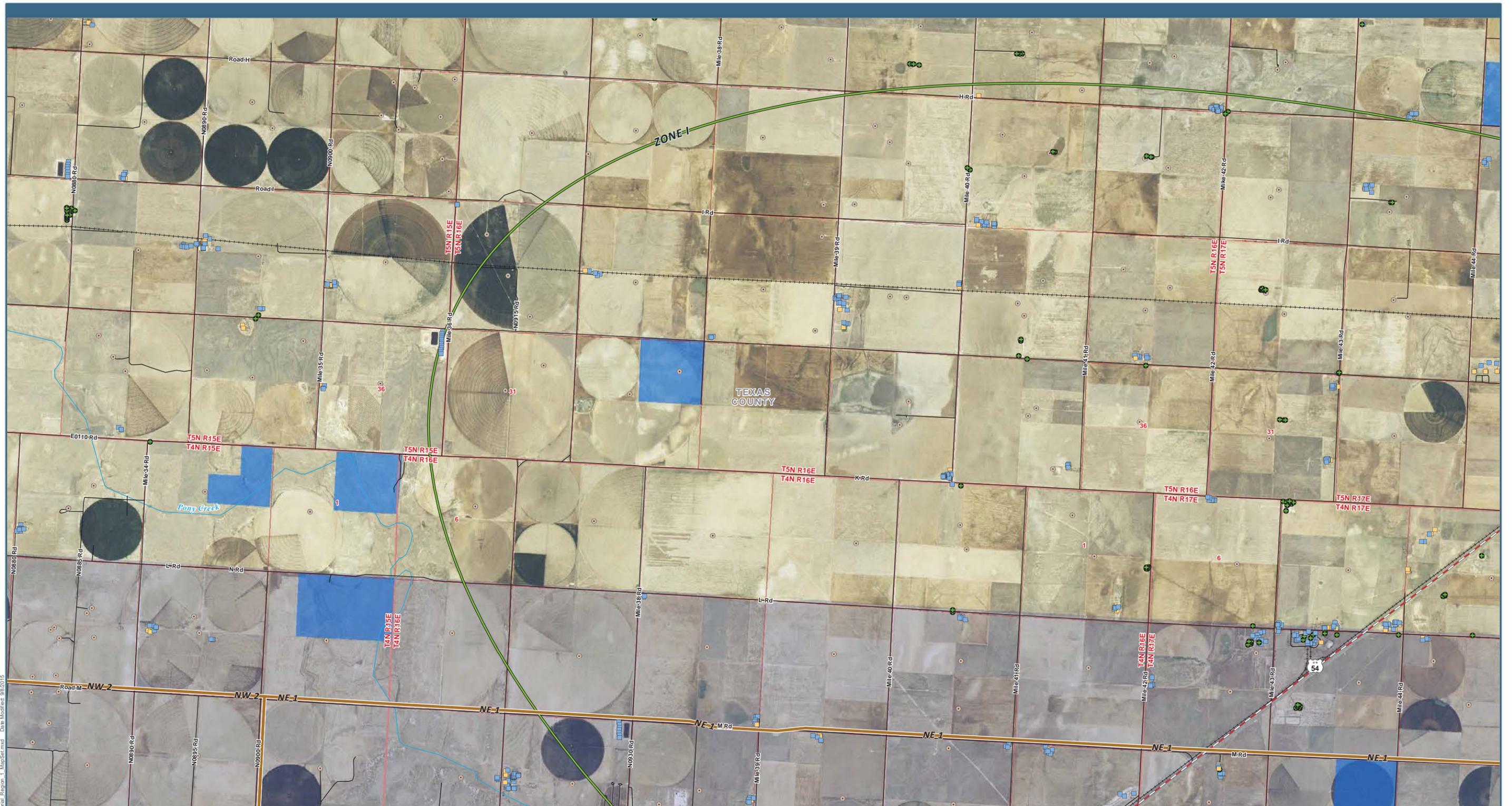
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

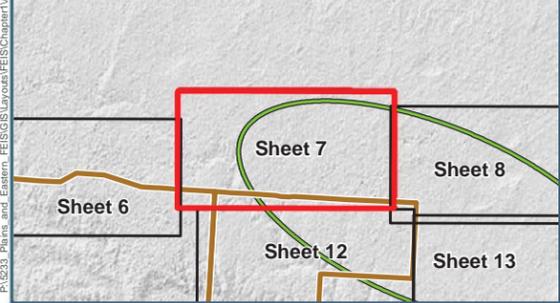
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

*References have been provided for all data sources on the aerial maps. Not all data sources are contained within each region or on each map within a region.

Figure 1.0-2: Aerial Map Region 1, Sheet 6



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0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Connected Actions
 Wind Development Zone

Structures
 Residence
 Commercial/Industrial
 Agriculture

Oil and Gas Wells
 Oil and Gas Wells

Jurisdiction
 State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

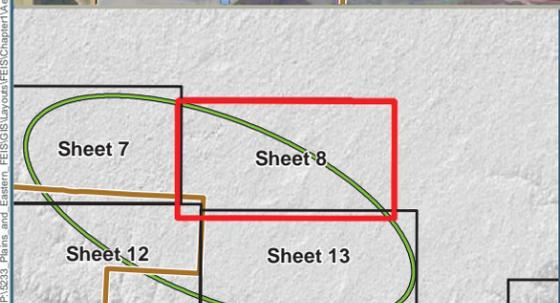
*References have been provided for all data sources on the aerial maps. Not all data sources are contained within each region or on each map within a region.

Figure 1.0-2: Aerial Map Region 1, Sheet 7



Plains & Eastern EIS

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0 0.5 1 1.5 2 Miles

AC Collection System	Abandoned
AC Collection System Route Centerline	Cemetery
Connected Actions	Oil and Gas Wells
Wind Development Zone	Oil and Gas Wells
Structures	Airports
Residence	Public Airport
School	Jurisdiction
Commercial/Industrial	State School Lands (owned or leased)
Agriculture	

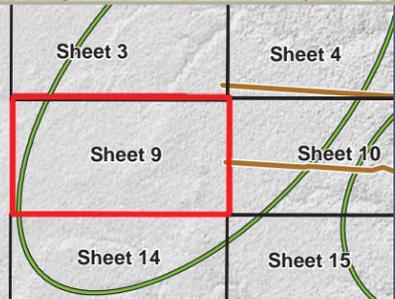
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 8



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0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Connected Actions
 Wind Development Zone

Structures
 Residence
 Agriculture
 Other

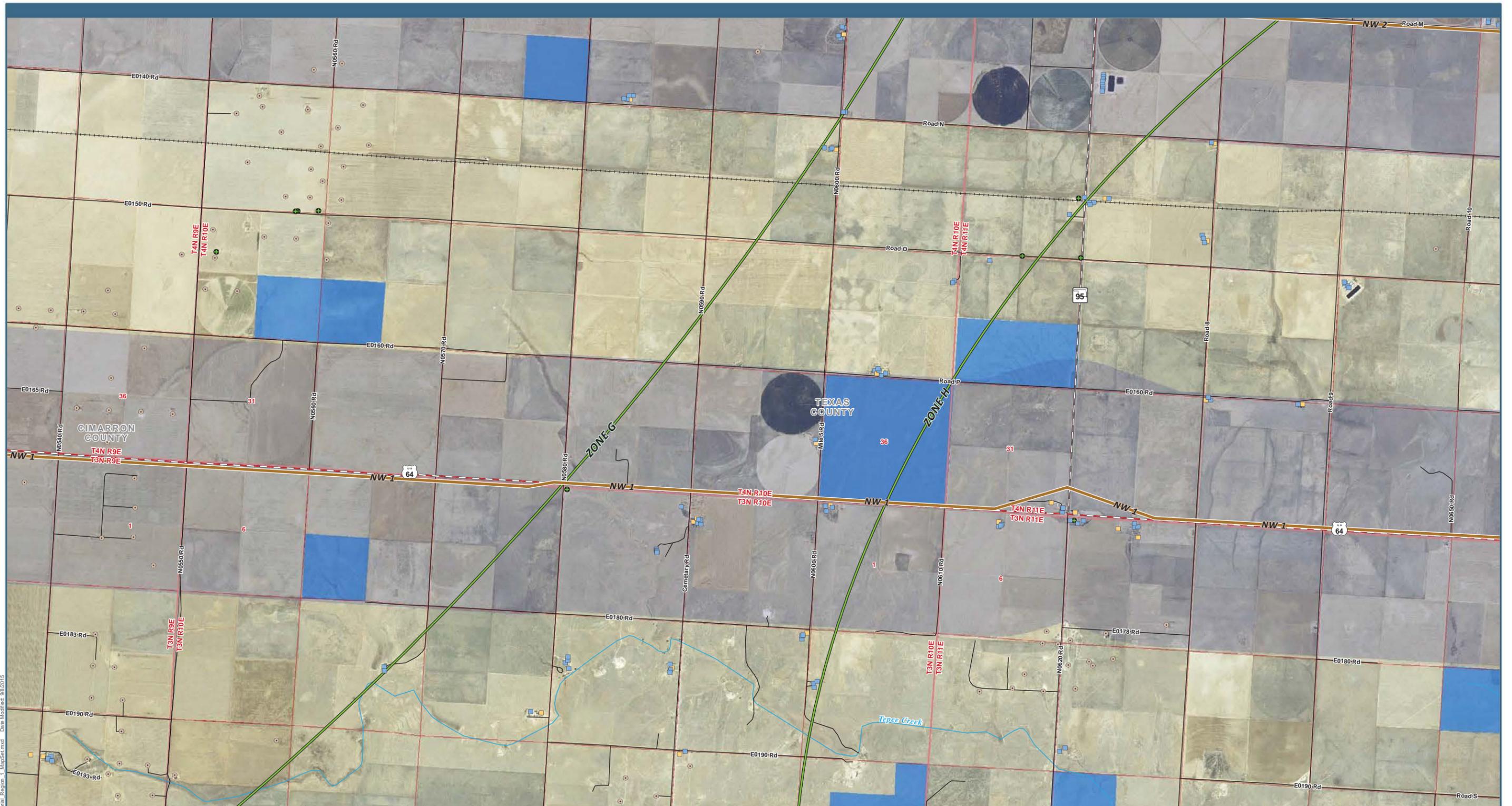
Oil and Gas Wells
 Oil and Gas Wells

Note: Routes shown with representative lines not indicative of corridor or ROW widths

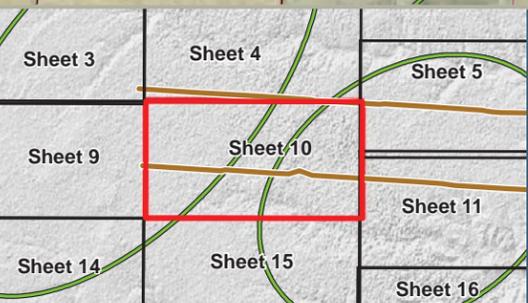
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 9



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0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Connected Actions
 Wind Development Zone

Structures
 Residence
 Commercial/Industrial
 Agriculture

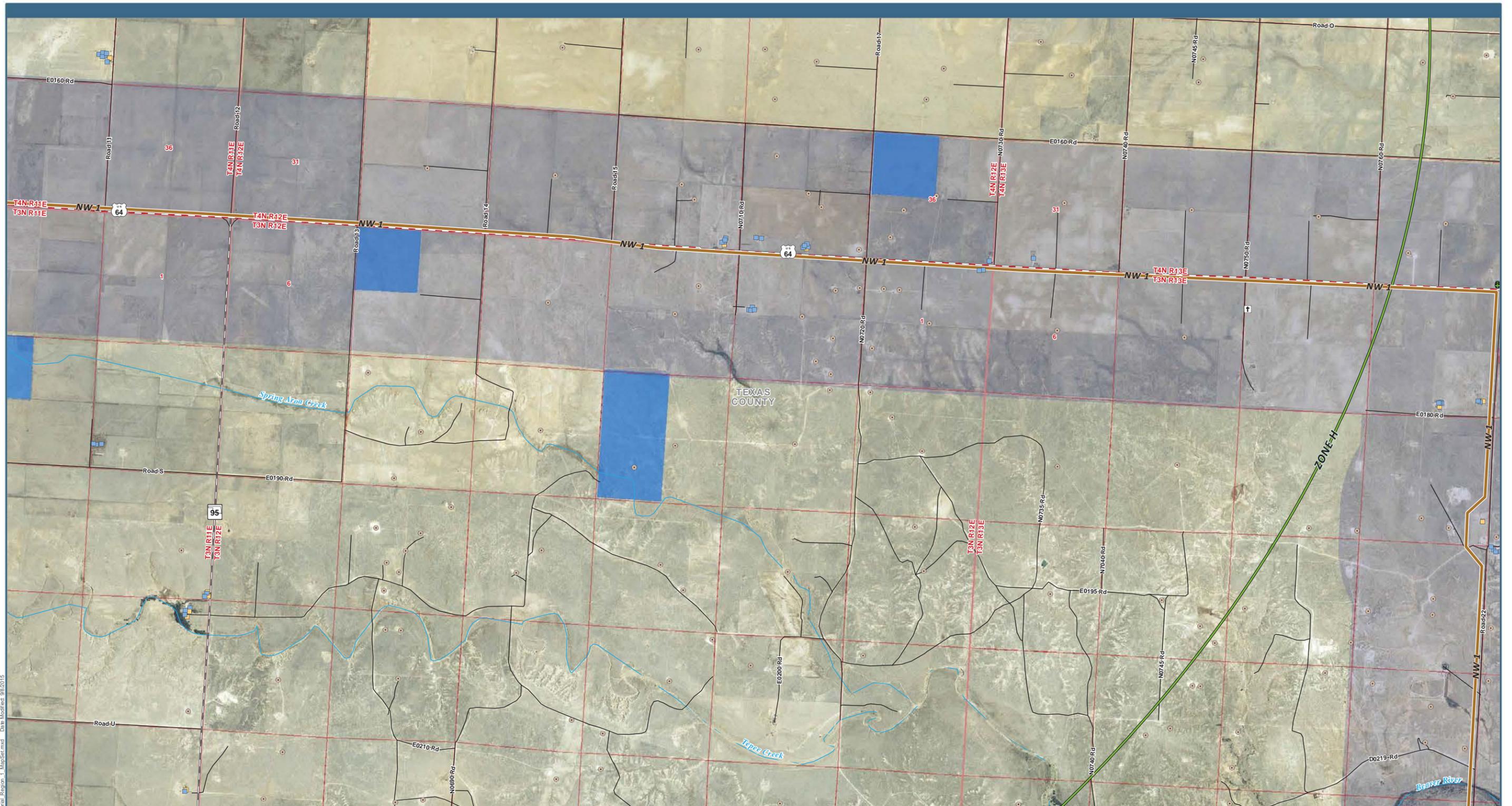
Oil and Gas Wells
 Oil and Gas Wells

Jurisdiction
 State School Lands (owned or leased)

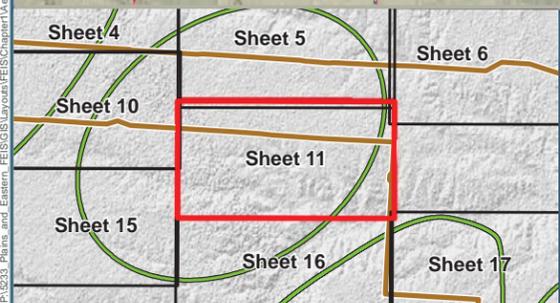
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (WSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 10



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0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Connected Actions
 Wind Development Zone

Structures
 Residence
 Commercial/Industrial
 Agriculture
 Cemetery

Oil and Gas Wells
 Oil and Gas Wells

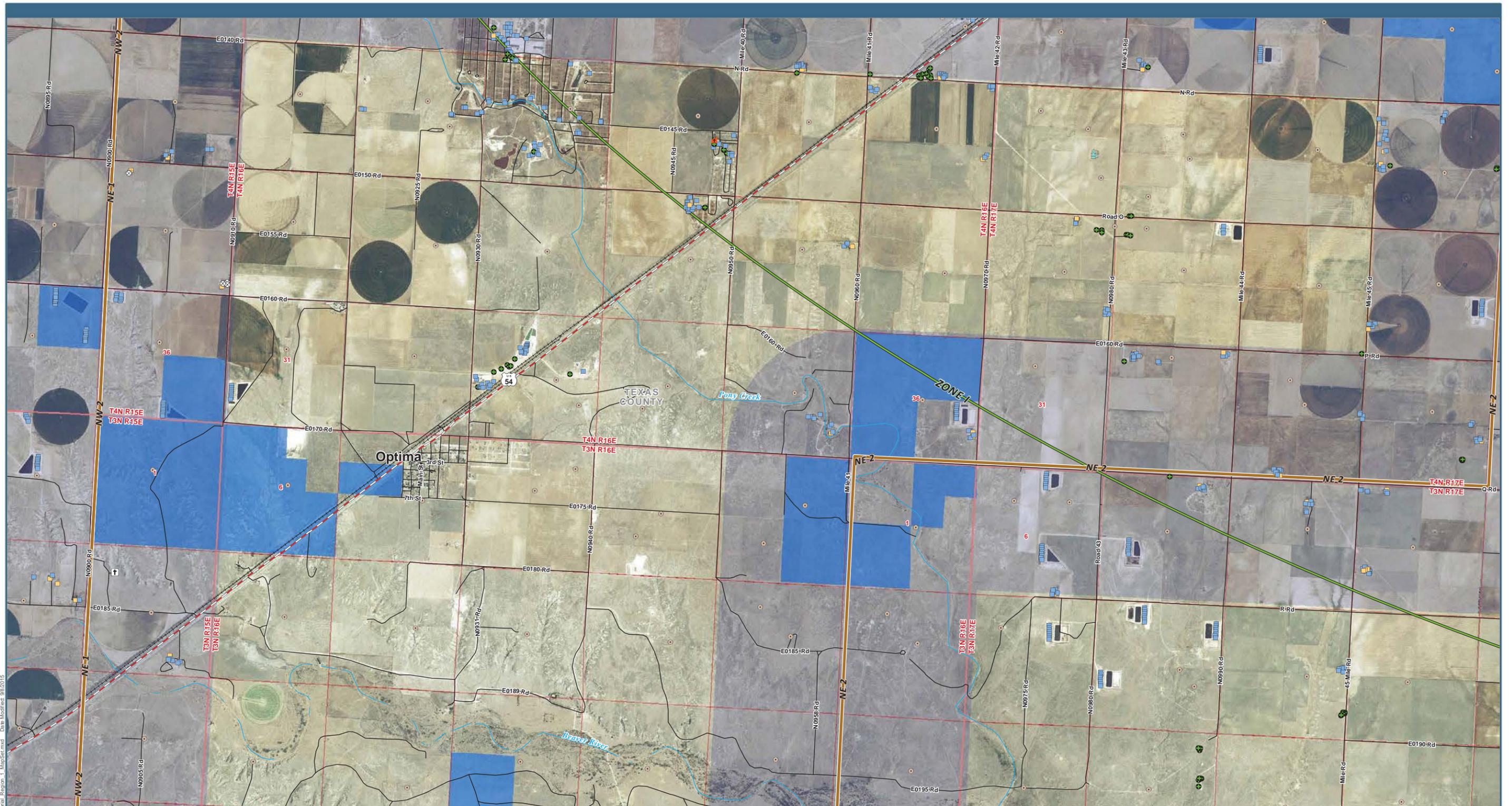
Jurisdiction
 State School Lands (owned or leased)

Plains & Eastern EIS

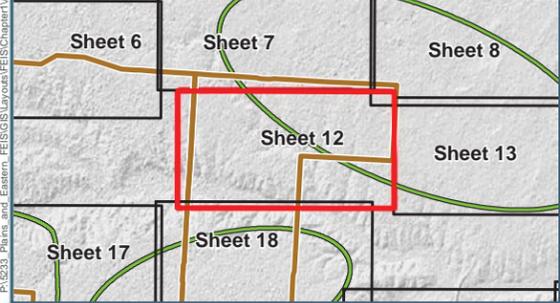
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

*References have been provided for all data sources on the aerial maps. Not all data sources are contained within each region or on each map within a region.

Figure 1.0-2: Aerial Map Region 1, Sheet 11



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<ul style="list-style-type: none"> AC Collection System AC Collection System Route Centerline Connected Actions Wind Development Zone Structures Residence Church Commercial/Industrial Agriculture 	<ul style="list-style-type: none"> Abandoned Other Cemetery Oil and Gas Wells Oil and Gas Wells Jurisdiction State School Lands (owned or leased)
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Note: Routes shown with representative lines not indicative of corridor or ROW widths

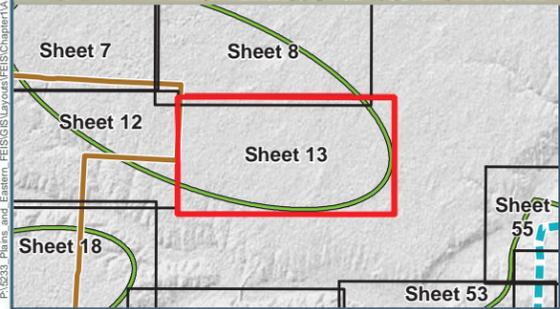
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 12



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0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Connected Actions
 Wind Development Zone

Structures
 Residence
 Commercial/Industrial
 Agriculture
 Abandoned

Cemetery
 Oil and Gas Wells
 Oil and Gas Wells

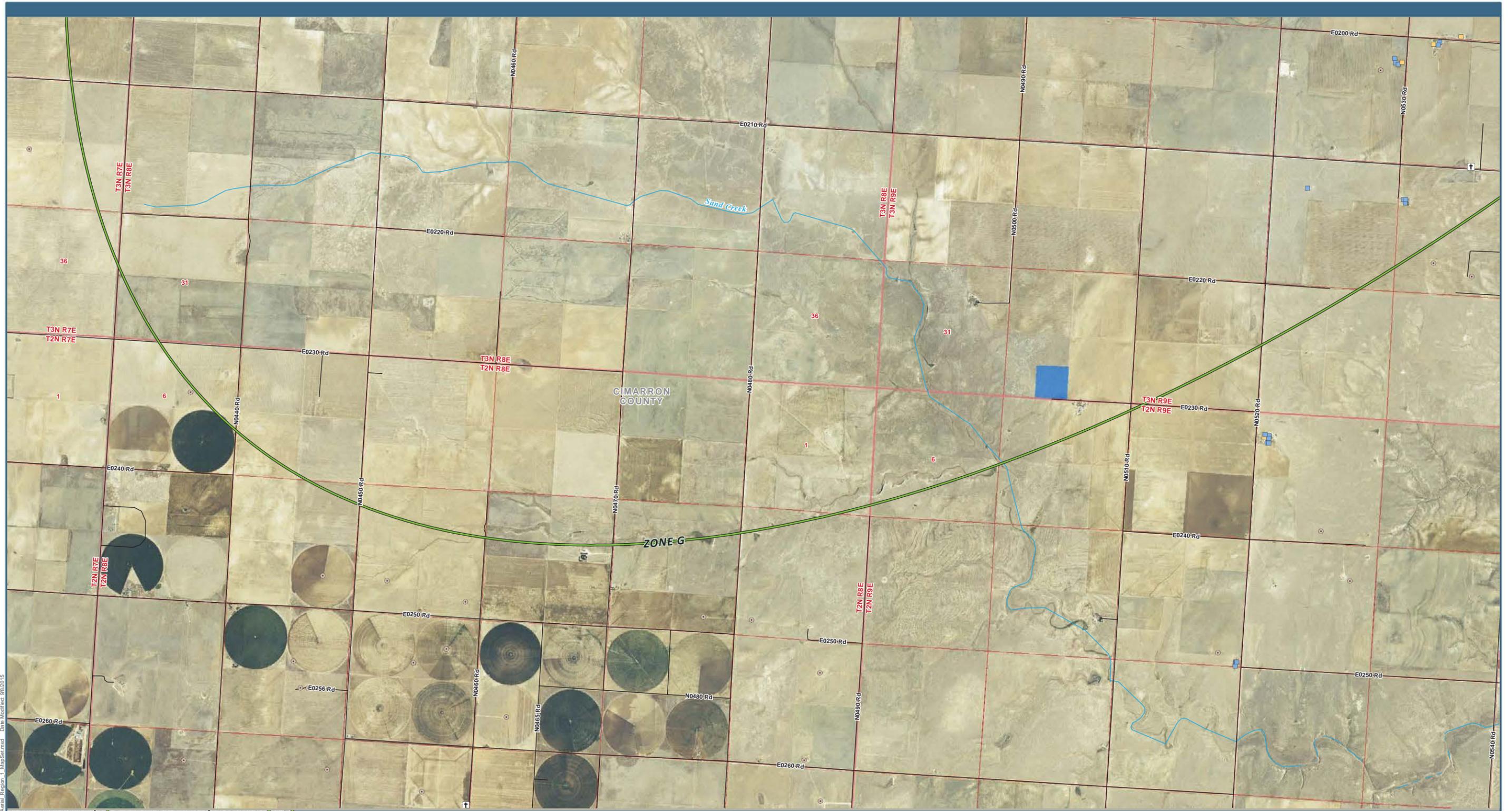
Jurisdiction
 State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

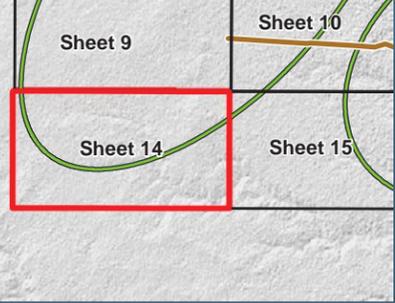
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 13



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0 0.5 1 1.5 2 Miles

Connected Actions

- Wind Development Zone

Structures

- Residence
- Agriculture
- Cemetery

Oil and Gas Wells

- Oil and Gas Wells

Jurisdiction

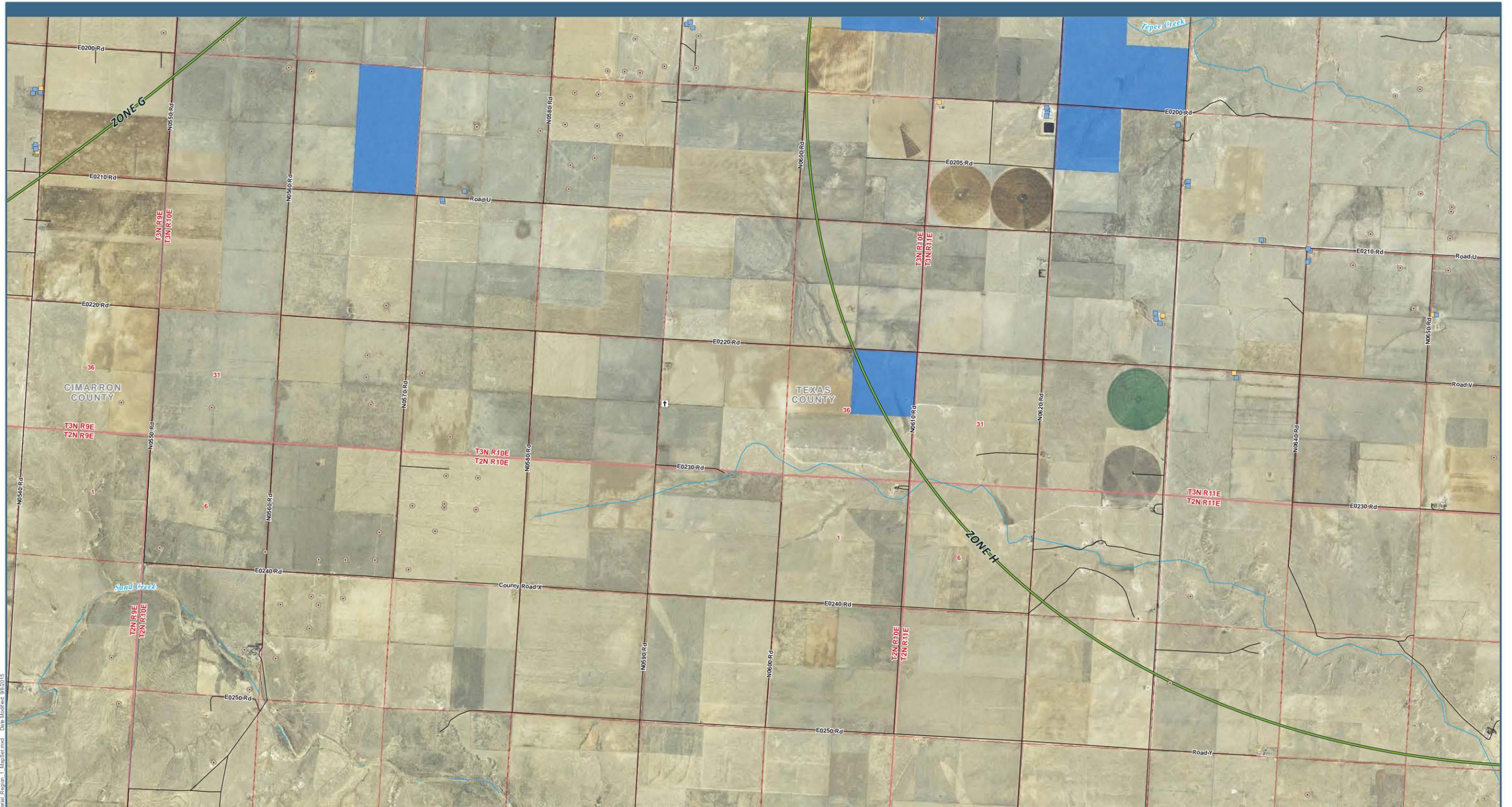
- State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

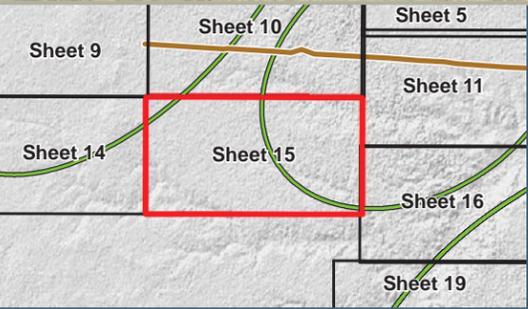
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 14



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0 0.5 1 1.5 2 Miles

Connected Actions
 Wind Development Zone

Jurisdiction
 State School Lands (owned or leased)

Structures

- Residence
- Agriculture
- Cemetery

Oil and Gas Wells

- Oil and Gas Wells

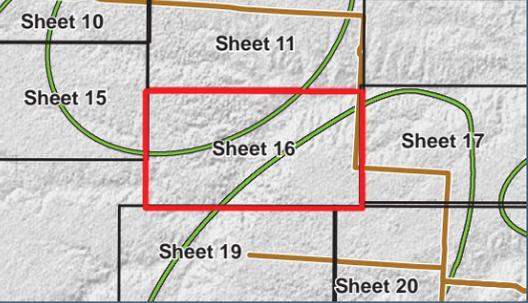
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 15



P:\2233 Plains and Eastern FEIS\GIS\MapSeries\FEIS\Chamber\Aerial_Region_1_MapSeries.mxd Date Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Connected Actions
 Wind Development Zone

Structures
 Residence
 Agriculture

Oil and Gas Wells
 Oil and Gas Wells

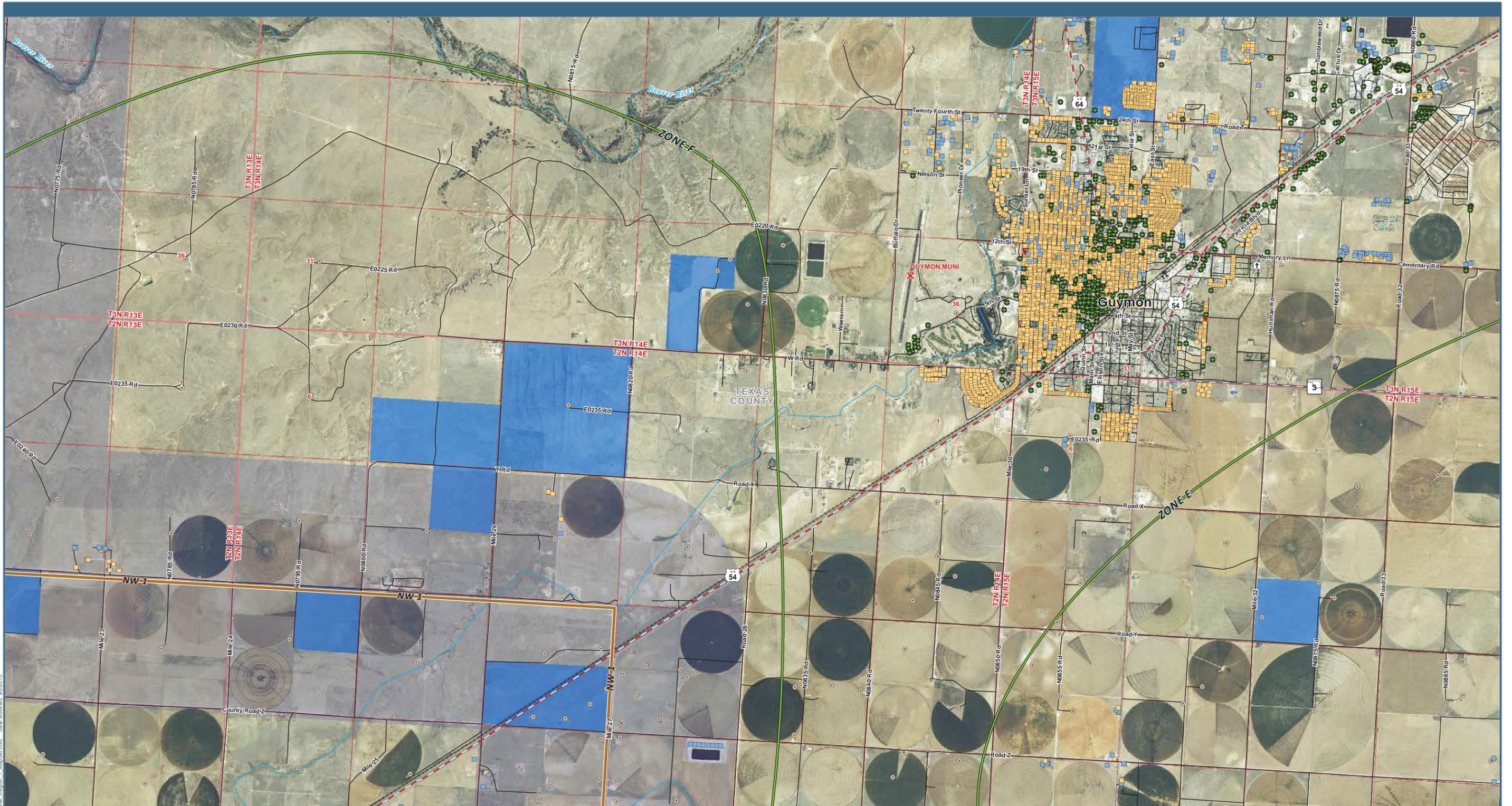
Jurisdiction
 State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

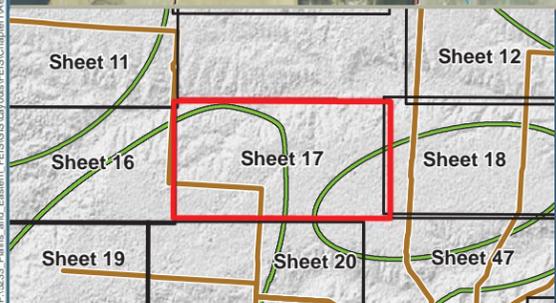
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 16



P:\2013 Plains and Eastern FEIS\GIS\Layers\FEIS\Chamber\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Connected Actions
 Wind Development Zone

Structures
 Residence
 Church
 Commercial/Industrial
 Agriculture

Abandoned Cemetery
 Oil and Gas Wells
 Oil and Gas Wells
 Airports
 Public Airport

Jurisdiction
 State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 17



P:\2013 Plains and Eastern EIS\GIS\MapSeries\FEIS\Chapter1\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015

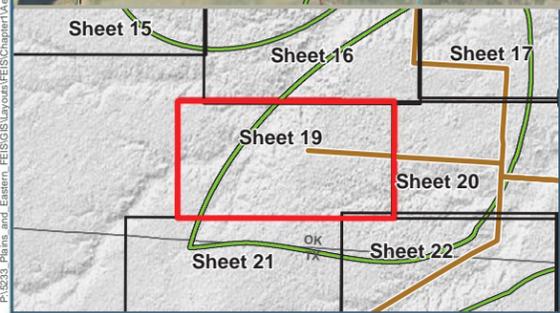


Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (IWSRCC 1999); Wild and Scenic Rivers (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 18



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0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Connected Actions
 Wind Development Zone

Structures
 Residence
 Agriculture
 Other
 Cemetery

Oil and Gas Wells
 Oil and Gas Wells

Jurisdiction
 State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

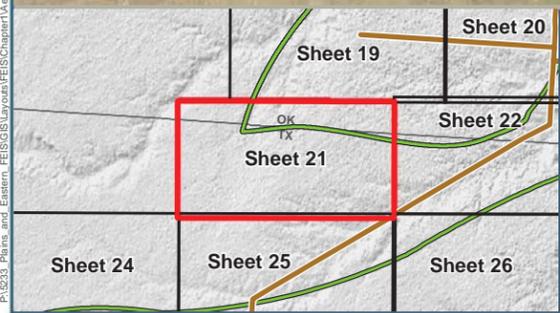
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (WSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 19



P:\2013 Plains and Eastern EIS\GIS\Layers\EIS\Chapter1\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

AC Collection System

- AC Collection System Route Centerline

Connected Actions

- Wind Development Zone

Structures

- Residence
- Commercial/Industrial
- Agriculture

Oil and Gas Wells

- Oil and Gas Wells

Airports

- Public Airport

Jurisdiction

- State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

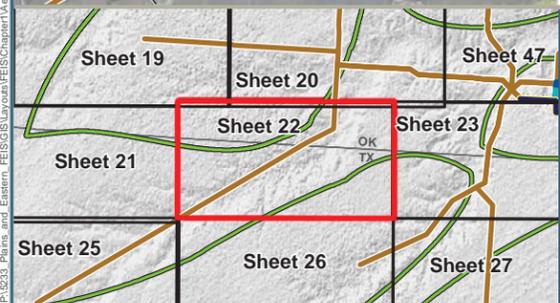
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 21



P:\223 Plains and Eastern FEIS\GIS\Layers\FEIS\Chaparral\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Connected Actions
 Wind Development Zone

Structures
 Residence
 Commercial/Industrial
 Agriculture

Oil and Gas Wells
 Oil and Gas Wells

Jurisdiction
 State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 22



Plains & Eastern EIS

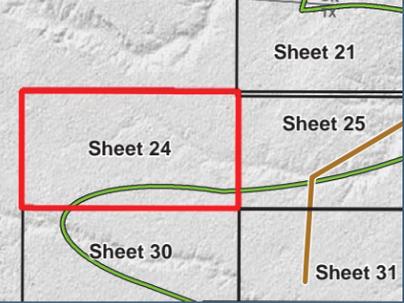
0 0.5 1 1.5 2 Miles

Connected Actions
 Wind Development Zone

Structures
 Residence
 Commercial/Industrial
 Agriculture

Airports
 Public Airport

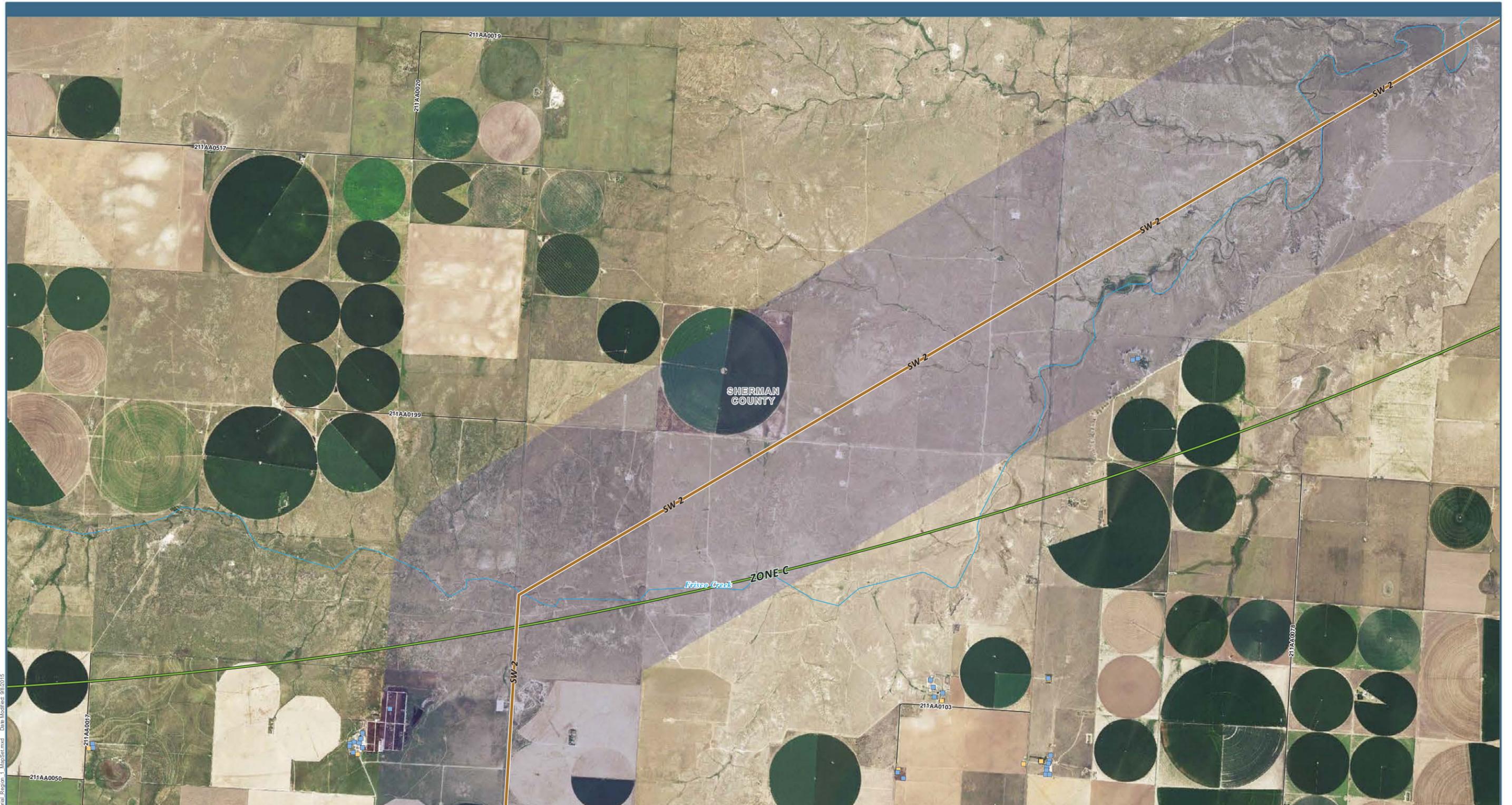
Jurisdiction
 City/County/Local Park



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Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 24



Plains & Eastern EIS

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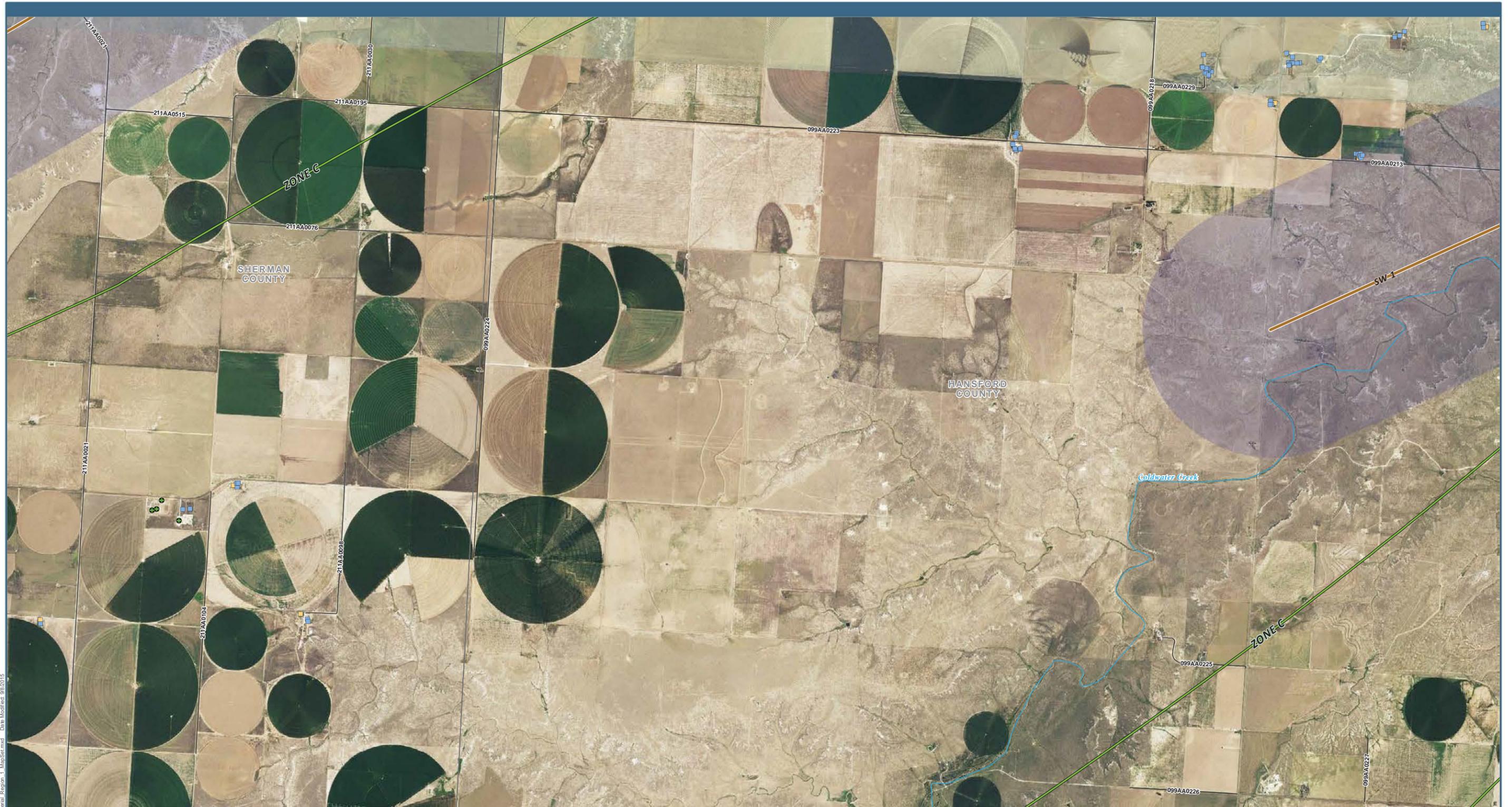
0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline
Connected Actions
 Wind Development Zone
Structures
 Residence
 Agriculture

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

*References have been provided for all data sources on the aerial maps. Not all data sources are contained within each region or on each map within a region.

Figure 1.0-2: Aerial Map Region 1, Sheet 25



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0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline
Connected Actions
 Wind Development Zone
Structures
 Residence
 Commercial/Industrial
 Agriculture

Note: Routes shown with representative lines not indicative of corridor or ROW widths

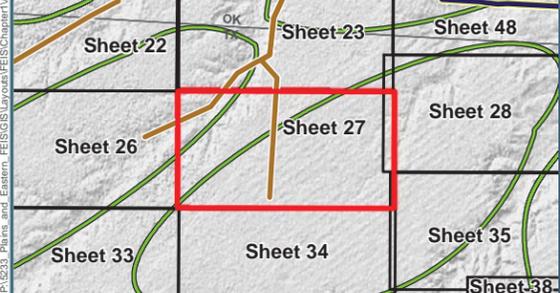
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 26



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0 0.5 1 1.5 2 Miles

AC Collection System

- AC Collection System Route Centerline

Connected Actions

- Wind Development Zone

Structures

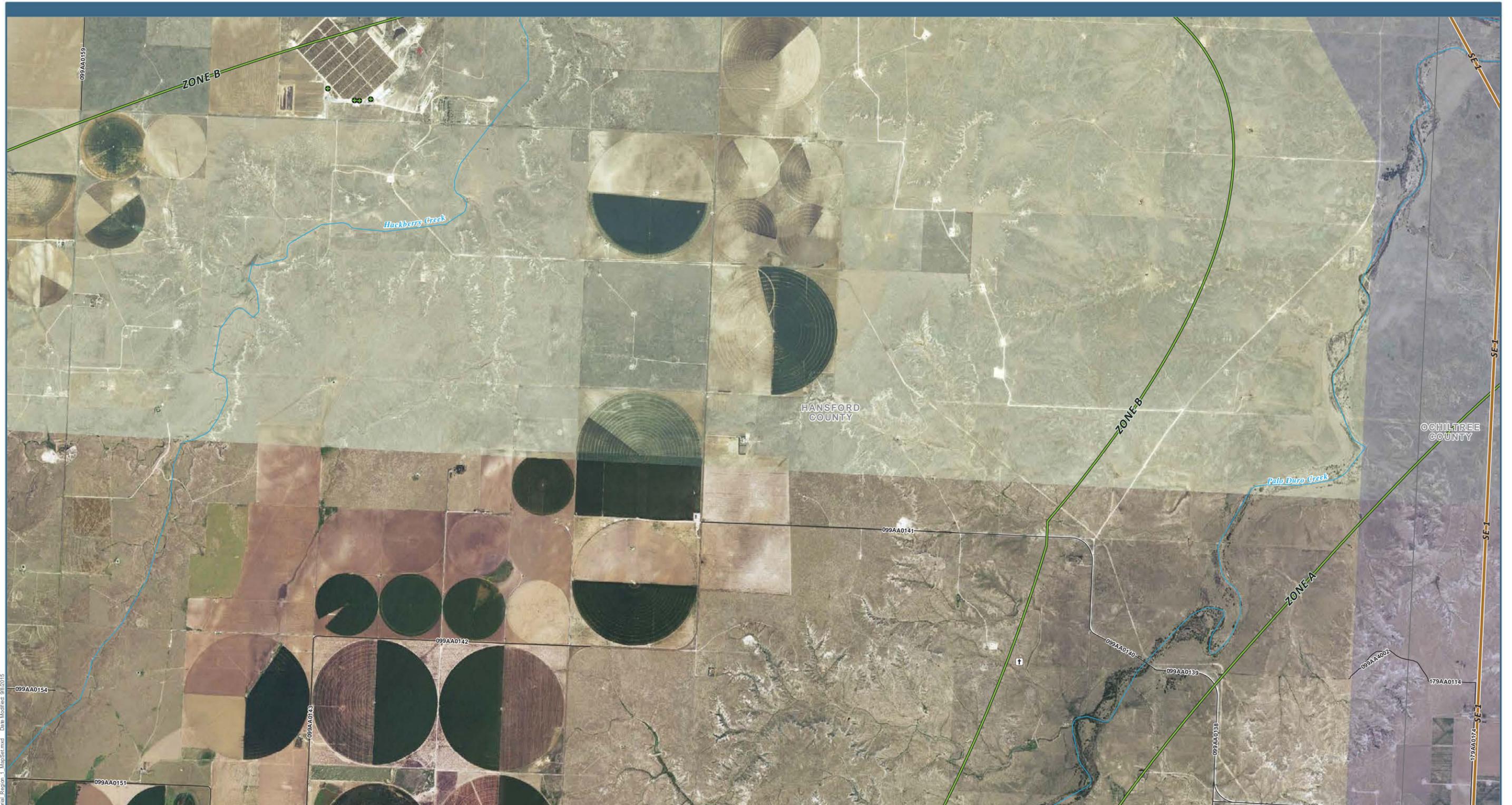
- Residence
- Agriculture
- Other

Note: Routes shown with representative lines not indicative of corridor or ROW widths

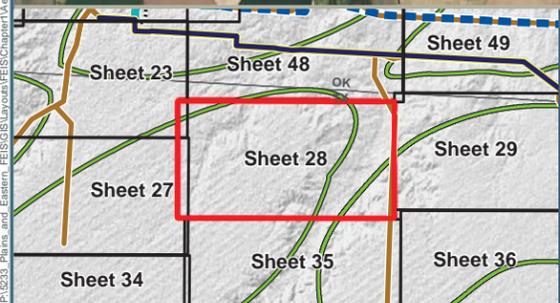
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 27



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- AC Collection System
- AC Collection System Route Centerline
- Connected Actions**
- Wind Development Zone
- Structures**
- Commercial/Industrial
- Cemetery

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 28



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0 0.5 1 1.5 2 Miles

Project Features

- HVDC Applicant Proposed Route (APR)
- AC Collection System
- AC Collection System Route Centerline
- HVDC 1,000-ft Wide Corridor

Connected Actions

- Wind Development Zone

Structures

- Residence

Oil and Gas Wells

- Oil and Gas Wells

Transmission Lines

- 345kV Transmission Line

Jurisdiction

- State School Lands (owned or leased)

Agriculture

- Agriculture

Note: Routes shown with representative lines not indicative of corridor or ROW widths

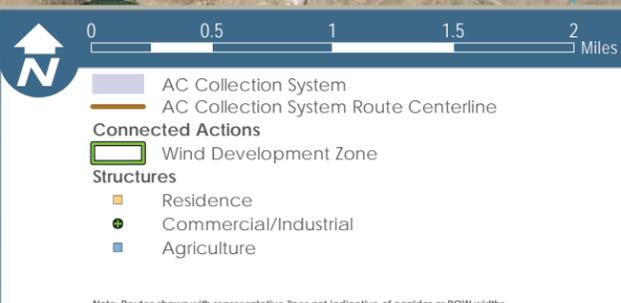
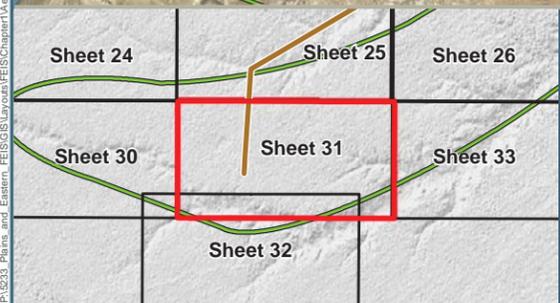
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 29



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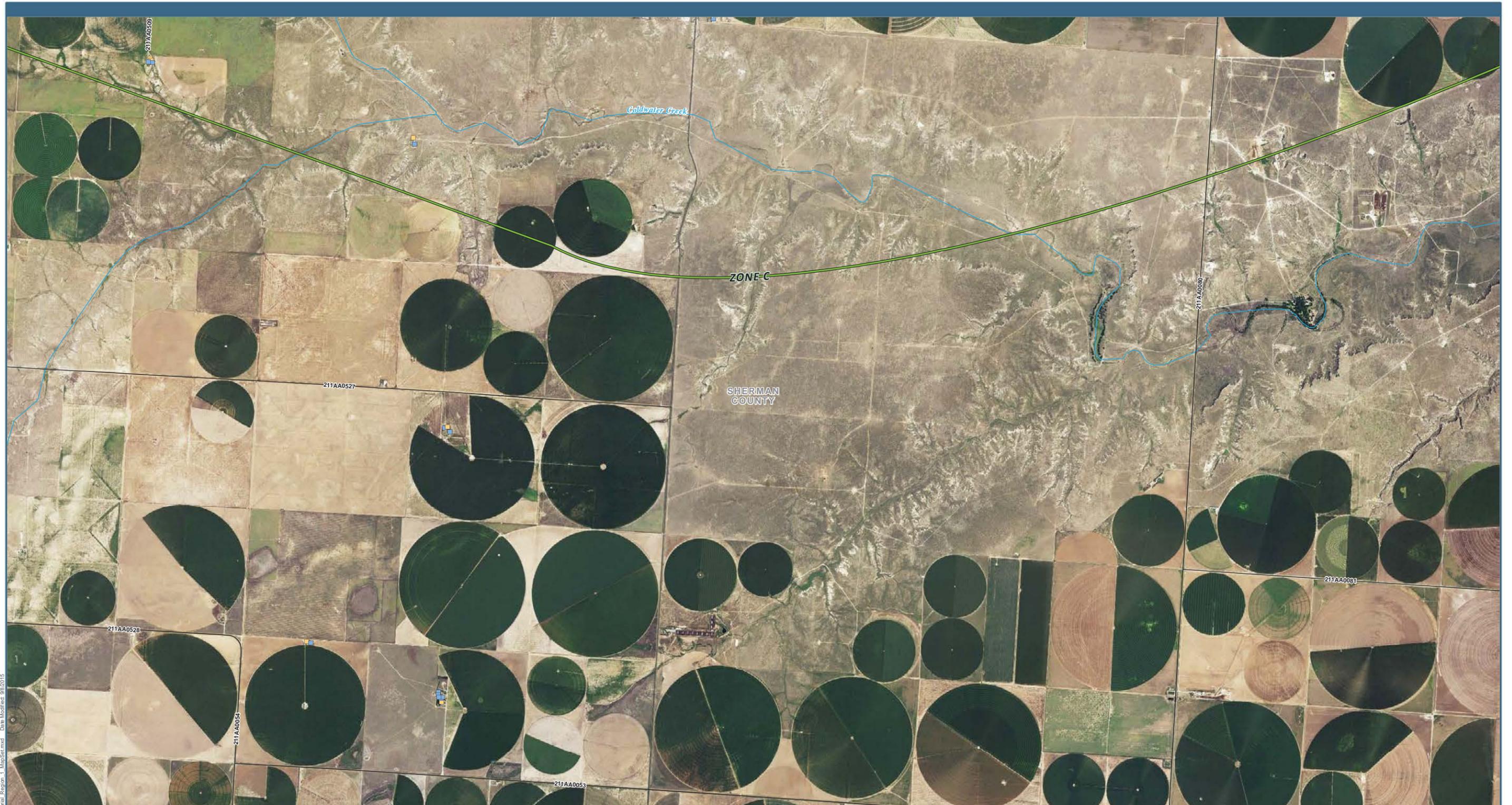
- AC Collection System
- AC Collection System Route Centerline
- Connected Actions**
- Wind Development Zone
- Structures**
- Residence
- Commercial/Industrial
- Agriculture

Note: Routes shown with representative lines not indicative of corridor or ROW widths

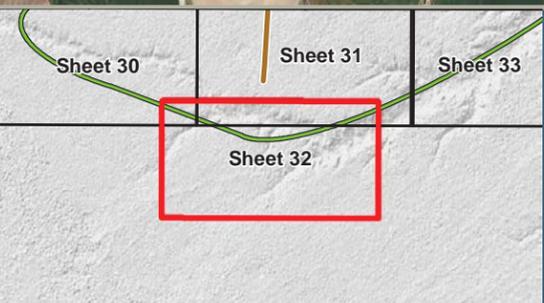
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 31



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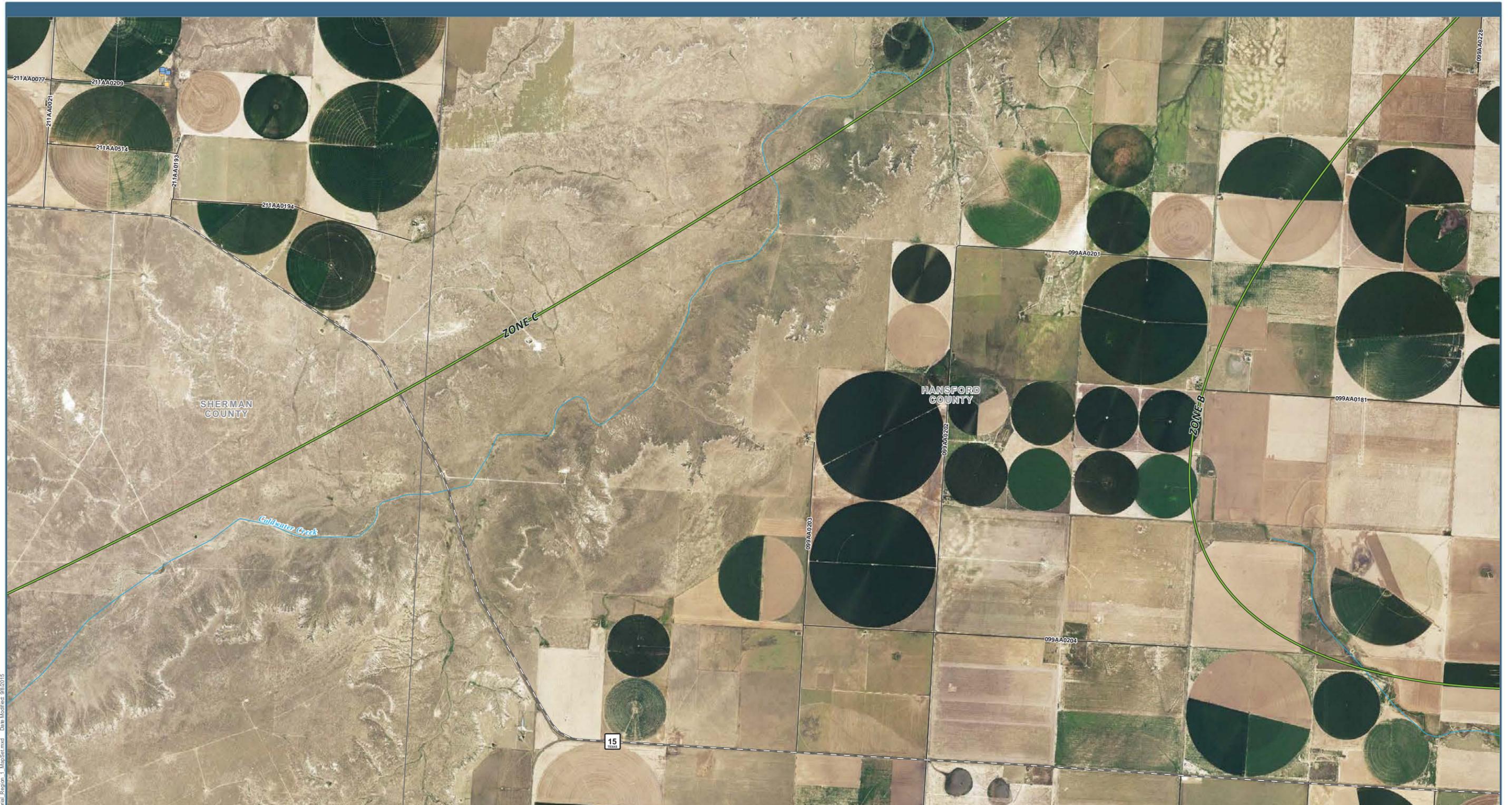


- Connected Actions**
- Wind Development Zone
- Structures**
- Residence
 - Agriculture

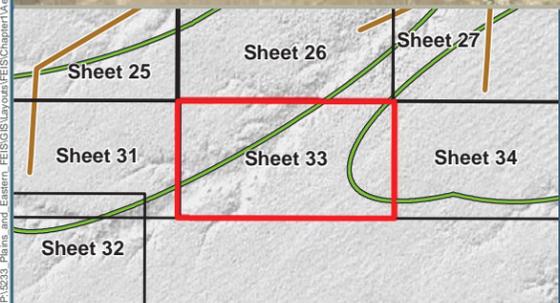
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 32



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- Connected Actions**
- Wind Development Zone
- Structures**
- Residence
 - Agriculture

Note: Routes shown with representative lines not indicative of corridor or ROW widths

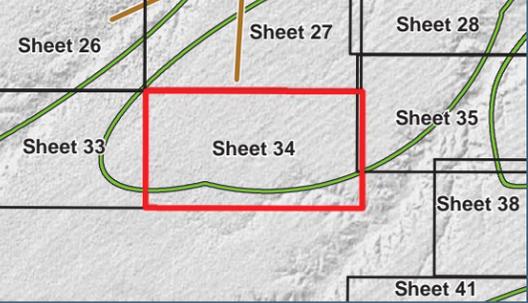
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 33



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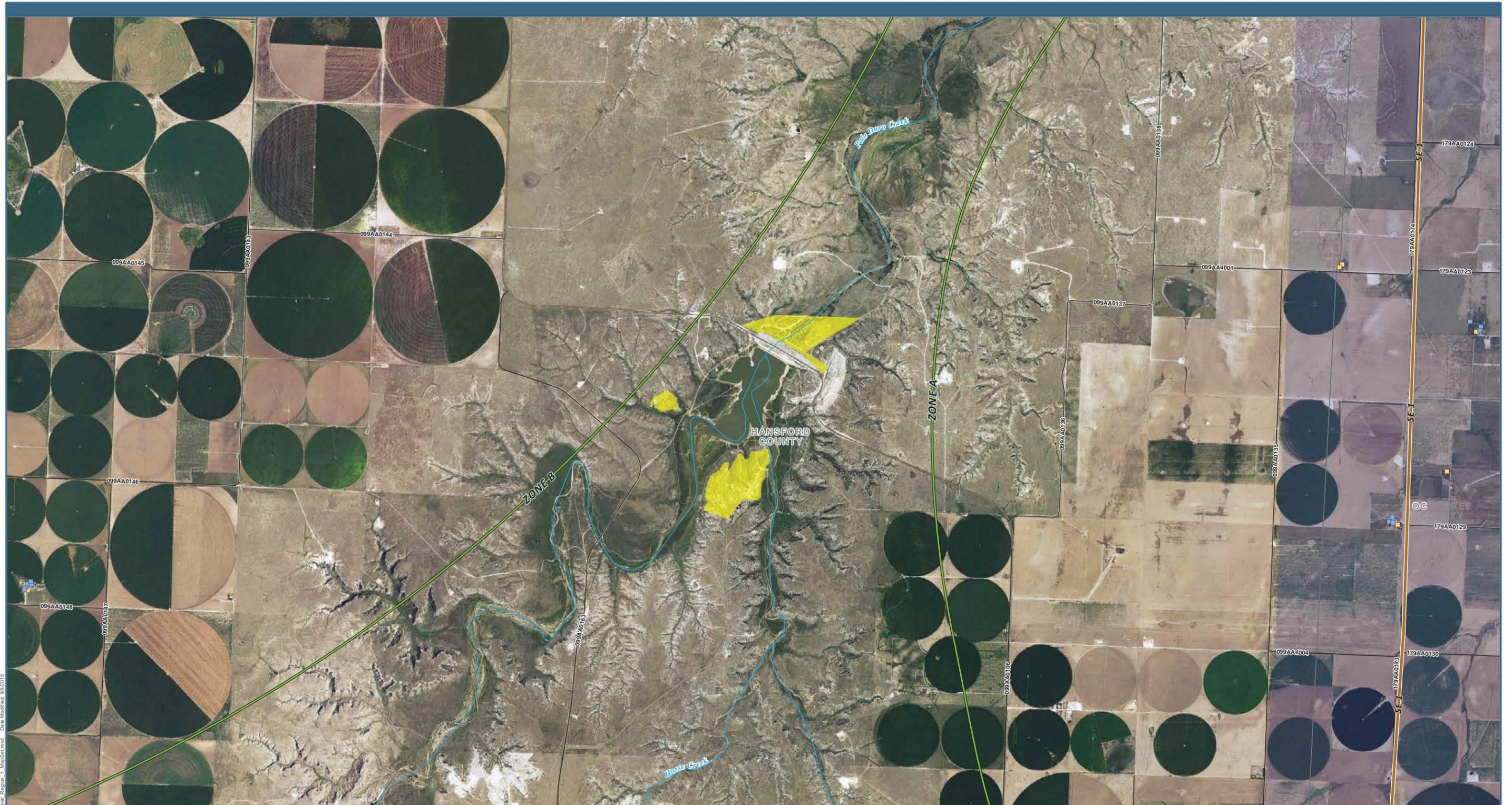
- AC Collection System
- Connected Actions**
- Wind Development Zone
- Structures**
- Residence
- Agriculture

Note: Routes shown with representative lines not indicative of corridor or ROW widths

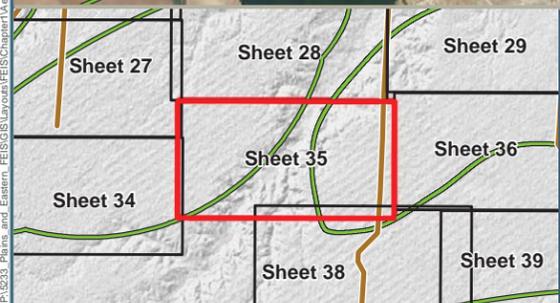
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 34



P:\2013 Plains and Eastern FEIS\GIS\Layers\FEIS\Chambers\Aerial Region 1_MapSet.mxd Date Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

Legend

- AC Collection System
- AC Collection System Route Centerline
- Connected Actions**
- Wind Development Zone
- Structures**
- Residence
- Agriculture
- Jurisdiction**
- Public Use Area

Note: Routes shown with representative lines not indicative of corridor or ROW widths

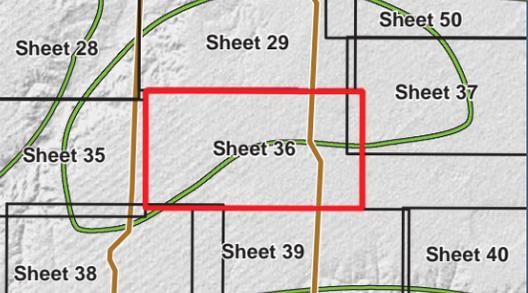
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (WSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 35



P:\2013 Plains and Eastern FEIS\GIS\Layers\FEIS\Chambers\Aerial Region 1_MapSet.mxd Date Modified: 9/8/2015



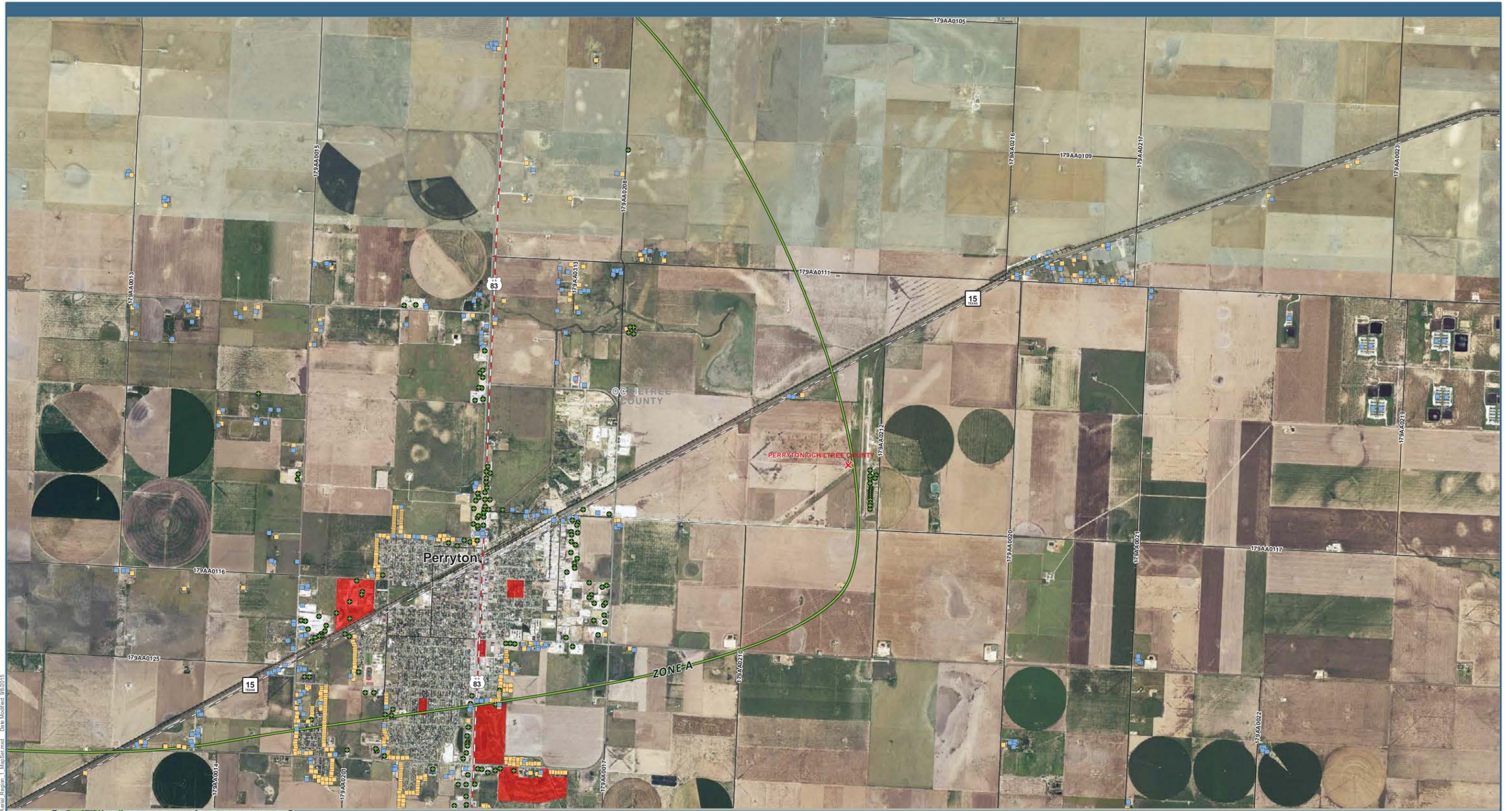
- AC Collection System
- AC Collection System Route Centerline
- Connected Actions**
- Wind Development Zone
- Structures**
- Residence
- Commercial/Industrial
- Agriculture
- Cemetery

Note: Routes shown with representative lines not indicative of corridor or ROW widths

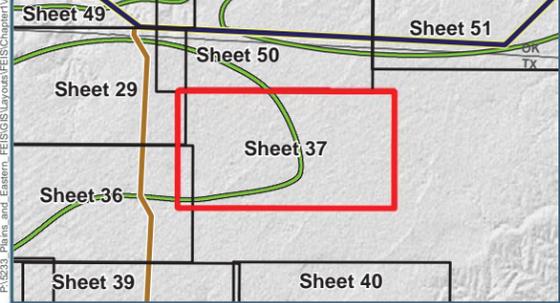
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 36



P:\2013 Plains and Eastern EIS\GIS\Layers\EIS\Chaparral\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

Connected Actions

- Wind Development Zone

Structures

- Residence
- Commercial/Industrial
- Agriculture

Airports

- Public Airport

Jurisdiction

- City/County/Local Park

Note: Routes shown with representative lines not indicative of corridor or ROW widths

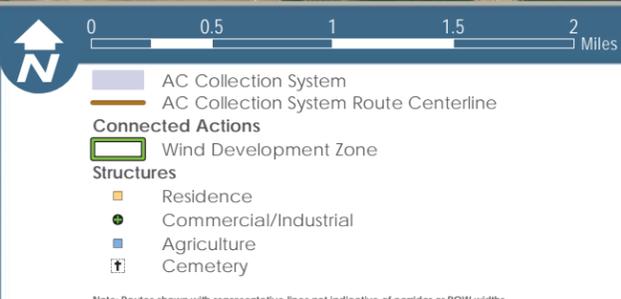
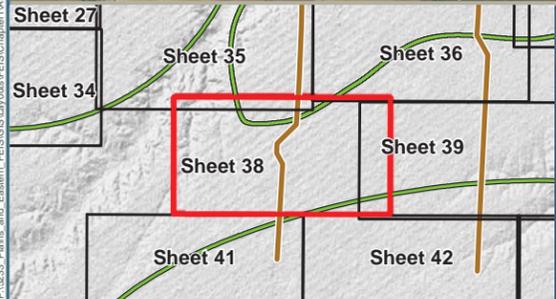
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 37



P:\2013 Plains and Eastern FEIS\GIS\MapSeries\FIS\Chaparral\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015



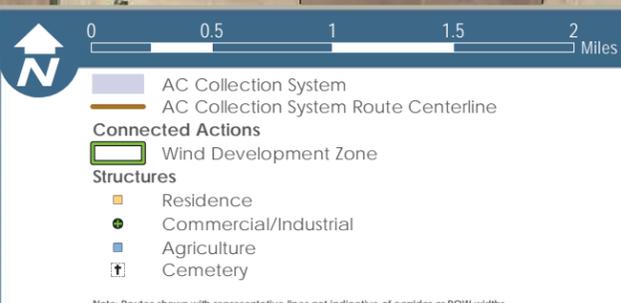
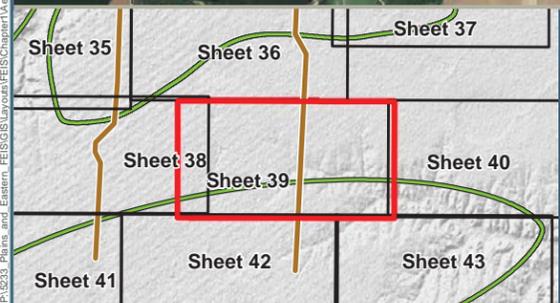
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 38



P:\2013 Plains and Eastern FEIS\GIS\Layers\FEIS\Chaparral\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015



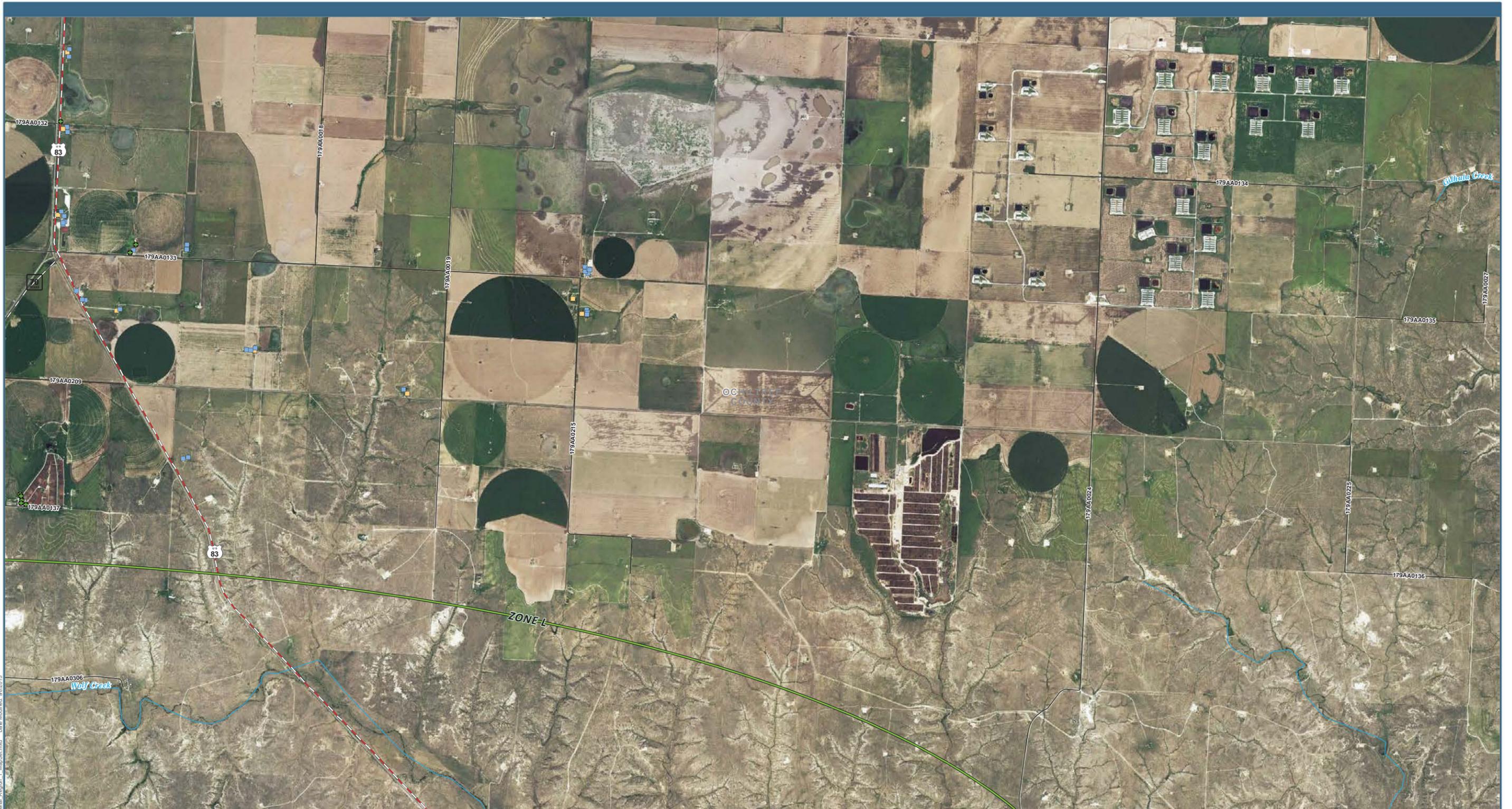
- AC Collection System
- AC Collection System Route Centerline
- Connected Actions**
- Wind Development Zone
- Structures**
- Residence
- Commercial/Industrial
- Agriculture
- Cemetery

Note: Routes shown with representative lines not indicative of corridor or ROW widths

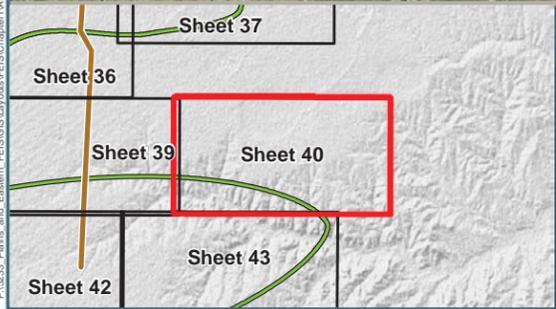
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 39



P:\2013 Plains and Eastern FEIS\GIS\Layers\FEIS\Chaparral\Aerial Region 1 MapSet.mxd Date Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

Connected Actions

- Wind Development Zone

Structures

- Residence
- Commercial/Industrial
- Agriculture

Note: Routes shown with representative lines not indicative of corridor or ROW widths

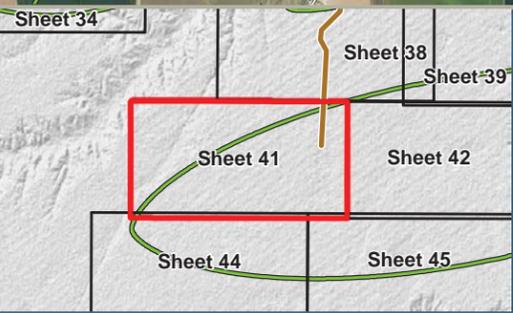
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 40



P:\2013 Plains and Eastern FEIS\GIS\Mapsets\FEIS\Chaparral\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

AC Collection System
 AC Collection System Route Centerline

Connected Actions
 Wind Development Zone

Structures
 Residence
 Commercial/Industrial
 Agriculture

Airports
 Public Airport

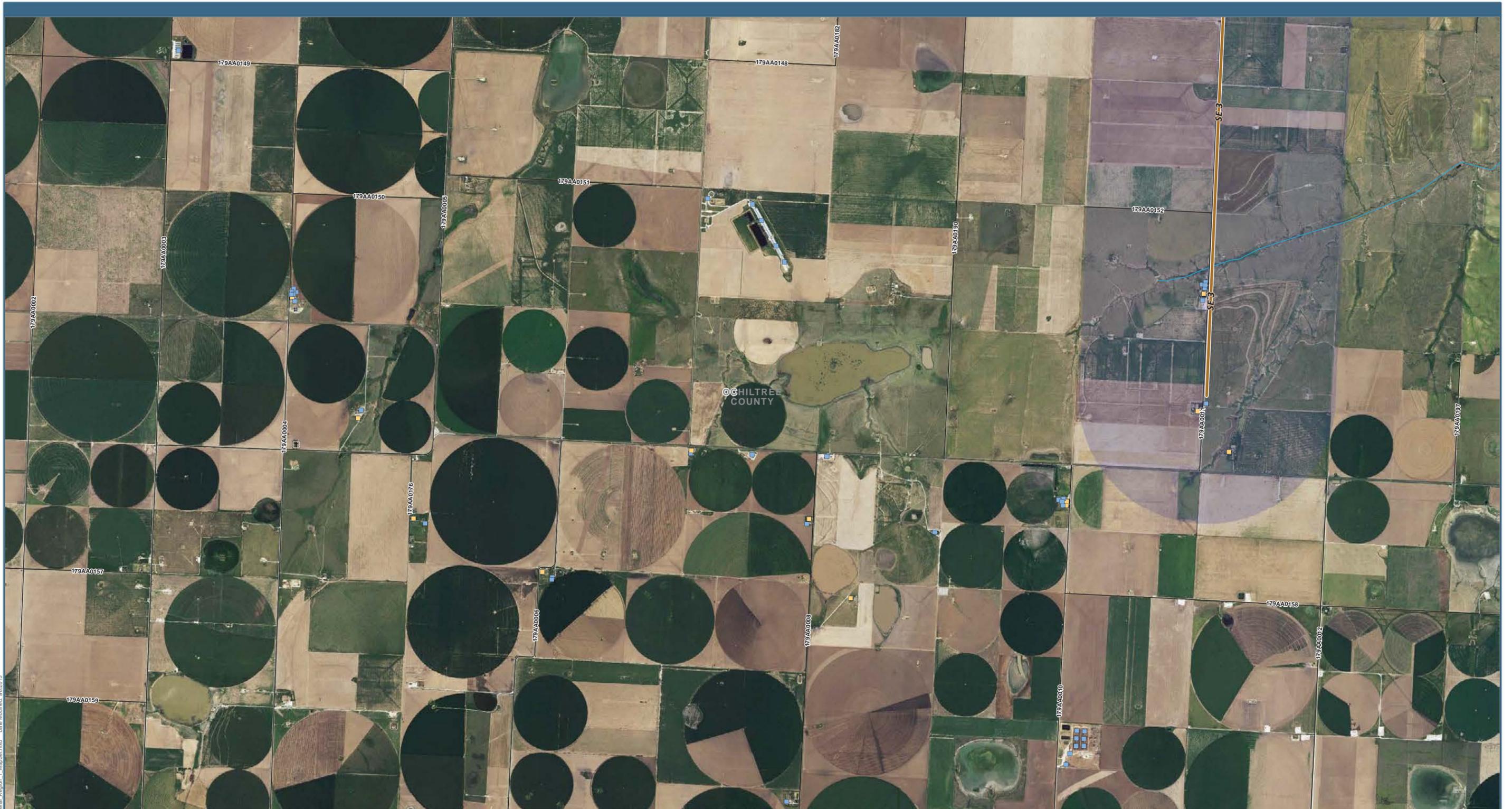
Jurisdiction
 City/County/Local Park

Note: Routes shown with representative lines not indicative of corridor or ROW widths

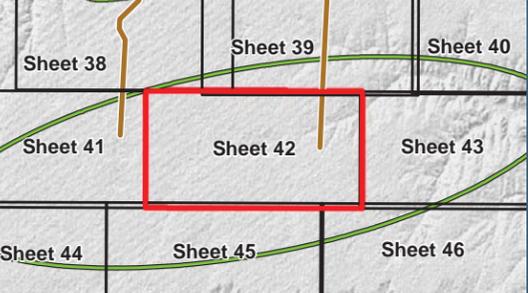
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (WSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 41



P:\2013 Plains and Eastern FEIS\GIS\Mapsets\Plains and Eastern Region 1 MapSet.mxd Date Modified: 9/8/2015



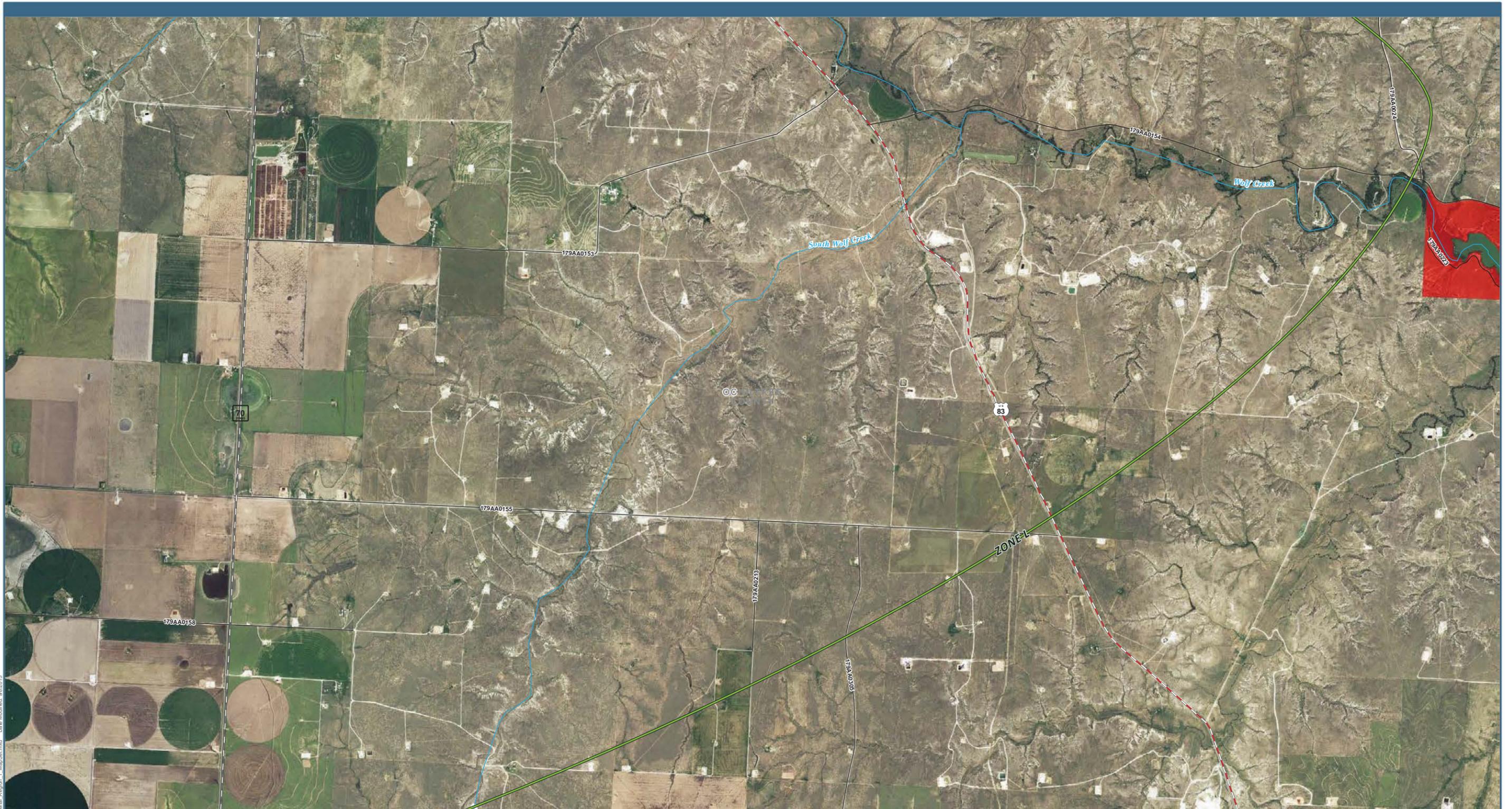
- 0 0.5 1 1.5 2 Miles
- AC Collection System
 - AC Collection System Route Centerline
 - Connected Actions**
 - Wind Development Zone
 - Structures**
 - Residence
 - Agriculture
 - Cemetery

Note: Routes shown with representative lines not indicative of corridor or ROW widths

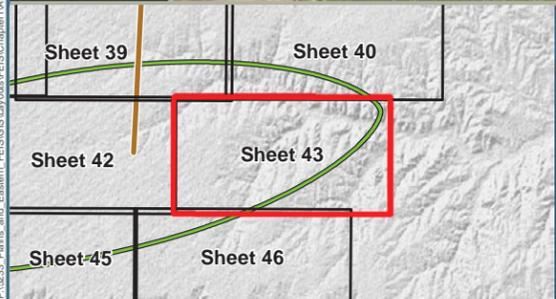
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 42



P:\2013 Plains and Eastern FEIS\GIS\Layers\FEIS\Chambers\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015



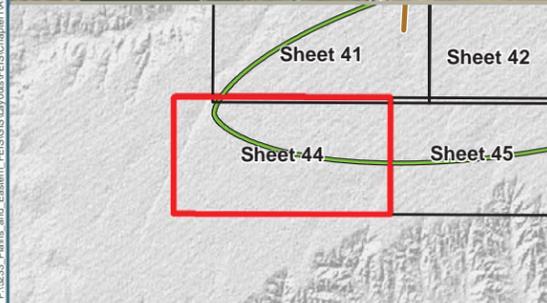
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (WSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 43



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- Connected Actions**
- Wind Development Zone
- Structures**
- Agriculture

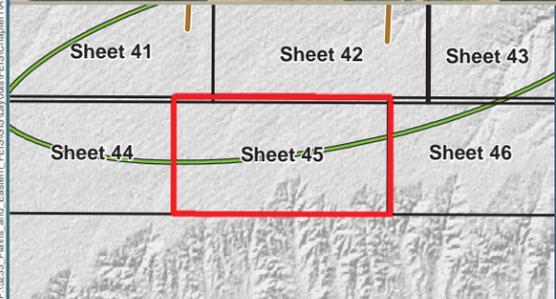
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (WSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 44



P:\2013 Plains and Eastern FEIS\GIS\Mapsets\Plains and Eastern Region 1 MapSet.mxd Date Modified: 9/8/2015



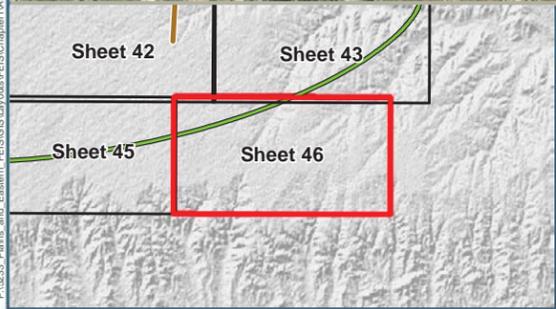
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 45



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Connected Actions
 Wind Development Zone

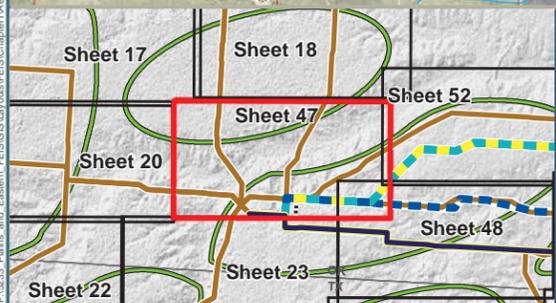
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 46



P:\2013 Plains and Eastern FEIS\GIS\Layers\FEIS\Chapter1\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015



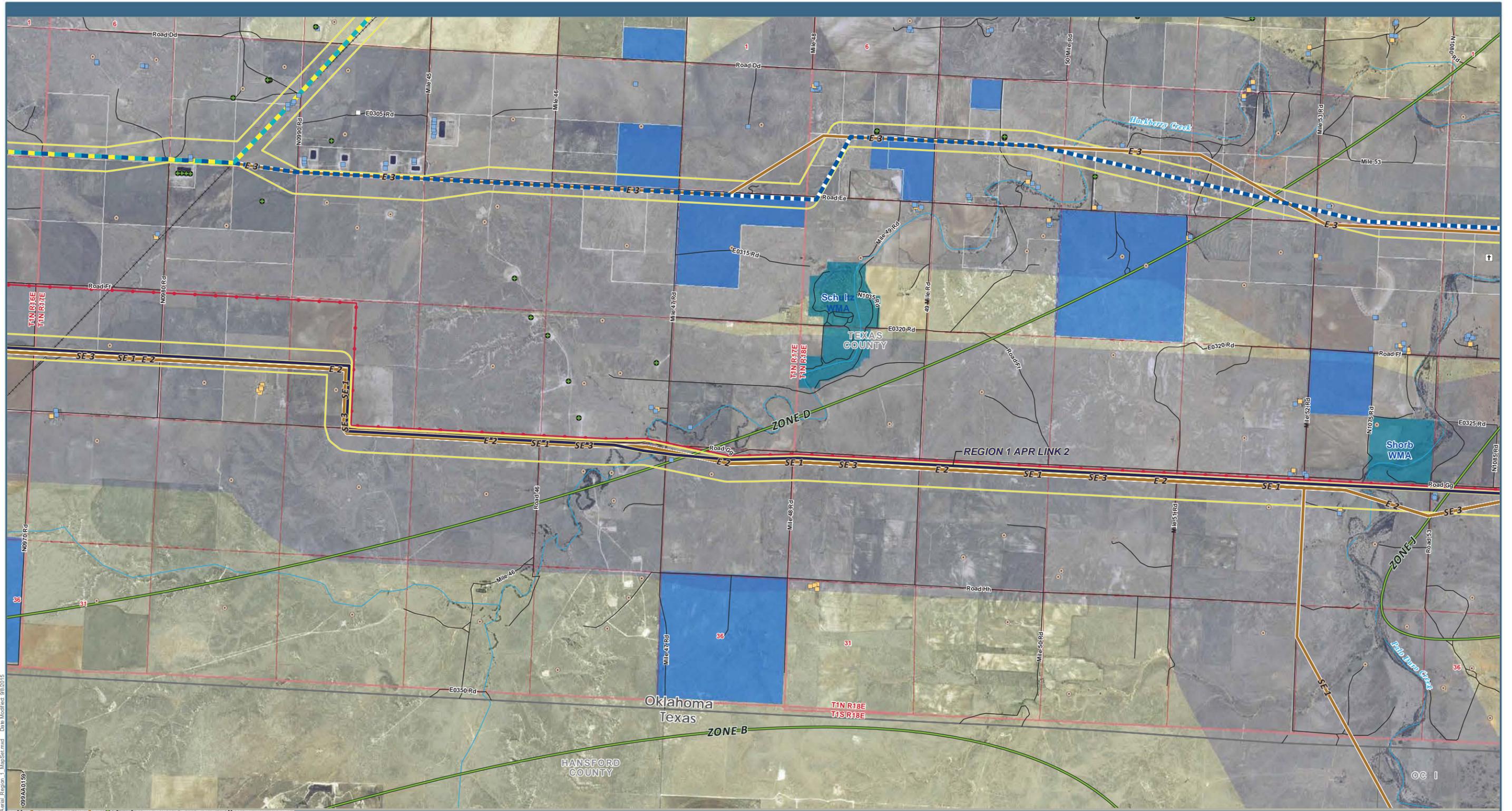
Plains & Eastern EIS

<p>Project Features</p> <ul style="list-style-type: none"> HVDC Applicant Proposed Route (APR) Link Node Converter Station Siting Area AC Collection System AC Collection System Route Centerline AC Interconnection Siting Area HVDC 1,000-ft Wide Corridor 	<p>Region 1 HVDC Alternative Routes</p> <ul style="list-style-type: none"> AR 1-A AR 1-B AR 1-C <p>Connected Actions</p> <ul style="list-style-type: none"> Wind Development Zone Future Optima Substation <p>Structures</p> <ul style="list-style-type: none"> Residence 	<ul style="list-style-type: none"> Commercial/Industrial Agriculture <p>Oil and Gas Wells</p> <ul style="list-style-type: none"> Oil and Gas Wells <p>Transmission Lines</p> <ul style="list-style-type: none"> 345kV Transmission Line <p>Jurisdiction</p> <ul style="list-style-type: none"> State School Lands (owned or leased) USFWS Approved Acquisition Area <p> USFWS-owned Land</p>
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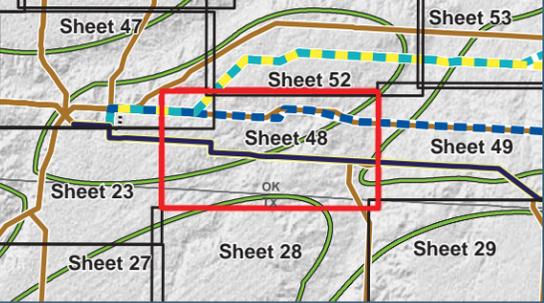
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 47



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 © 1999 Aerial Imagery



- Project Features**
- HVDC Applicant Proposed Route (APR)
 - AC Collection System
 - AC Collection System Route Centerline
 - HVDC 1,000-ft Wide Corridor
- Region 1 HVDC Alternative Routes**
- AR 1-A
 - AR 1-B
 - AR 1-C

- Connected Actions Structures**
- Residence
 - Commercial/Industrial
 - Agriculture
 - Abandoned
 - Cemetery

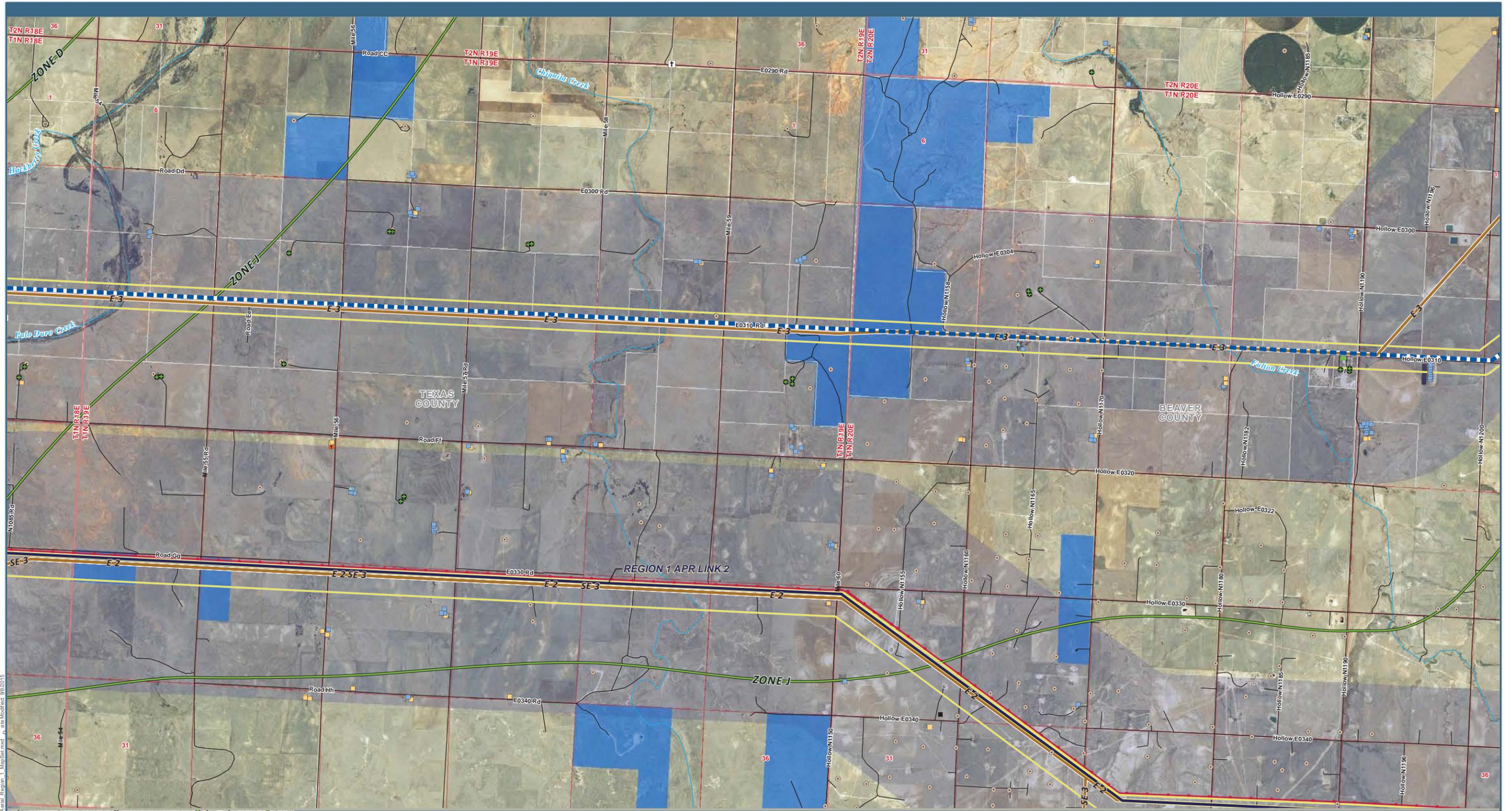
- Oil and Gas Wells**
- Oil and Gas Wells
- Transmission Lines**
- 345kV Transmission Line
- Jurisdiction**
- State School Lands (owned or leased)
 - Wildlife Management Area

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (WSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 48



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0 0.5 1 1.5 2 Miles

Project Features

- HVDC Applicant Proposed Route (APR)
- AC Collection System
- AC Collection System Route Centerline
- HVDC 1,000-ft Wide Corridor
- Region 1 HVDC Alternative Routes
- AR 1-B
- Connected Actions
- Wind Development Zone

Structures

- Residence
- Church
- Commercial/Industrial
- Agriculture
- Abandoned
- Cemetery
- Oil and Gas Wells
- Oil and Gas Wells

Transmission Lines

- 345kV Transmission Line

Jurisdiction

- State School Lands (owned or leased)

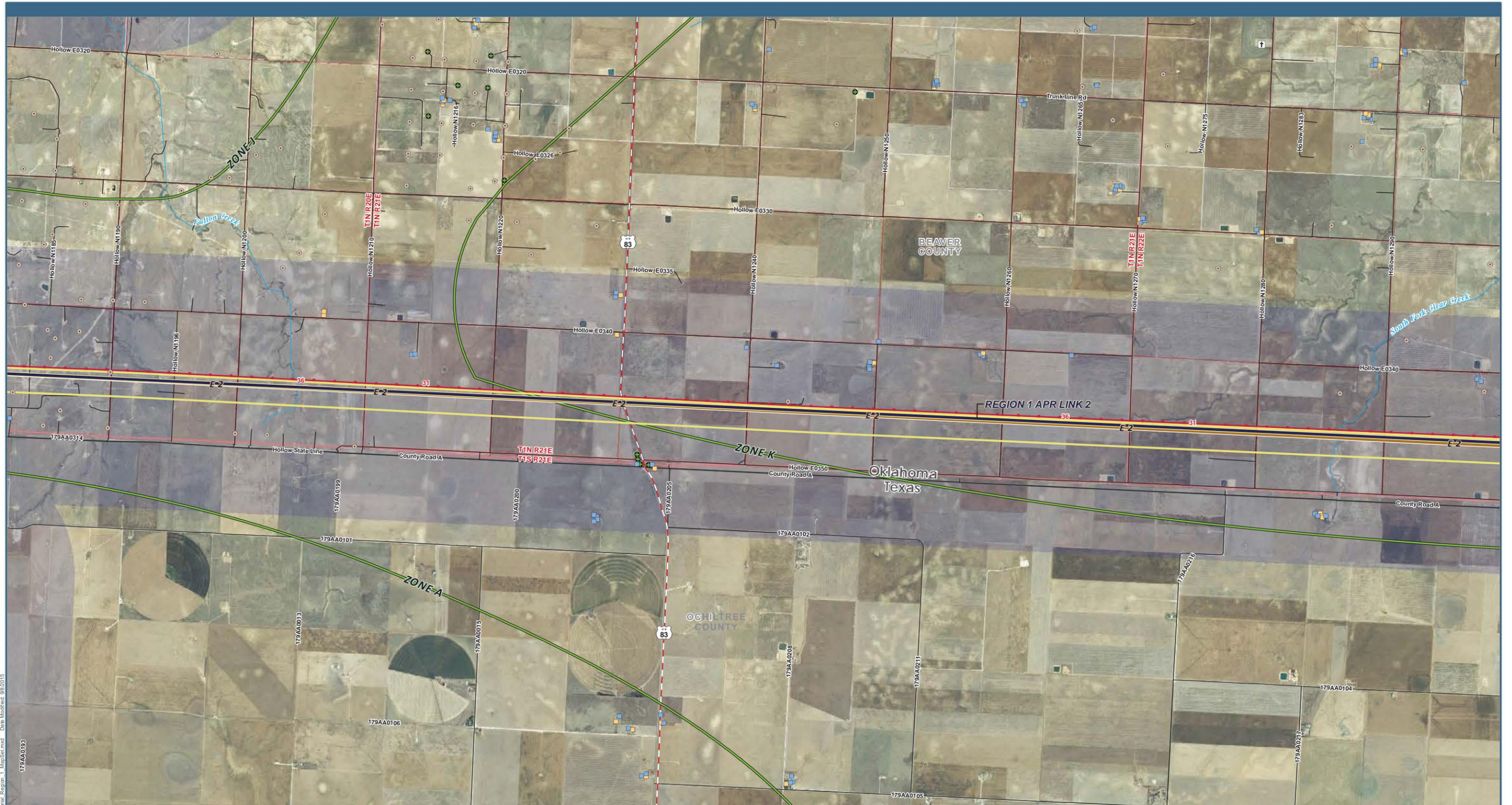
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

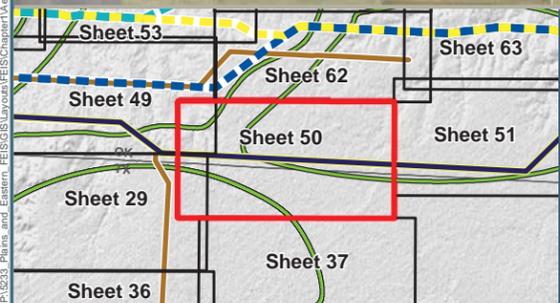
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

*References have been provided for all data sources on the aerial maps. Not all data sources are contained within each region or on each map within a region.

Figure 1.0-2: Aerial Map Region 1, Sheet 49



P:\1223 Plains and Eastern EIS\GIS\Layers\EIS\Chamber\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

Project Features

- HVDC Applicant Proposed Route (APR)
- AC Collection System
- AC Collection System Route Centerline
- HVDC 1,000-ft Wide Corridor

Connected Actions

- Wind Development Zone

Structures

- Residence
- Commercial/Industrial
- Agriculture
- ▲ Abandoned
- ⊠ Cemetery

Oil and Gas Wells

- Oil and Gas Wells

Transmission Lines

- 345kV Transmission Line

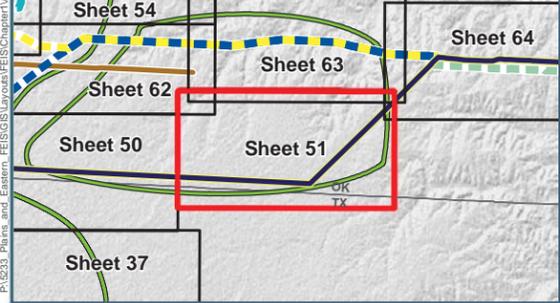
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 50



P:\2013 Plains and Eastern EIS\GIS\MapSeries\Region 1 MapSet.mxd, n, at Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

Project Features

- HVDC Applicant Proposed Route (APR)
- AC Collection System
- AC Collection System Route Centerline
- HVDC 1,000-ft Wide Corridor

Connected Actions

- Wind Development Zone

Structures

- Residence
- Commercial/Industrial
- Agriculture
- Cemetery

Oil and Gas Wells

- Oil and Gas Wells

Transmission Lines

- 345kV Transmission Line

Jurisdiction

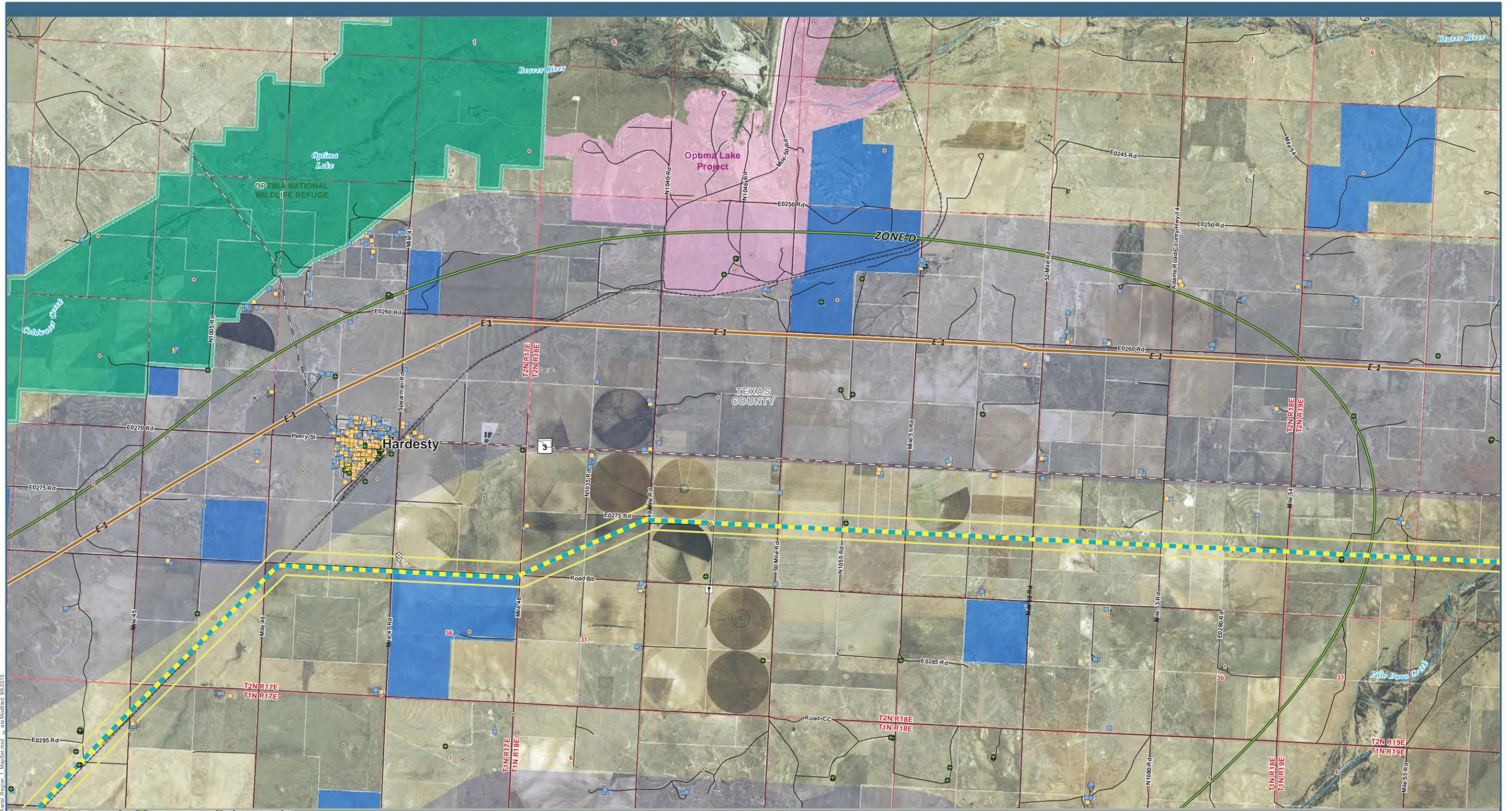
- State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

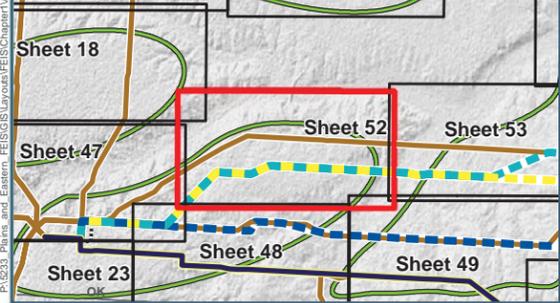
Figure 1.0-2: Aerial Map Region 1, Sheet 51



Plains & Eastern EIS



- | | | |
|--|--|---|
| <ul style="list-style-type: none"> AC Collection System AC Collection System Route Centerline HVDC 1,000-ft Wide Corridor Region 1 HVDC Alternative Routes AR 1-A AR 1-C Connected Actions Wind Development Zone | Structures <ul style="list-style-type: none"> Residence School Commercial/Industrial Agriculture Other Cemetery Oil and Gas Wells Oil and Gas Wells | Jurisdiction <ul style="list-style-type: none"> U.S. Army Corps of Engineers State School Lands (owned or leased) USFWS Approved Acquisition Area USFWS-owned Land |
|--|--|---|

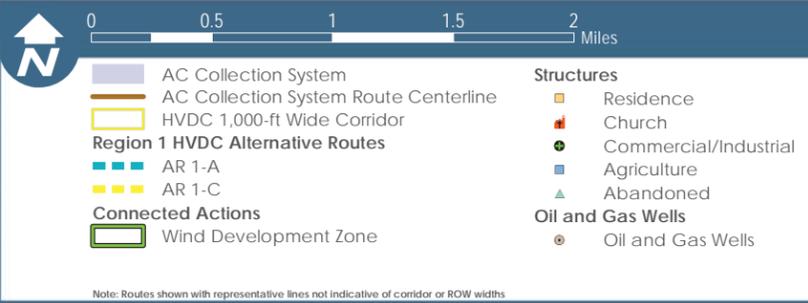
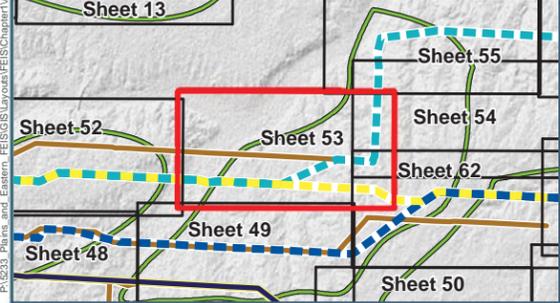


Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (IWSRCC 1999); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 52



P:\2013 Plains and Eastern EIS\GIS\Layers\EIS\Chambers\Aerial_Region_1_MapSet.mxd, n, ata Modified: 9/8/2015



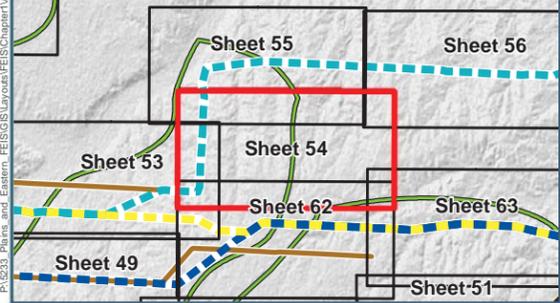
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 53



P:\2013 Plains and Eastern FEIS\GIS\Layers\FEIS\Chapters\Aerial_Region_1_MapSet.mxd, n, ate Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

Region 1 HVDC Alternative Routes

- AC Collection System
- HVDC 1,000-ft Wide Corridor
- AR 1-A

Connected Actions

- Wind Development Zone

Structures

- Residence
- Church

Oil and Gas Wells

- Oil and Gas Wells

Transmission Lines

- Unknown Voltage

Jurisdiction

- State School Lands (owned or leased)

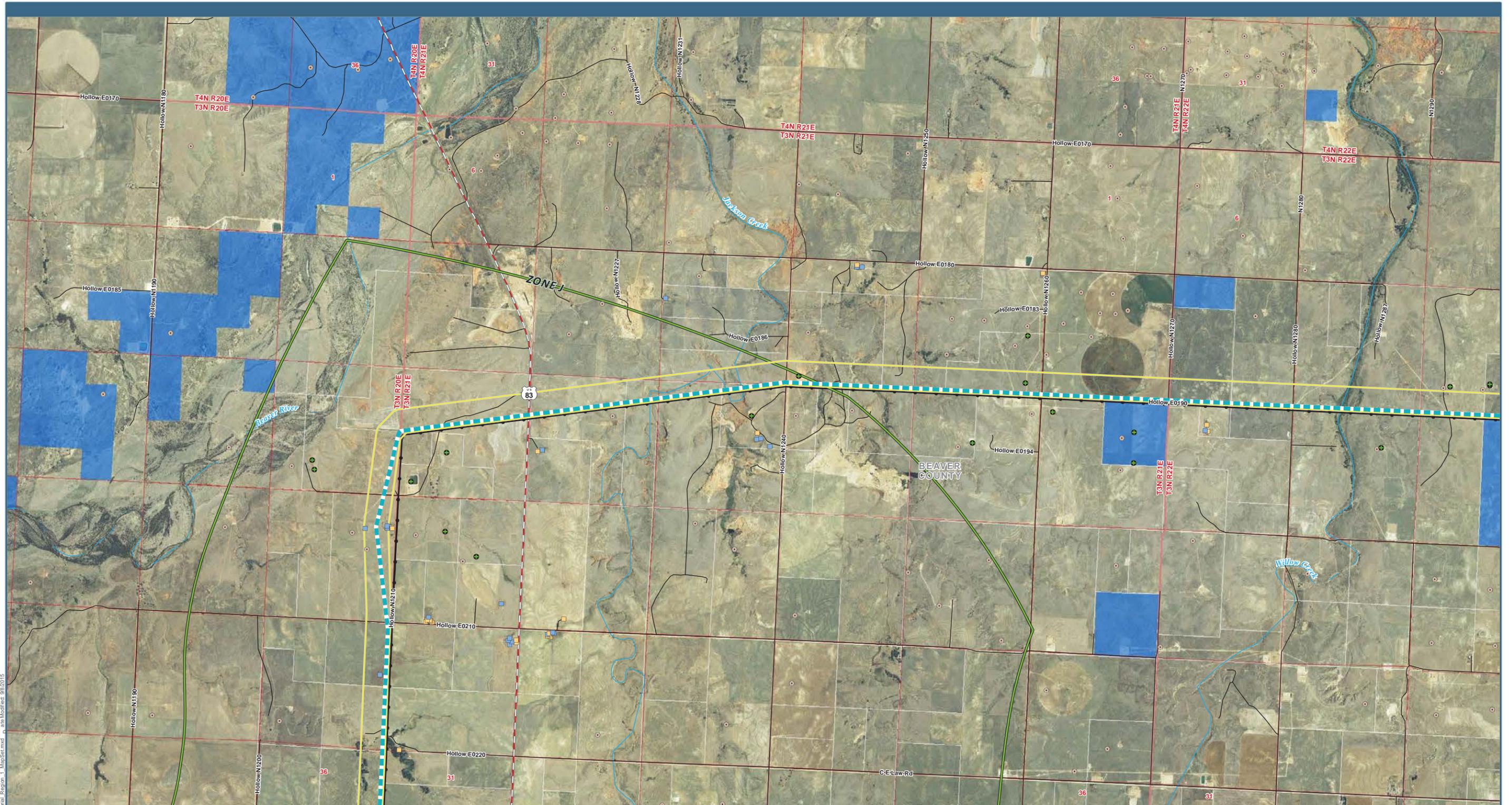
Other Symbols:

- Commercial/Industrial
- Agriculture
- Abandoned
- Cemetery

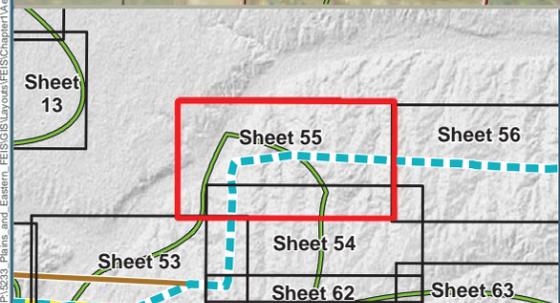
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 54



P:\2013 Plains and Eastern EIS\GIS\Layers\FIS\Chamber\Aerial_Region_1_MapSet.mxd, Date Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

Legend

- ▬ HVDC 1,000-ft Wide Corridor
- ▬ Region 1 HVDC Alternative Routes
- ▬ AR 1-A
- ▬ Connected Actions
- ▬ Wind Development Zone
- Structures**
- Residence
- Commercial/Industrial
- Agriculture
- Oil and Gas Wells
- Oil and Gas Wells
- Transmission Lines**
- ▬ Unknown Voltage
- Jurisdiction**
- State School Lands (owned or leased)

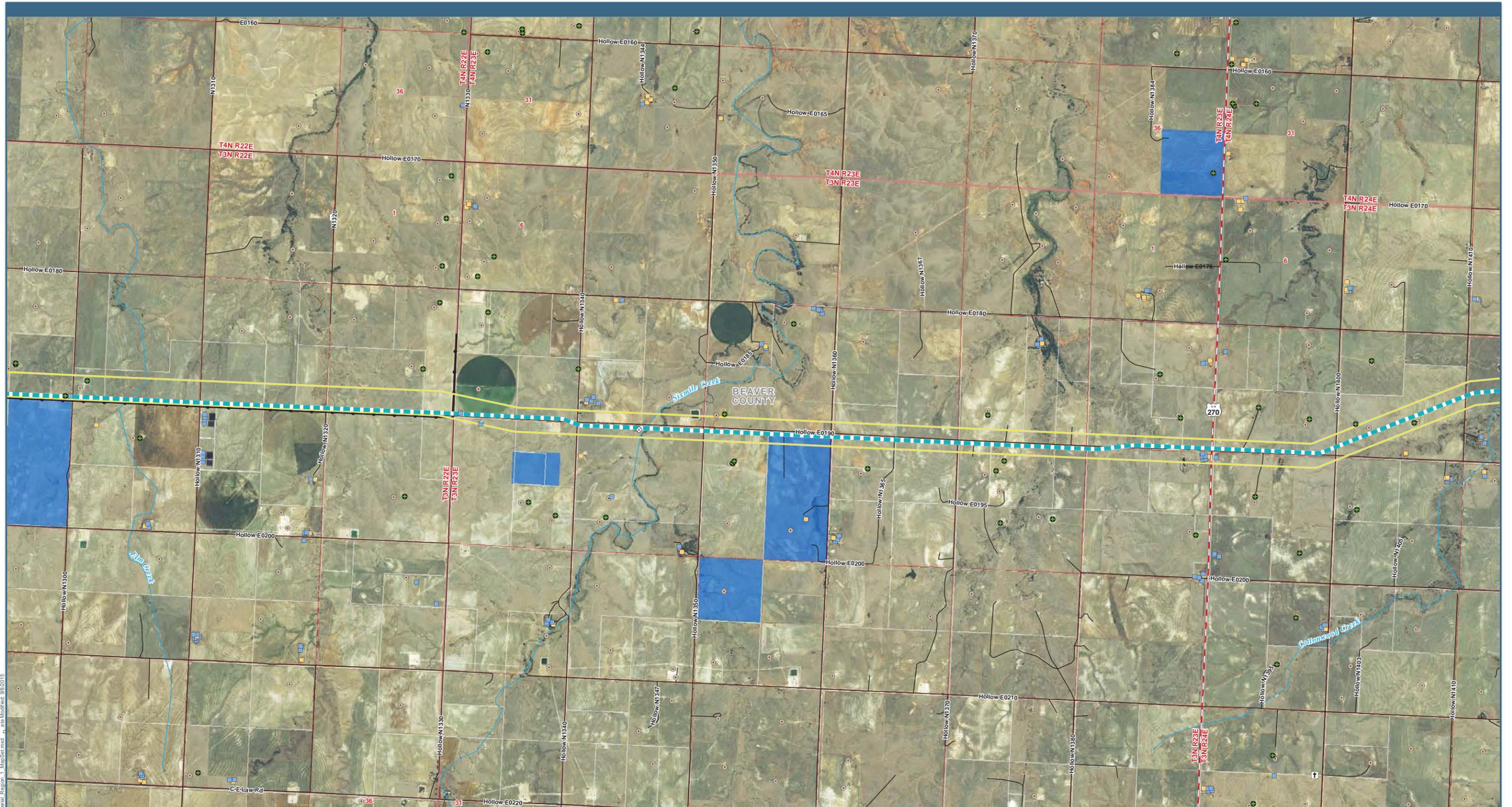
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

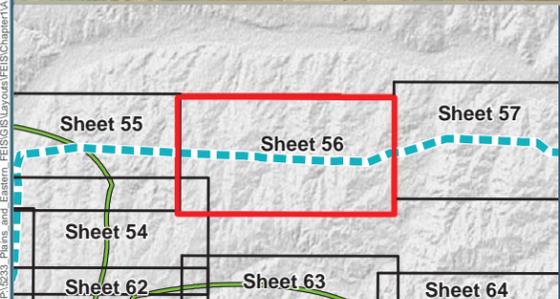
*References have been provided for all data sources on the aerial maps. Not all data sources are contained within each region or on each map within a region.

Figure 1.0-2: Aerial Map Region 1, Sheet 55



Plains & Eastern EIS

P:\2013 Plains and Eastern EIS\GIS\MapSeries\FIS\Chamberl\Aerial_Region_1_MapSer.mxd, n, ate Modified: 9/8/2015



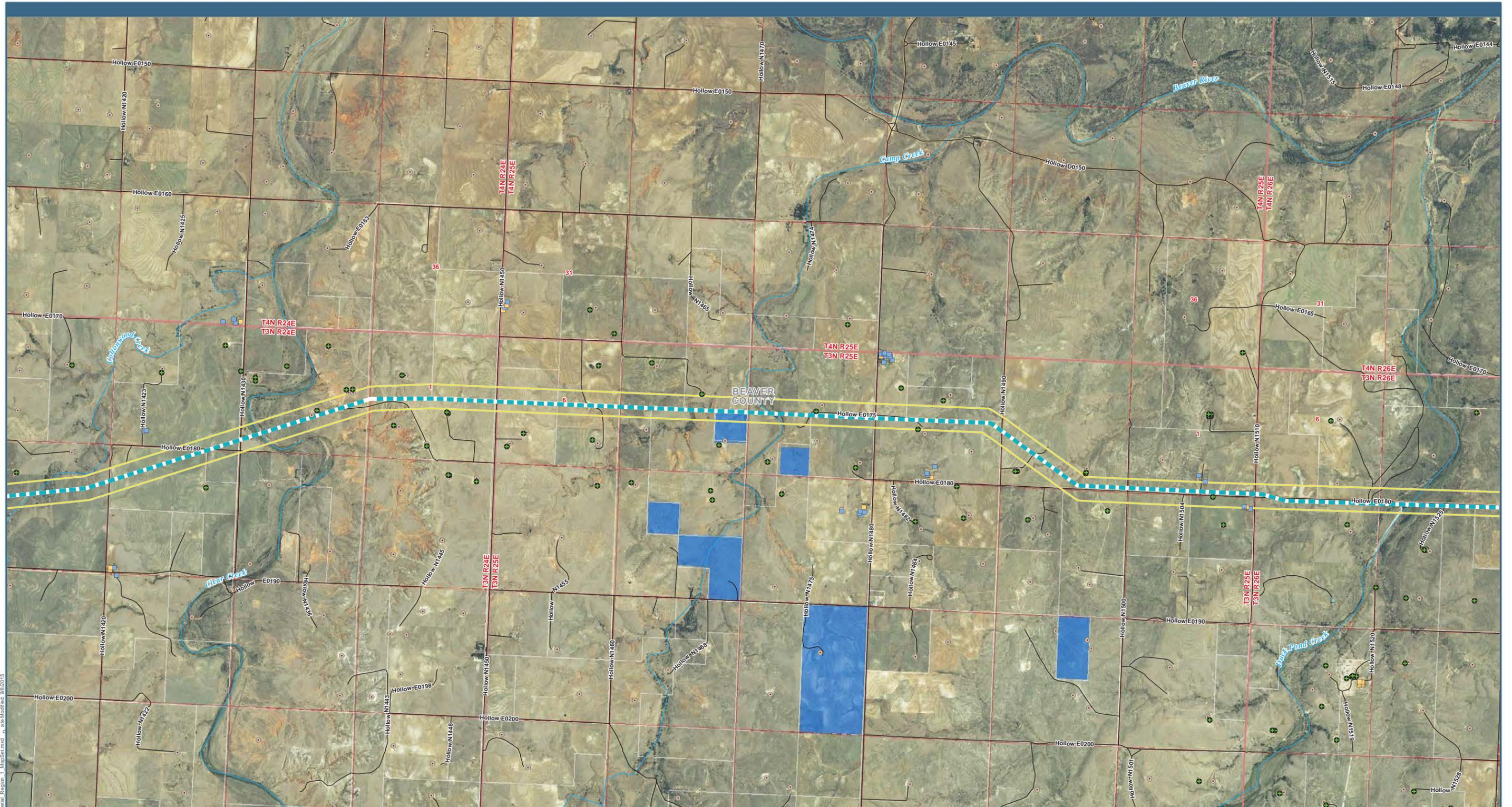
0 0.5 1 1.5 2 Miles

HVDC 1,000-ft Wide Corridor	Cemetery
Region 1 HVDC Alternative Routes	Oil and Gas Wells
AR 1-A	Oil and Gas Wells
Structures	Transmission Lines
Residence	Unknown Voltage
Commercial/Industrial	Jurisdiction
Agriculture	State School Lands (owned or leased)
Abandoned	
Other	

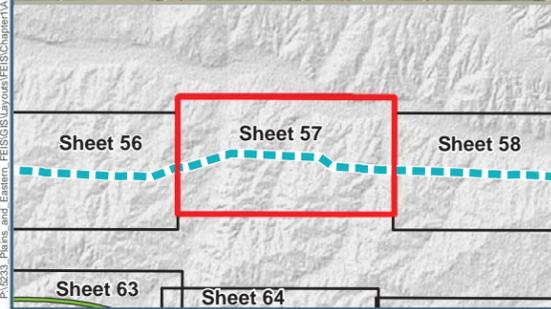
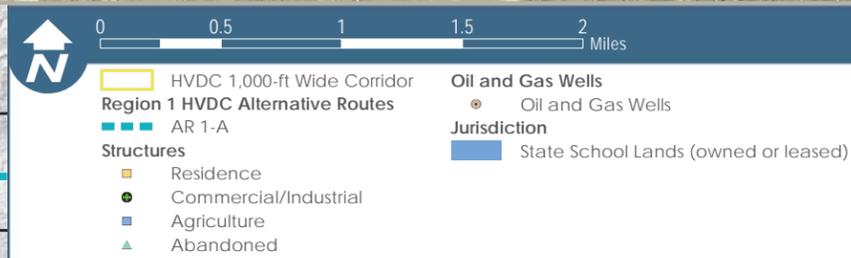
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 56

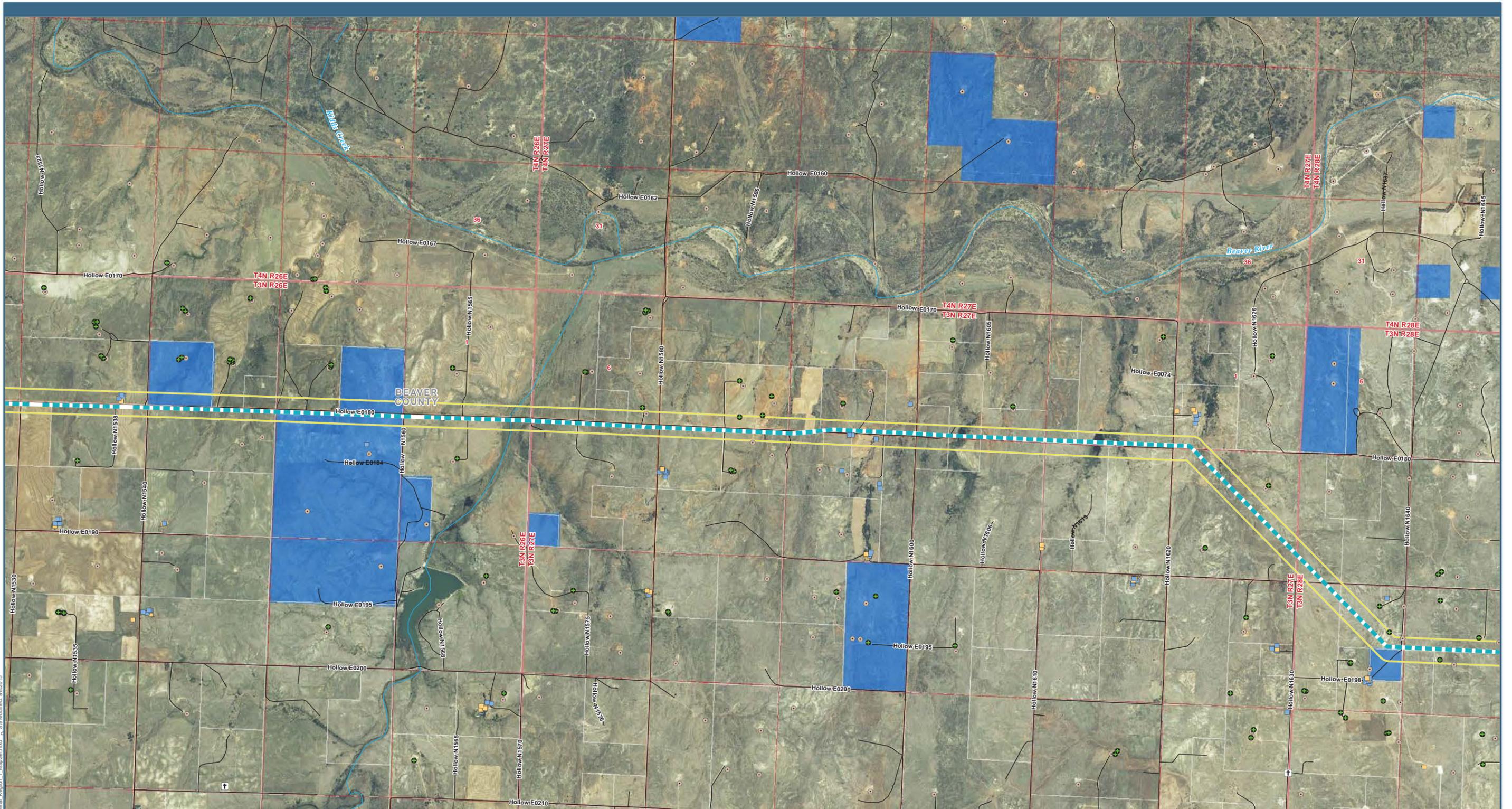


Plains & Eastern EIS



Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 57



Plains & Eastern EIS



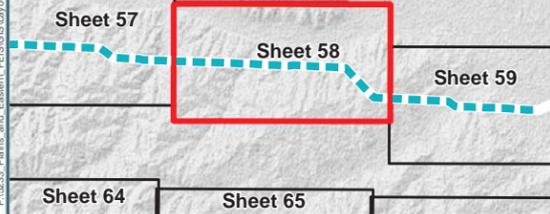
0 0.5 1 1.5 2 Miles

— HVDC 1,000-ft Wide Corridor
- - - Region 1 HVDC Alternative Routes

Structures
■ Residence
● Commercial/Industrial
■ Agriculture
† Cemetery

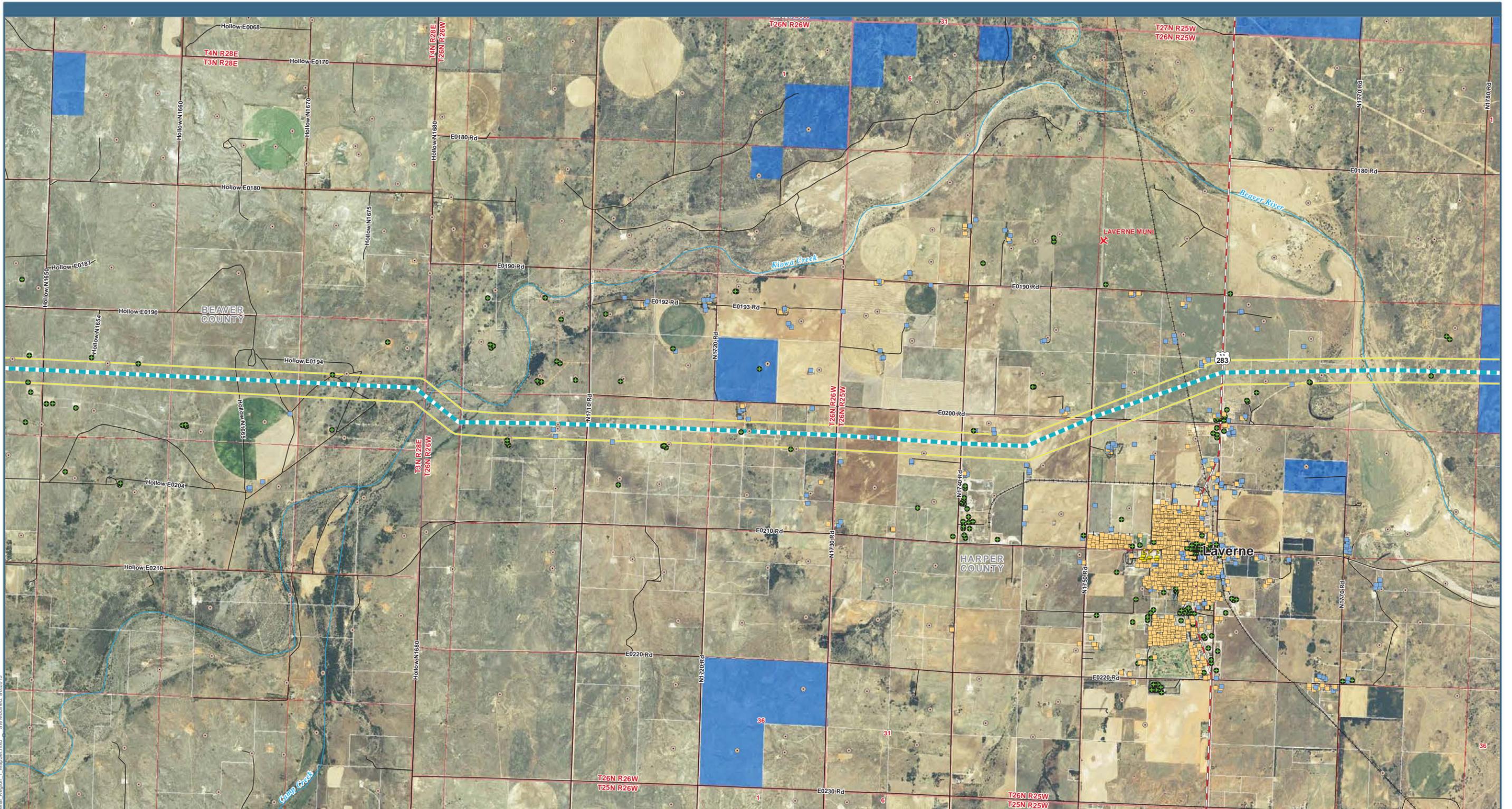
Oil and Gas Wells
● Oil and Gas Wells
Jurisdiction
■ State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

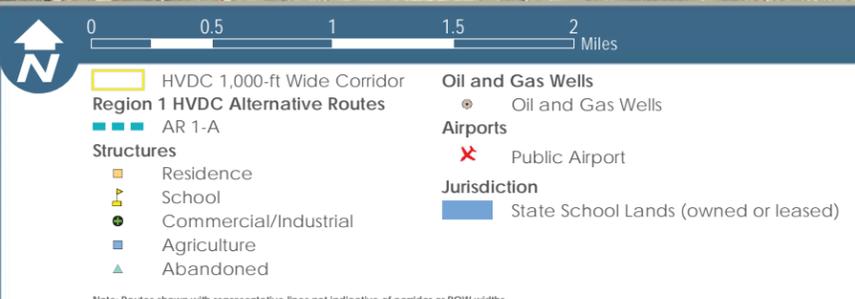
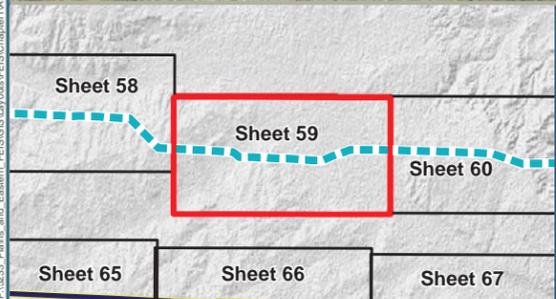


Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 58



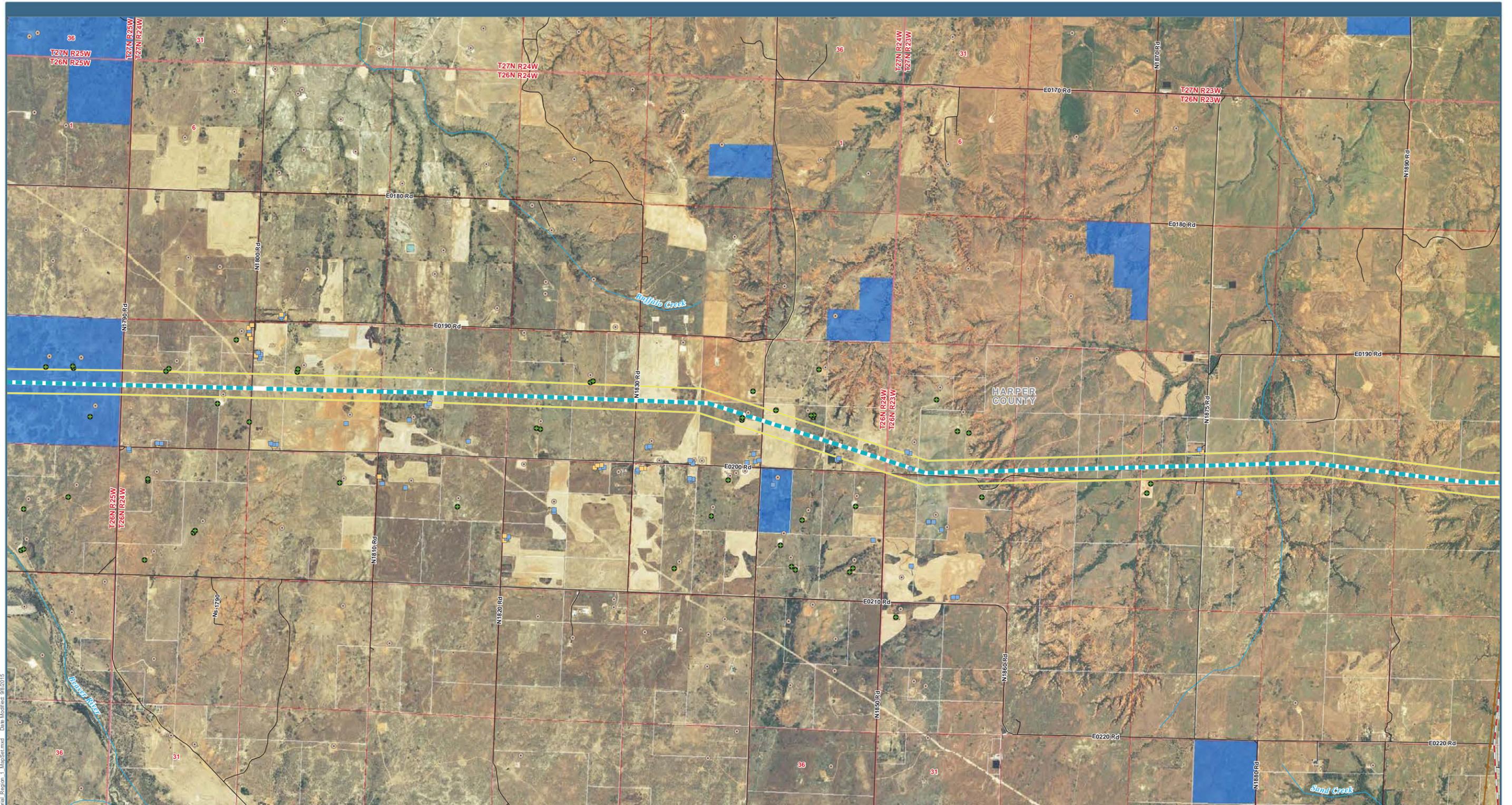
P:\2013 Plains and Eastern FEIS\GIS\Layers\FEIS\Chaparral\Aerial_Region_1_MapSet.mxd at Modified: 9/8/2015



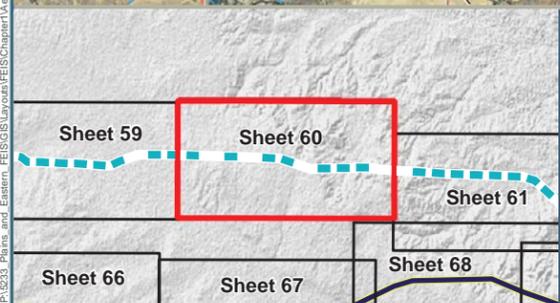
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 59



P:\2013 Plains and Eastern FEIS\GIS\Layers\FEIS\Chaparral\Aerial_Region_1_MapSet.mxd Date Modified: 9/8/2015



0 0.5 1 1.5 2 Miles

Region 1 HVDC Alternative Routes
 AR 1-A

Structures
 Residence
 Commercial/Industrial
 Agriculture

Oil and Gas Wells
 Oil and Gas Wells

Transmission Lines
 69kV Transmission Line

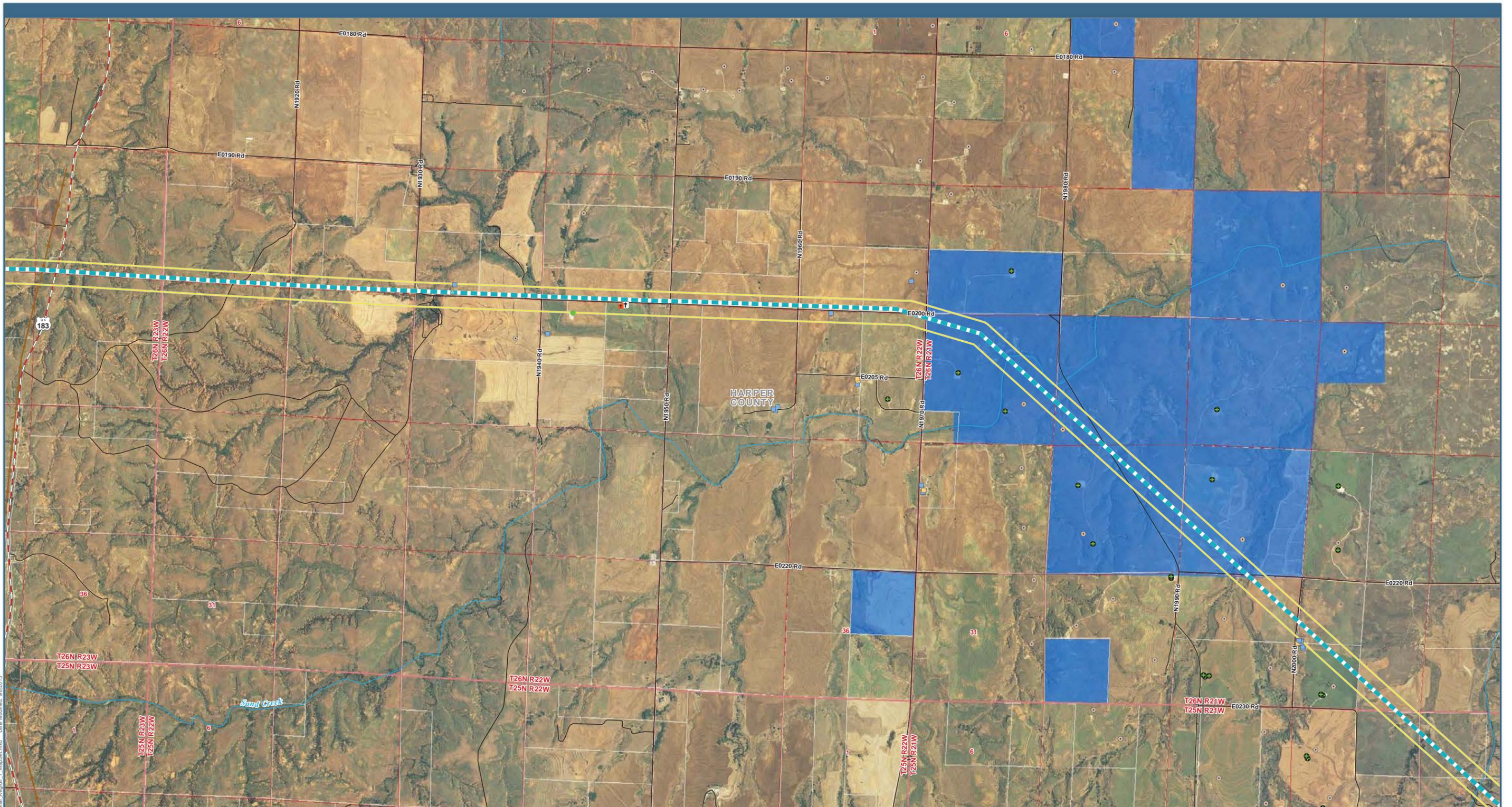
Jurisdiction
 State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

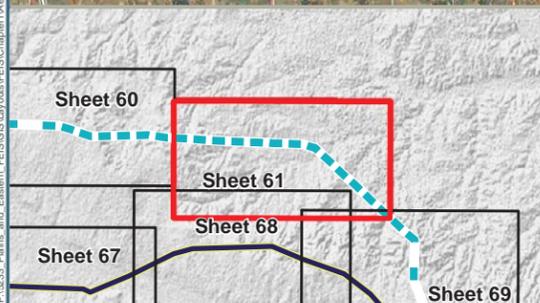
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 60



Plains & Eastern EIS

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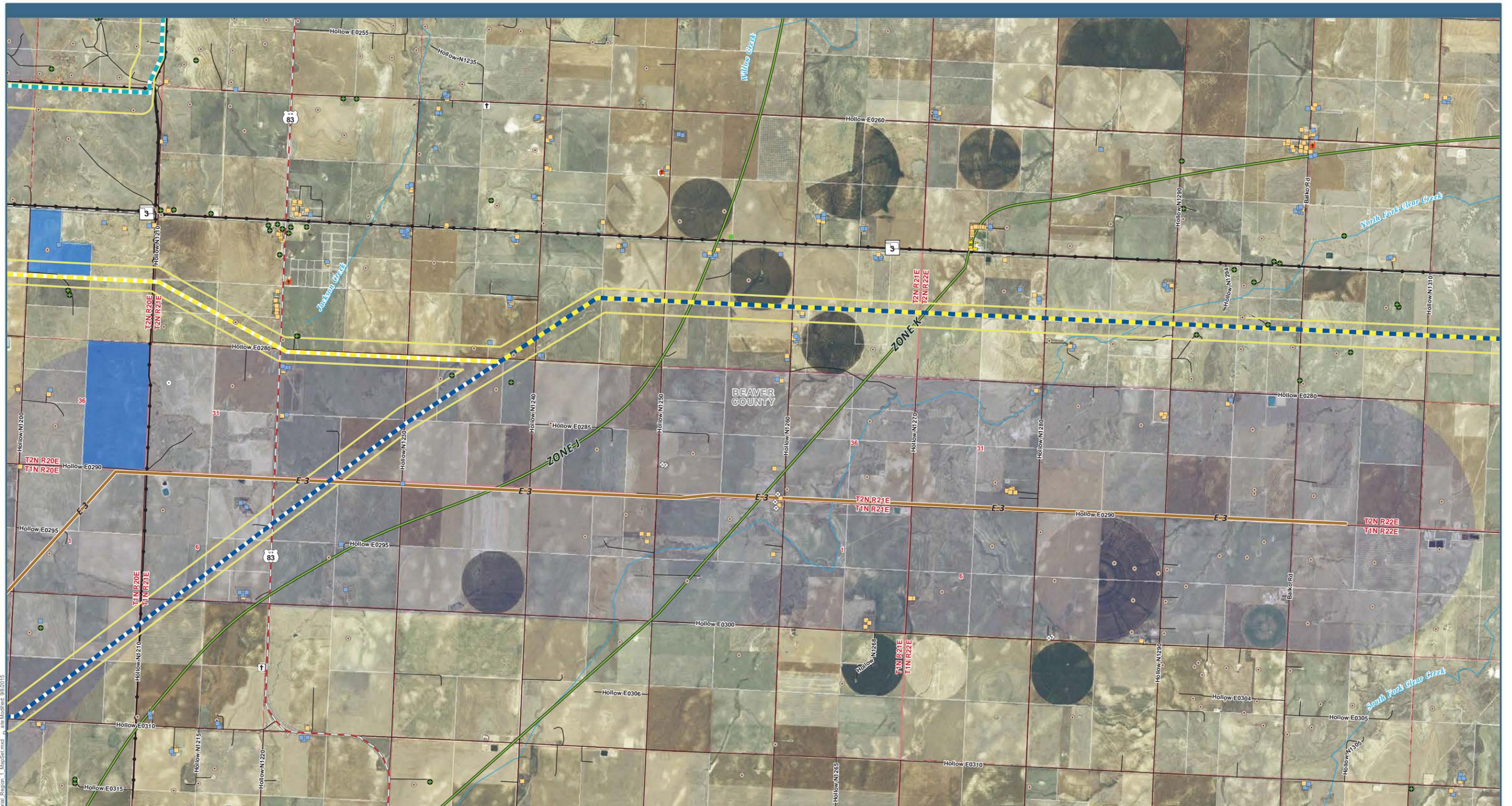
0 0.5 1 1.5 2 Miles

HVDC 1,000-ft Wide Corridor	Cemetery
Region 1 HVDC Alternative Routes	Oil and Gas Wells
AR 1-A	Oil and Gas Wells
Structures	Transmission Lines
Residence	69kV Transmission Line
Church	Jurisdiction
Commercial/Industrial	State School Lands (owned or leased)
Agriculture	
Abandoned	

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 61



P:\2013 Plains and Eastern EIS\GIS\MapSeries\EIS\Chapters\Aerial_Region_1_MapSet.mxd, Date Modified: 9/8/2015



<ul style="list-style-type: none"> AC Collection System AC Collection System Route Centerline HVDC 1,000-ft Wide Corridor Region 1 HVDC Alternative Routes AR 1-A AR 1-B AR 1-C Connected Actions Wind Development Zone 	Structures <ul style="list-style-type: none"> Residence School Church Commercial/Industrial Agriculture Abandoned Other Cemetery 	Oil and Gas Wells <ul style="list-style-type: none"> Oil and Gas Wells Transmission Lines <ul style="list-style-type: none"> Unknown Voltage Jurisdiction <ul style="list-style-type: none"> State School Lands (owned or leased)
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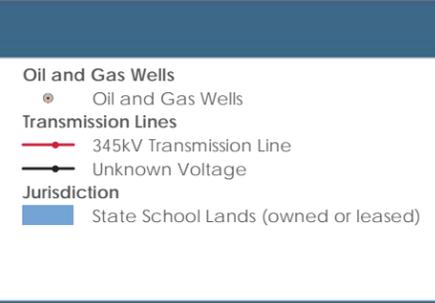
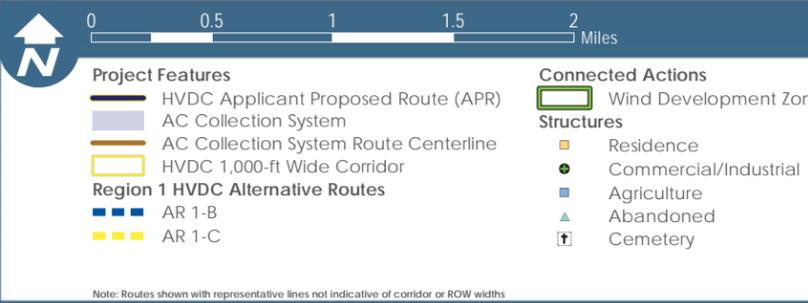
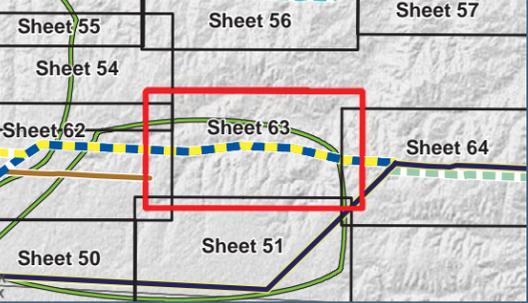
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 62



P:\2013 Plains and Eastern EIS\GIS\Layers\FEIS\Chamberlain\Aerial_Region_1_MapSet.mxd, Date Modified: 9/8/2015

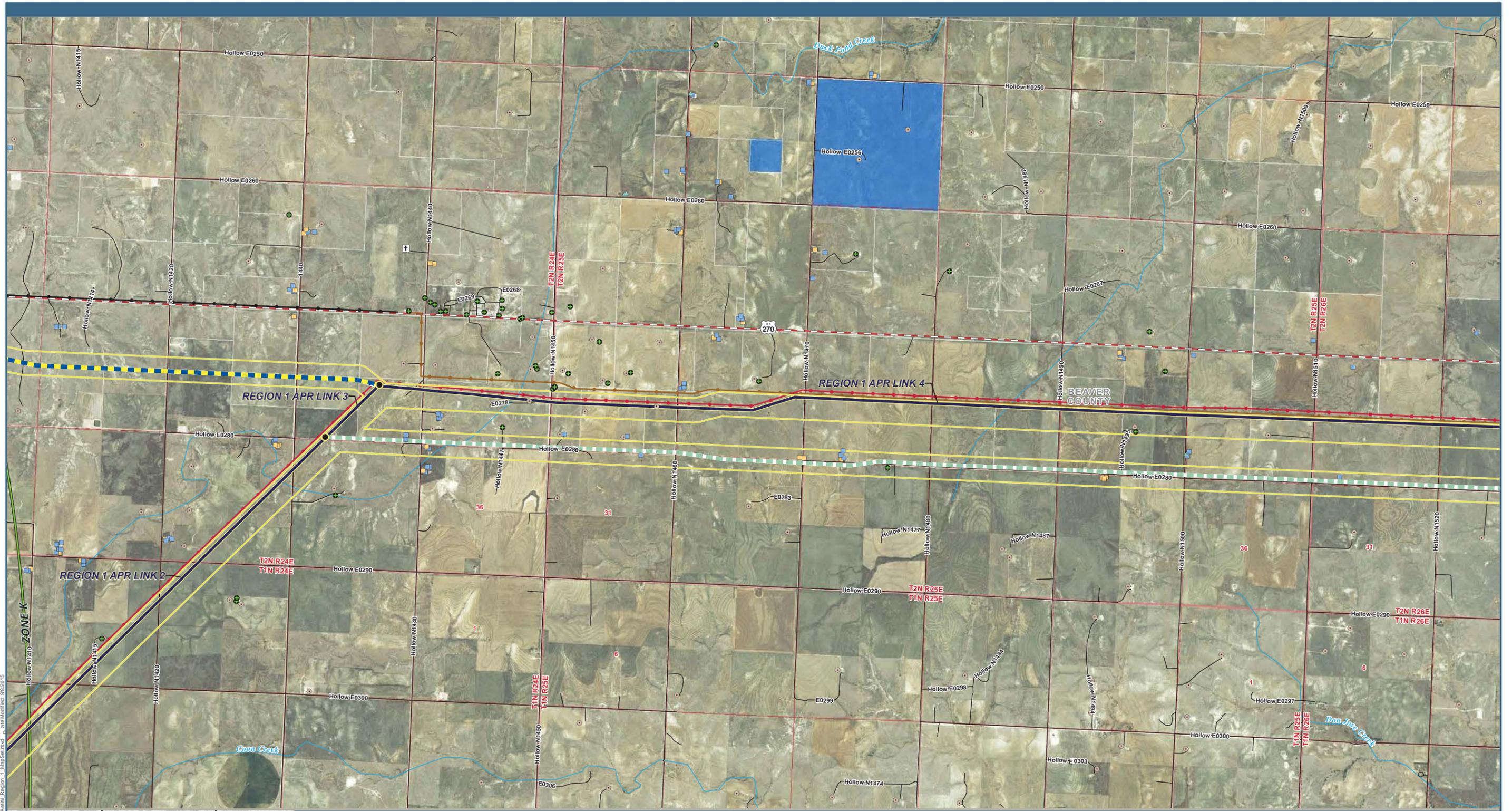


Note: Routes shown with representative lines not indicative of corridor or ROW widths

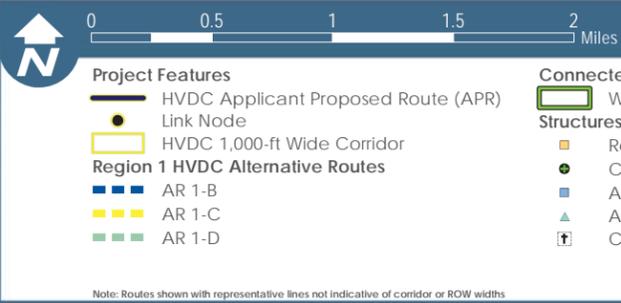
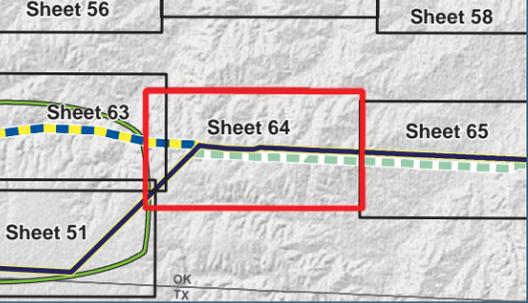
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 63



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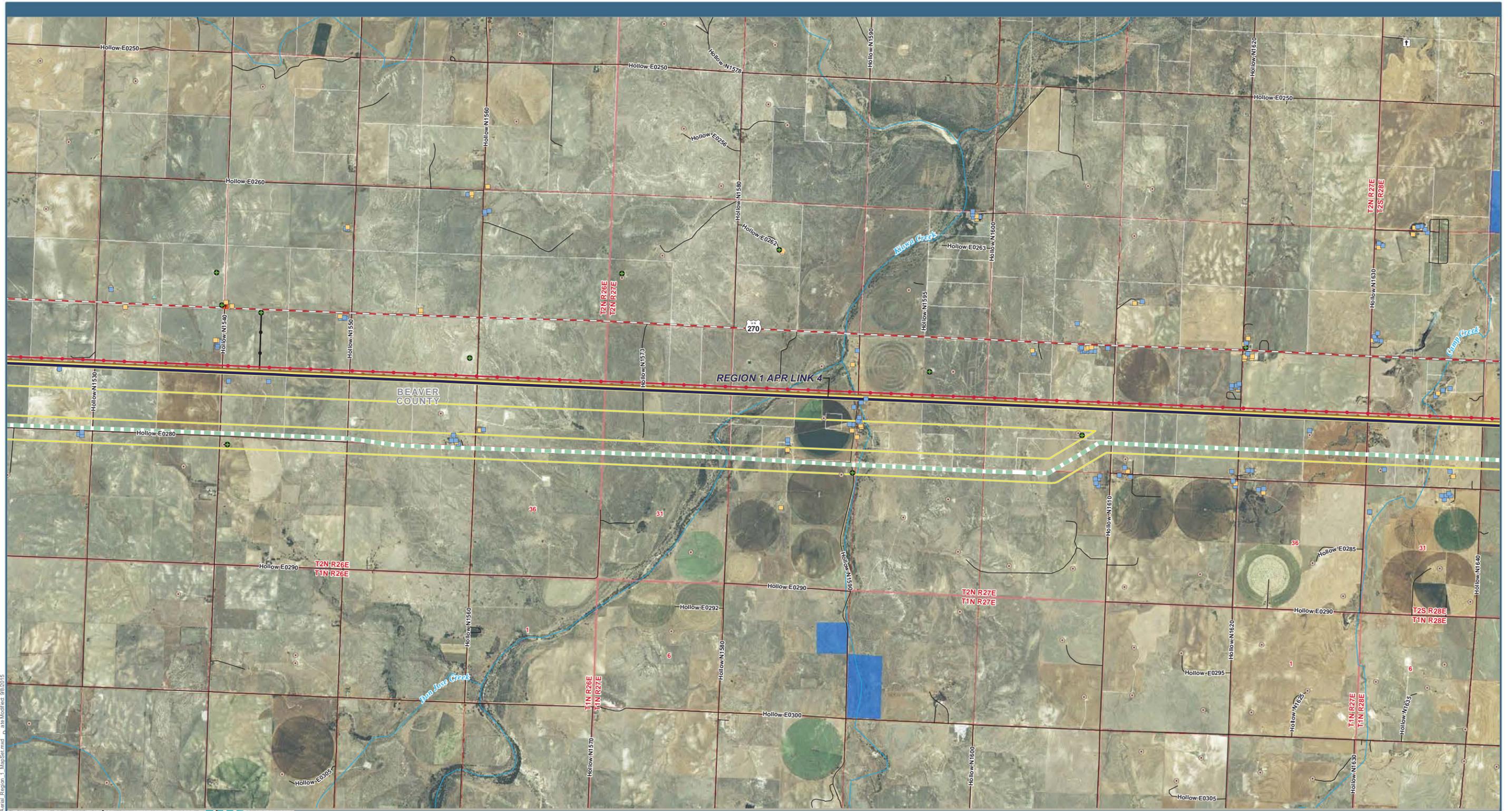


- | | | |
|--|--|--|
| <p>Project Features</p> <ul style="list-style-type: none"> — HVDC Applicant Proposed Route (APR) ● Link Node HVDC 1,000-ft Wide Corridor Region 1 HVDC Alternative Routes — AR 1-B — AR 1-C — AR 1-D | <p>Connected Actions Structures</p> <ul style="list-style-type: none"> Wind Development Zone ■ Residence ■ Commercial/Industrial ■ Agriculture ▲ Abandoned † Cemetery | <p>Oil and Gas Wells</p> <ul style="list-style-type: none"> ● Oil and Gas Wells <p>Transmission Lines</p> <ul style="list-style-type: none"> — 69kV Transmission Line — 345kV Transmission Line — Unknown Voltage <p>Jurisdiction</p> <ul style="list-style-type: none"> State School Lands (owned or leased) |
|--|--|--|

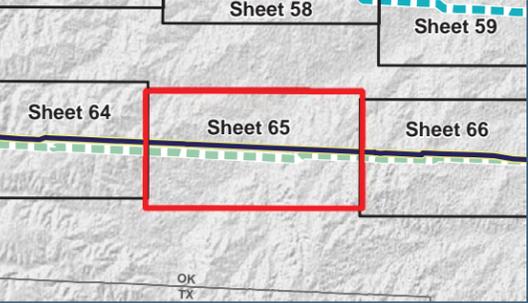
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 64



P:\2013 Plains and Eastern EIS\GIS\Layers\EIS\Chamber\Aerial_Region_1_MapSet.mxd, Date Modified: 9/8/2015



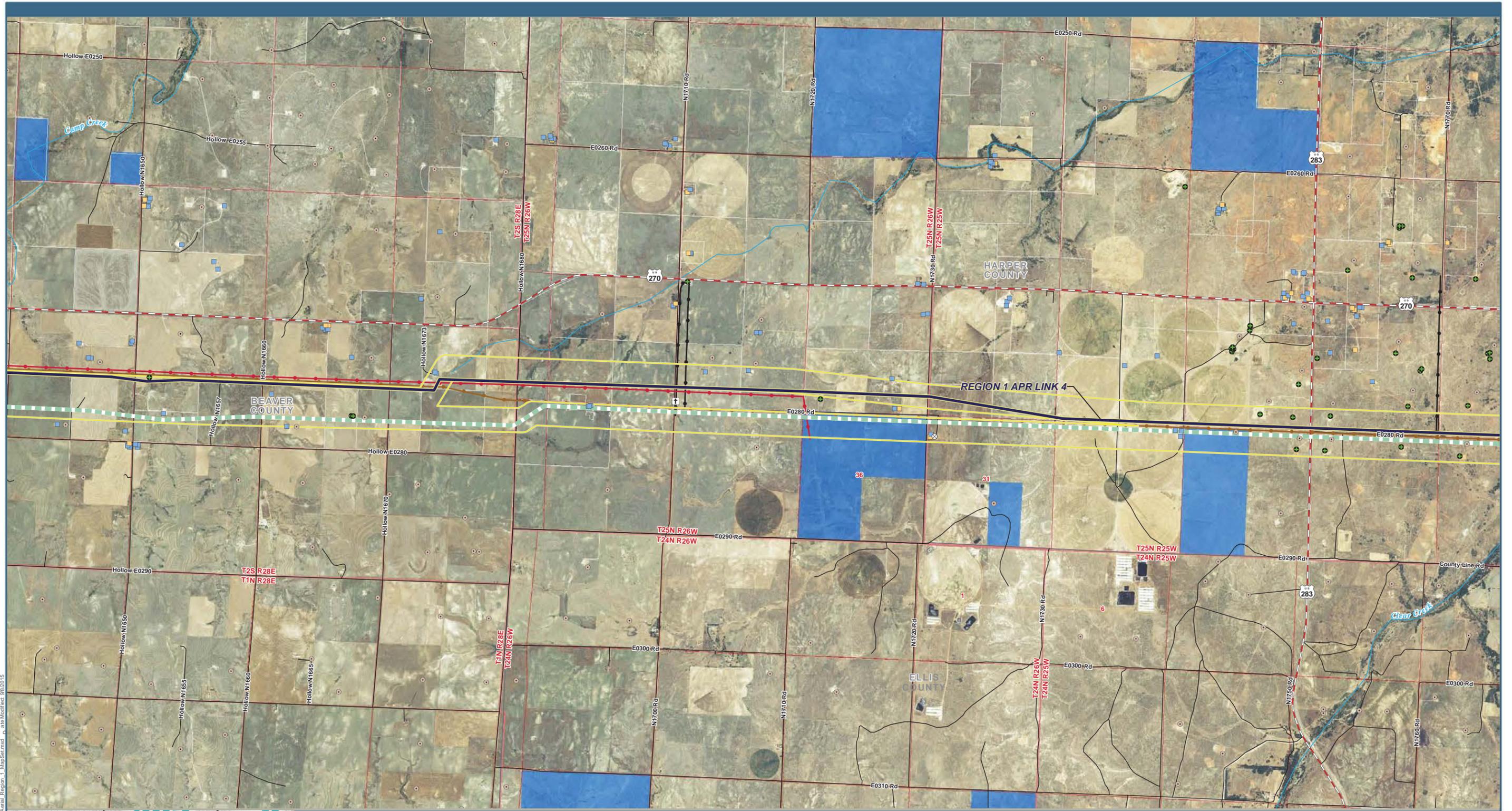
- | | | |
|---|--|---|
| Project Features
HVDC Applicant Proposed Route (APR)
HVDC 1,000-ft Wide Corridor
Region 1 HVDC Alternative Routes
AR 1-D
Structures
Residence
Church
Commercial/Industrial | Agriculture
Abandoned
Cemetery
Oil and Gas Wells
Oil and Gas Wells
Transmission Lines
69kV Transmission Line
345kV Transmission Line
Unknown Voltage | Jurisdiction
State School Lands (owned or leased) |
|---|--|---|

Note: Routes shown with representative lines not indicative of corridor or ROW widths

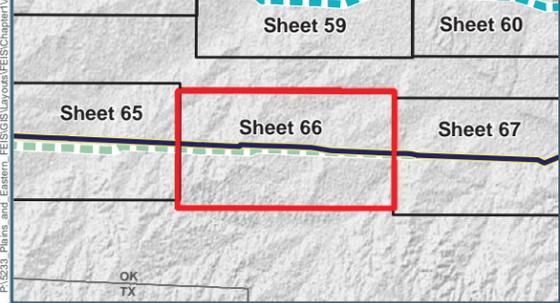
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 65



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0 0.5 1 1.5 2 Miles

Project Features

- HVDC Applicant Proposed Route (APR)
- HVDC 1,000-ft Wide Corridor

Region 1 HVDC Alternative Routes

- AR 1-D

Structures

- Residence
- Commercial/Industrial
- Agriculture

Abandoned

- Other
- Cemetery

Oil and Gas Wells

- Oil and Gas Wells

Transmission Lines

- 69kV Transmission Line
- 345kV Transmission Line
- Unknown Voltage

Jurisdiction

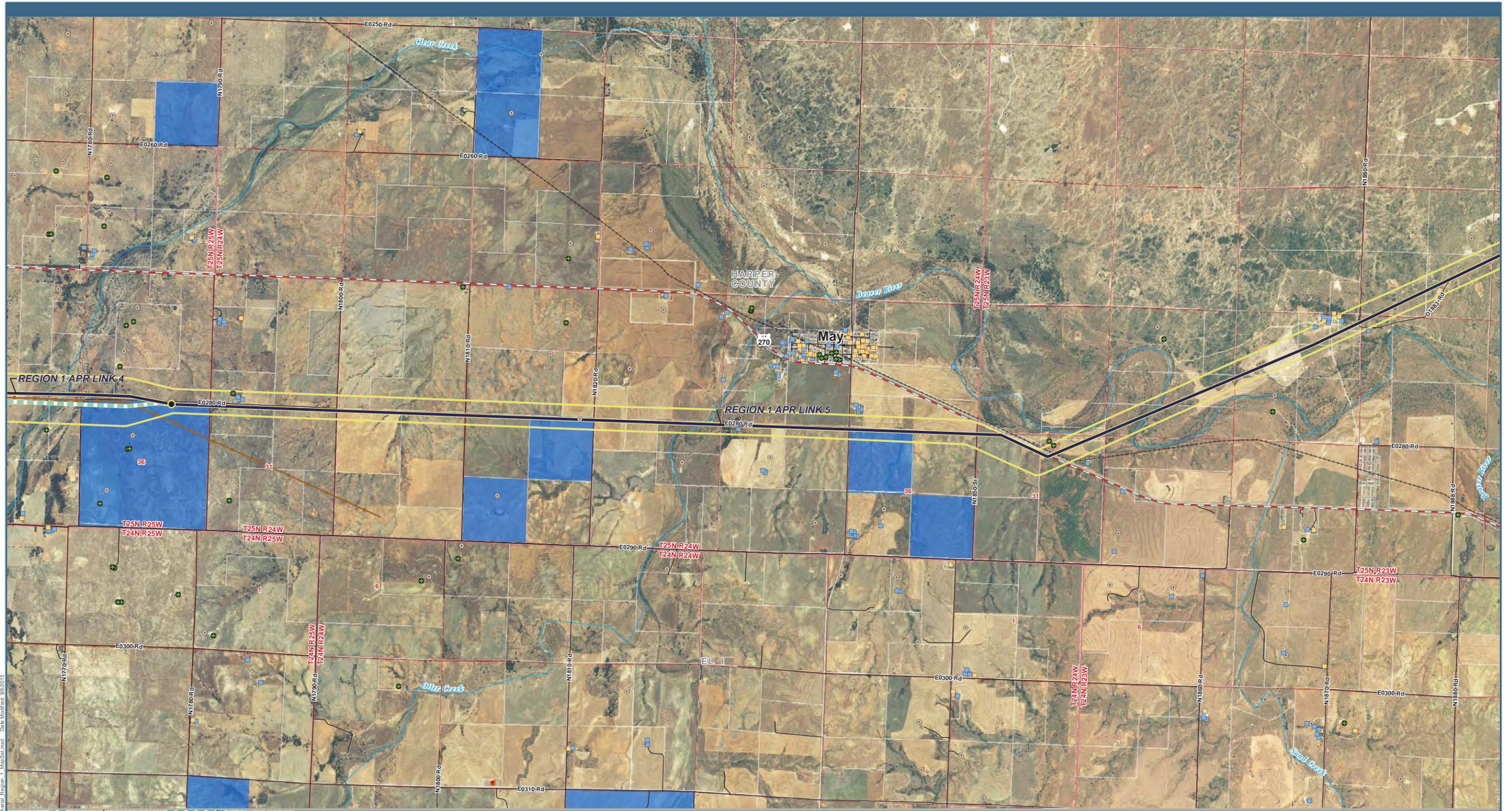
- State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

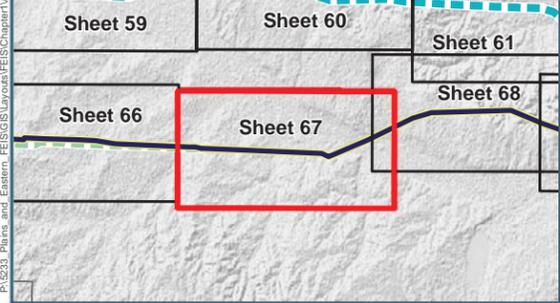
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 1, Sheet 66



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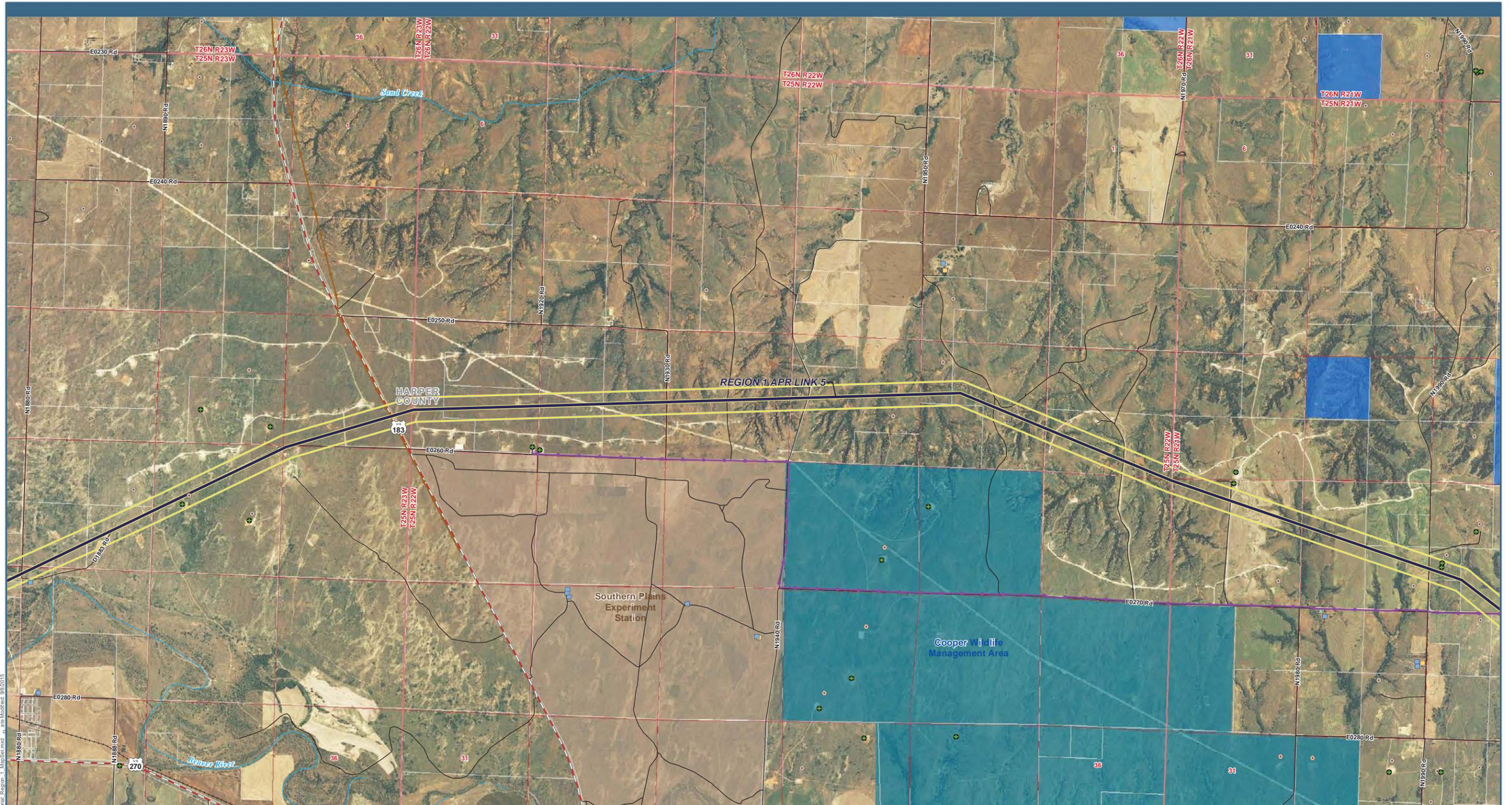


<p>Project Features</p> <ul style="list-style-type: none"> HVDC Applicant Proposed Route (APR) Link Node HVDC 1,000-ft Wide Corridor <p>Region 1 HVDC Alternative Routes</p> <ul style="list-style-type: none"> AR 1-D <p>Structures</p> <ul style="list-style-type: none"> Residence Church 	<ul style="list-style-type: none"> Commercial/Industrial Agriculture Abandoned <p>Oil and Gas Wells</p> <ul style="list-style-type: none"> Oil and Gas Wells <p>Transmission Lines</p> <ul style="list-style-type: none"> 69kV Transmission Line <p>Jurisdiction</p> <ul style="list-style-type: none"> State School Lands (owned or leased)
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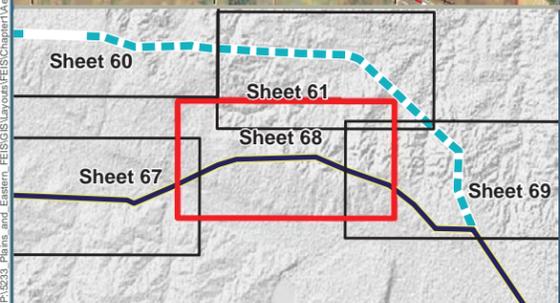
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 67



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0 0.5 1 1.5 2 Miles

Project Features

- HVDC Applicant Proposed Route (APR)
- HVDC 1,000-ft Wide Corridor

Structures

- Residence
- Commercial/Industrial
- Agriculture
- Abandoned

Oil and Gas Wells

- Oil and Gas Wells

Transmission Lines

- 69kV Transmission Line
- 115kV; 138kV Transmission Line

Jurisdiction

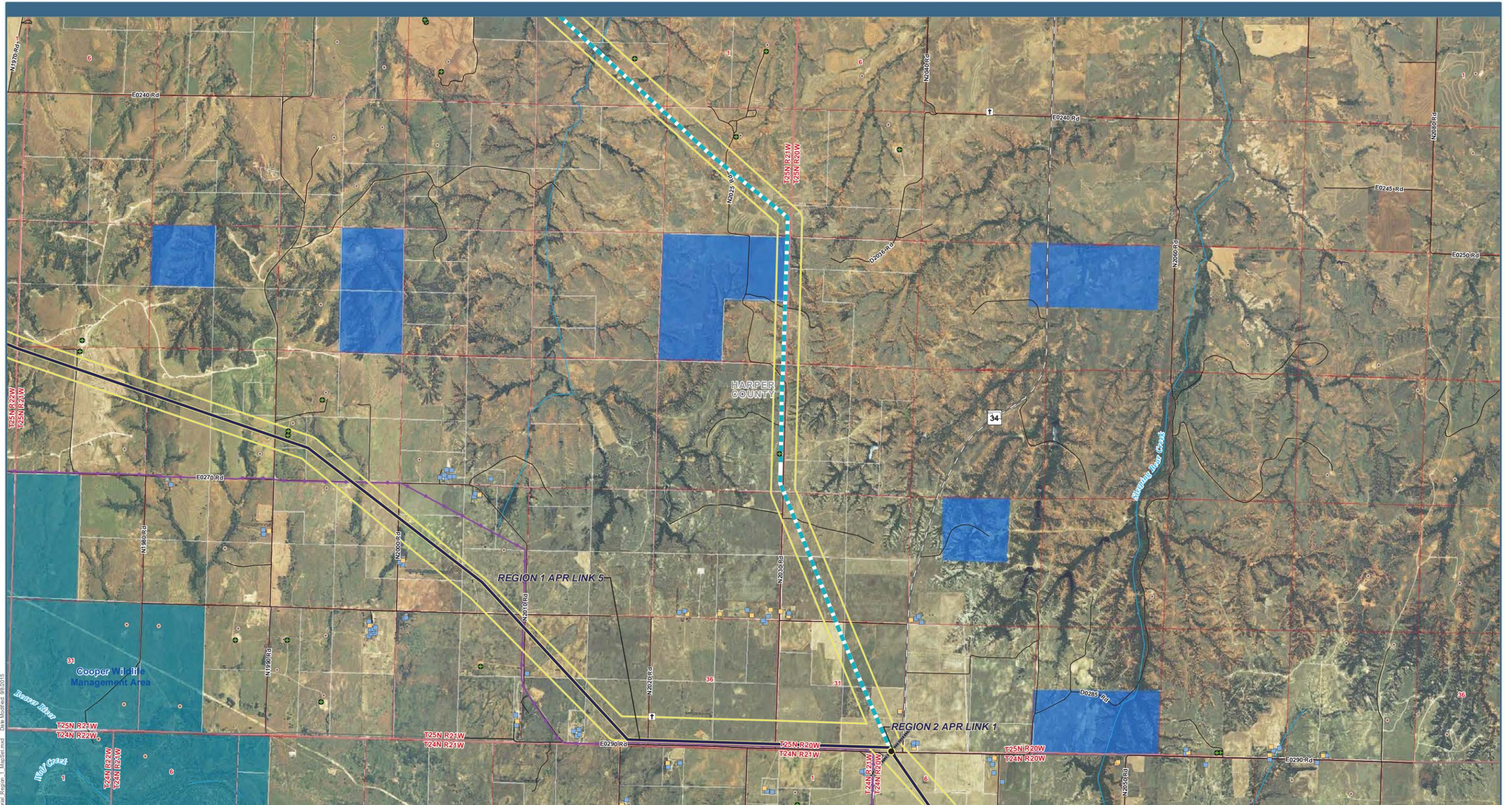
- State School Lands (owned or leased)
- USDA
- Wildlife Management Area

Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

*References have been provided for all data sources on the aerial maps. Not all data sources are contained within each region or on each map within a region.

Figure 1.0-2: Aerial Map Region 1, Sheet 68



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Plains & Eastern EIS

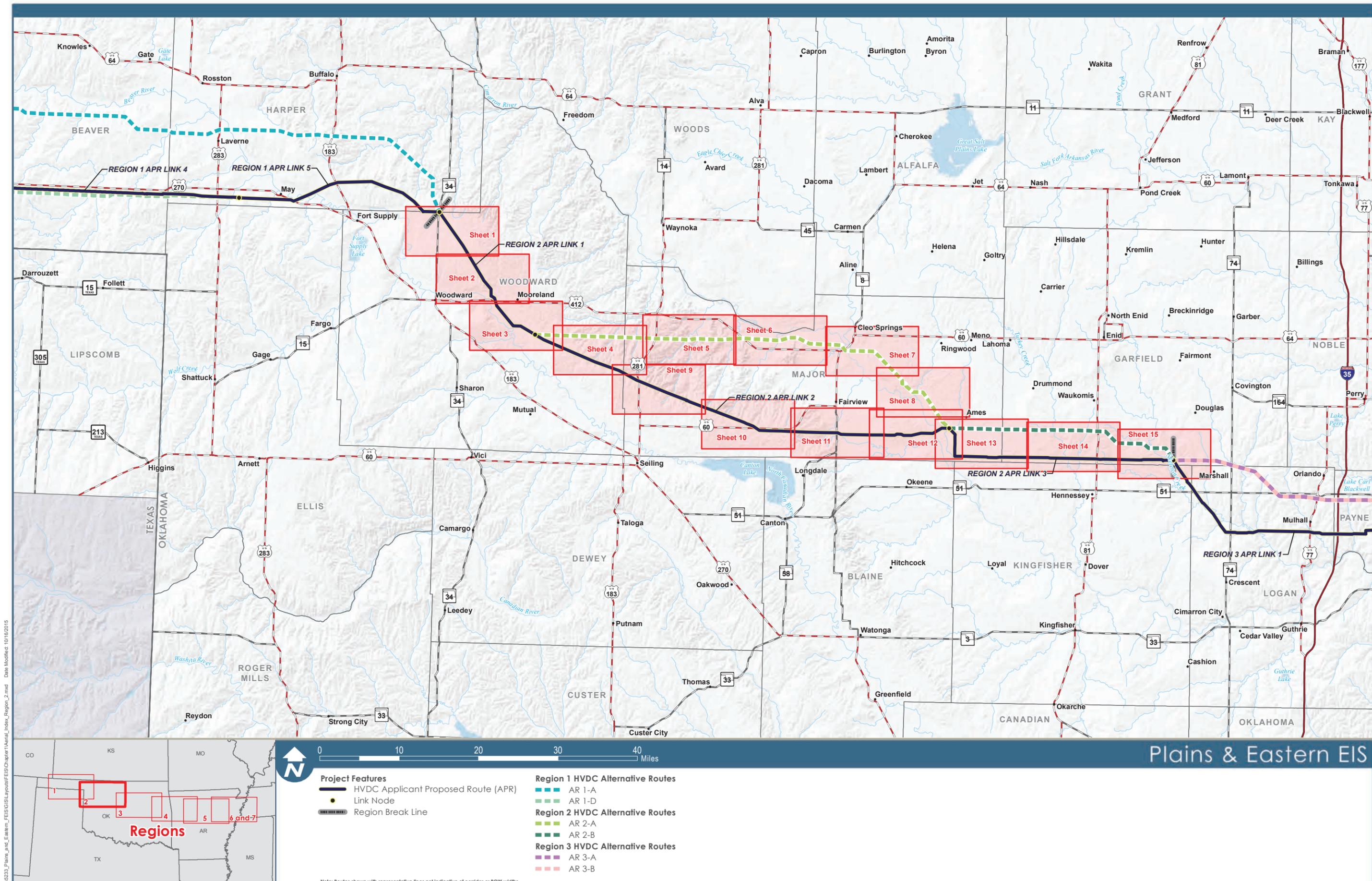


- | | | |
|--|---|---|
| <p>Project Features</p> <ul style="list-style-type: none"> HVDC Applicant Proposed Route (APR) Link Node Region Break Line HVDC 1,000-ft Wide Corridor Region 1 HVDC Alternative Routes AR 1-A Structures Residence | <p>Oil and Gas Wells</p> <ul style="list-style-type: none"> Oil and Gas Wells <p>Transmission Lines</p> <ul style="list-style-type: none"> 115kV; 138kV Transmission Line | <p>Jurisdiction</p> <ul style="list-style-type: none"> State School Lands (owned or leased) Wildlife Management Area |
|--|---|---|

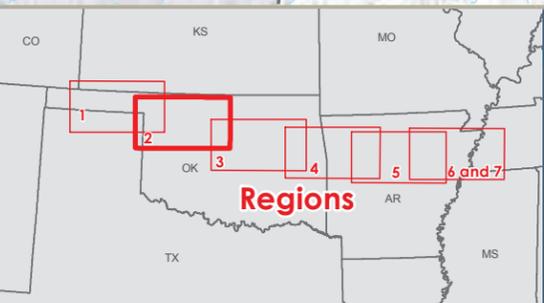
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 1, Sheet 69



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Project Features

- HVDC Applicant Proposed Route (APR)
- Link Node
- Region Break Line

Region 1 HVDC Alternative Routes

- AR 1-A
- AR 1-D

Region 2 HVDC Alternative Routes

- AR 2-A
- AR 2-B

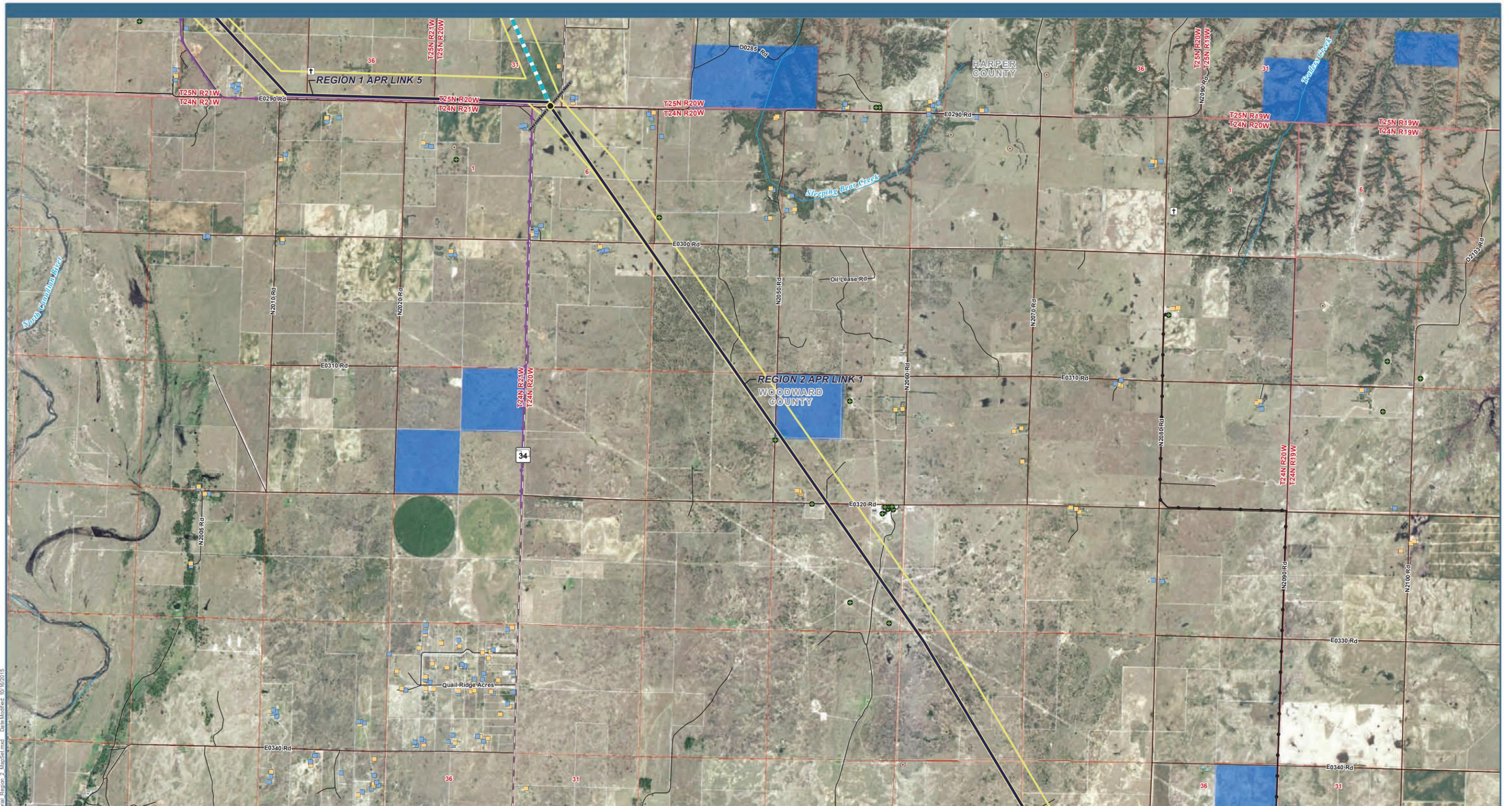
Region 3 HVDC Alternative Routes

- AR 3-A
- AR 3-B

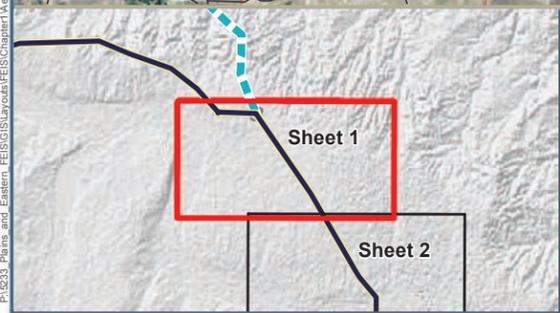
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Index Region 2



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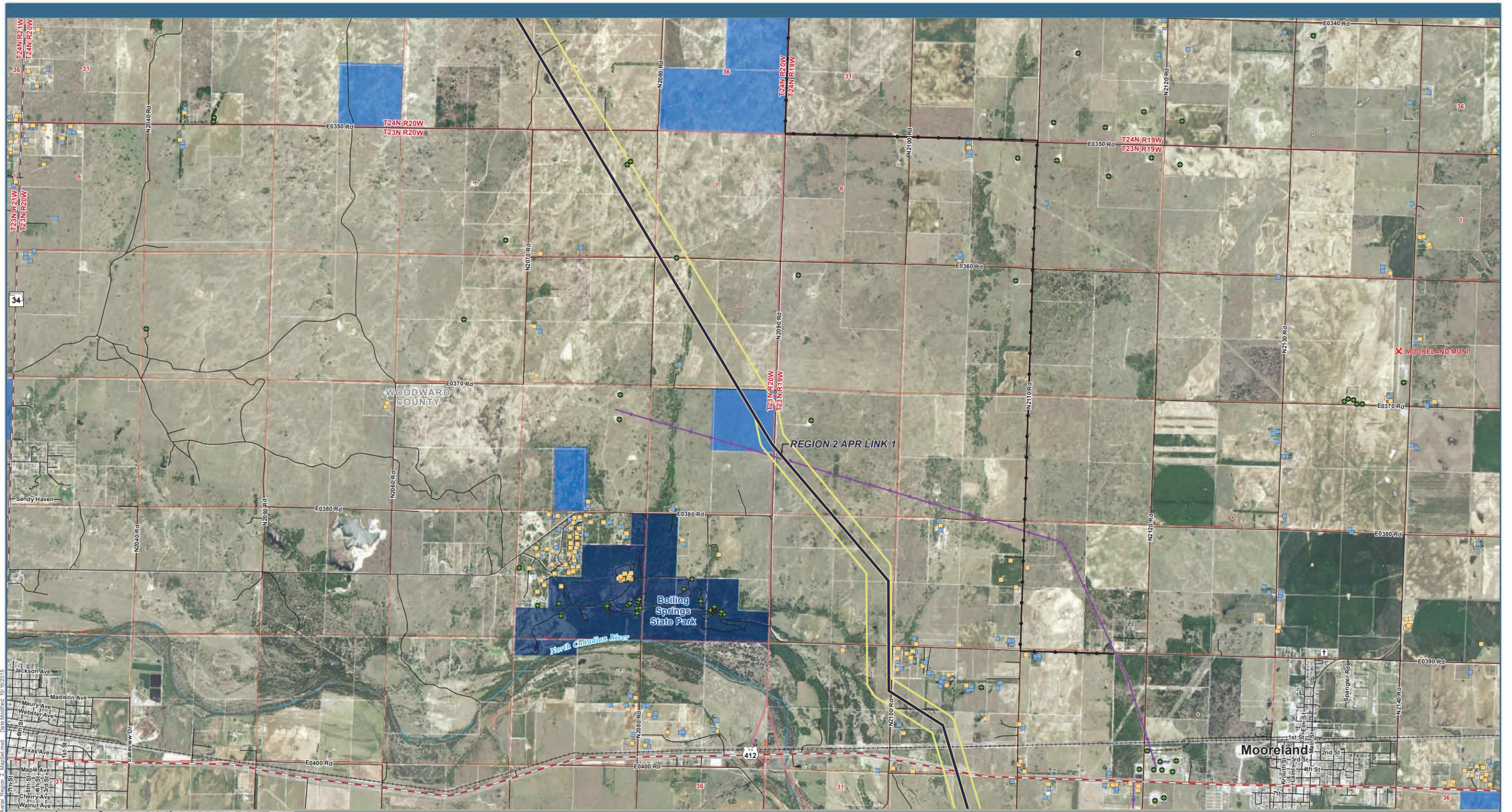
Project Features		● Commercial/Industrial	Jurisdiction
● Link Node	■ Agriculture	▲ Abandoned	■ State School Lands (owned or leased)
--- Region Break Line	⚠ Cemetery	○ Oil and Gas Wells	
--- HVDC 1,000-ft Wide Corridor	Oil and Gas Wells	— Transmission Lines	
Region 1 HVDC Alternative Routes	○ Oil and Gas Wells	— 115kV; 138kV Transmission Line	
--- AR 1-A	Transmission Lines	— Unknown Voltage	
Structures	■ Residence		

Note: Routes shown with representative lines not indicative of corridor or ROW widths

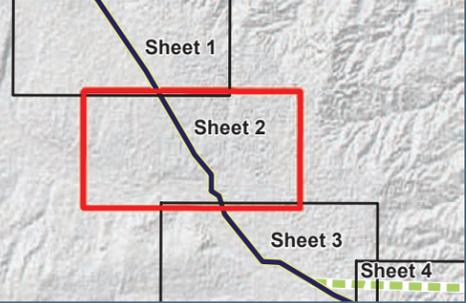
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 2, Sheet 1



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- Project Features**
- HVDC Applicant Proposed Route (APR)
 - HVDC 1,000-ft Wide Corridor
- Structures**
- Residence
 - Commercial/Industrial
 - Agriculture
 - ▲ Abandoned
 - ☠ Cemetery

- Oil and Gas Wells**
- Oil and Gas Wells
- Airports**
- ✕ Public Airport
- Transmission Lines**
- 115kV; 138kV Transmission Line
 - Unknown Voltage
- Jurisdiction**
- State Park

- State School Lands (owned or leased)

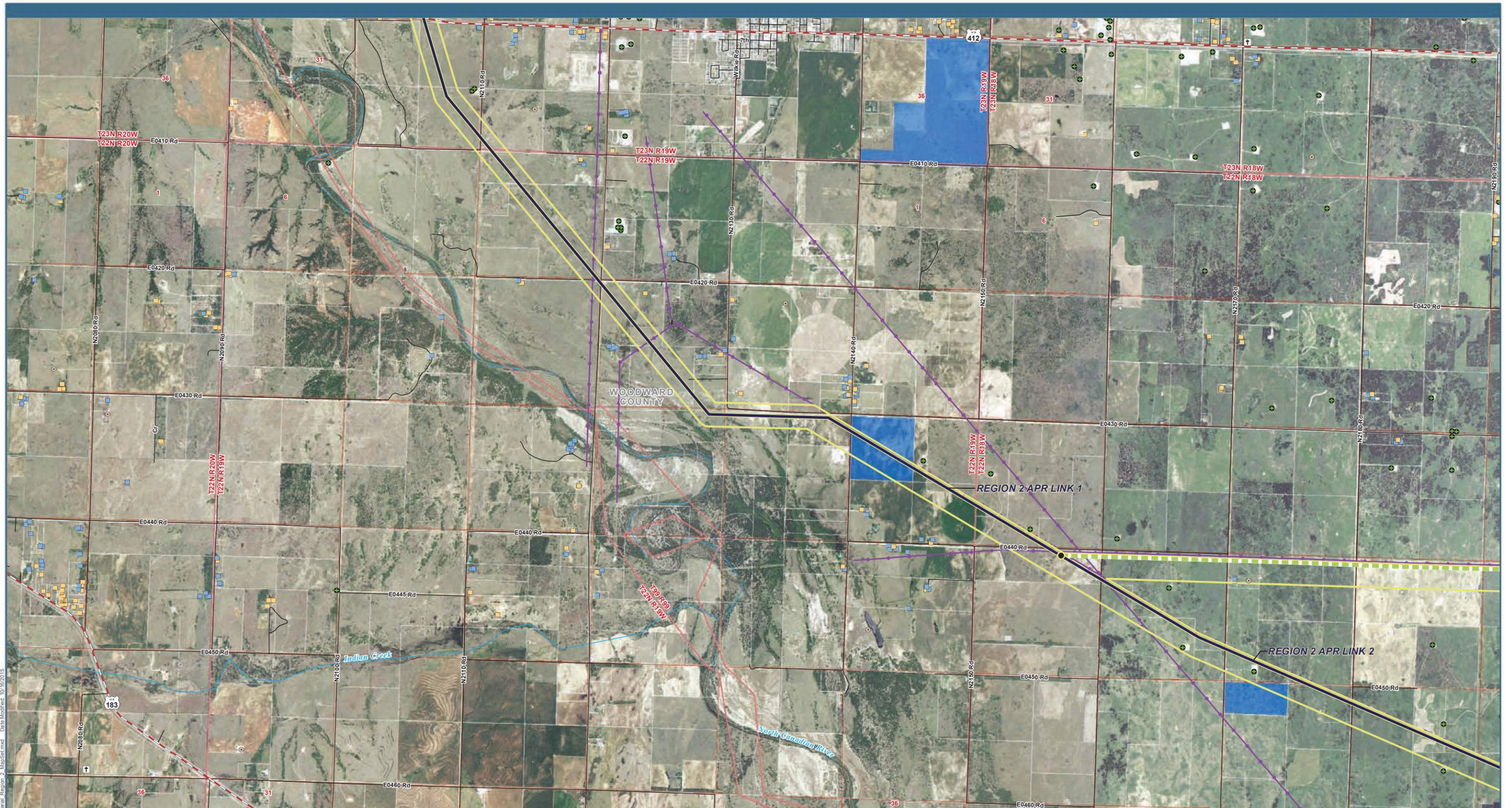


Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 2, Sheet 2



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Plains & Eastern EIS



0 0.5 1 1.5 2 Miles

Project Features

- HVDC Applicant Proposed Route (APR)
- Link Node
- HVDC 1,000-ft Wide Corridor
- - - Region 2 HVDC Alternative Routes
- - - AR 2-A
- Structures**
- Residence
- Commercial/Industrial

- Agriculture
- ▲ Abandoned
- † Cemetery

Oil and Gas Wells

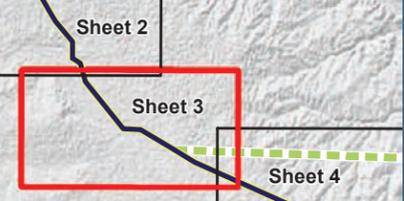
- Oil and Gas Wells

Transmission Lines

- 115kV; 138kV Transmission Line
- Unknown Voltage

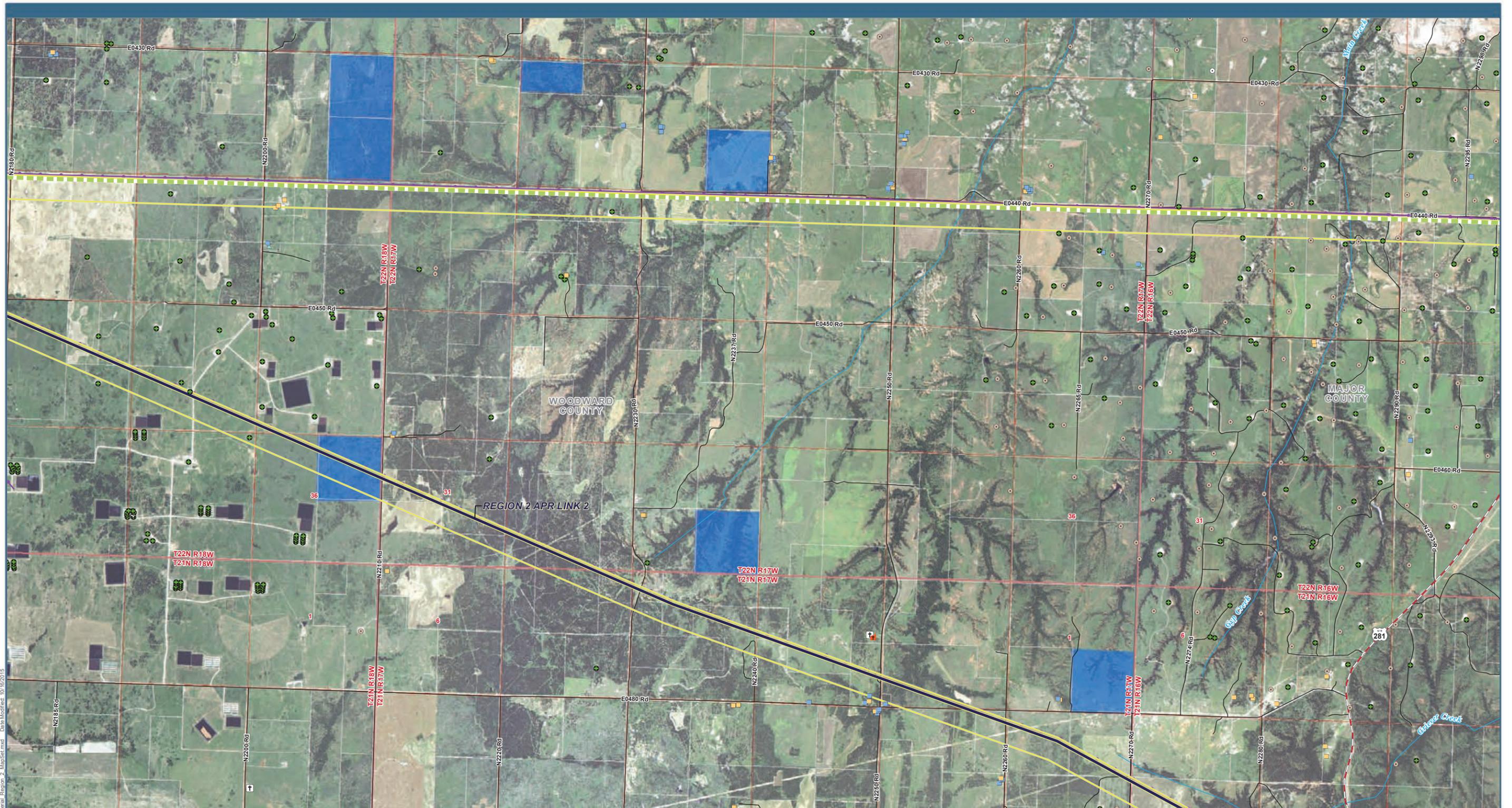
Jurisdiction

- State School Lands (owned or leased)

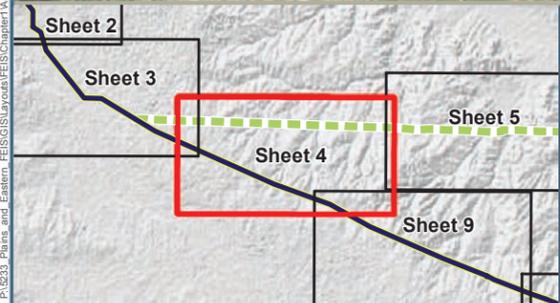


Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 2, Sheet 3



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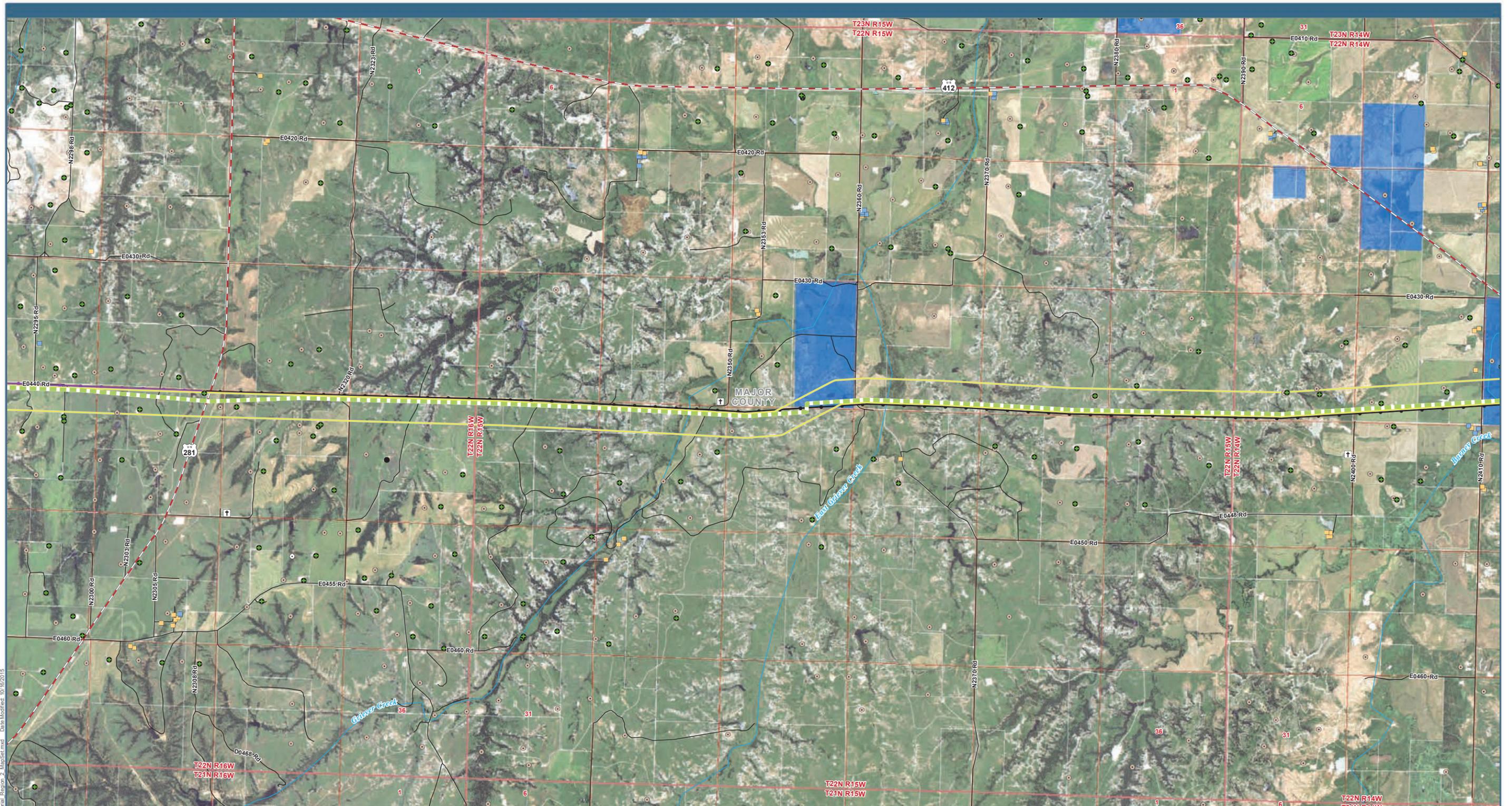
- | | |
|--|---|
| Project Features
HVDC Applicant Proposed Route (APR)
HVDC 1,000-ft Wide Corridor
Region 2 HVDC Alternative Routes
AR 2-A | Agriculture
Abandoned
Cemetery
Oil and Gas Wells
Oil and Gas Wells
Transmission Lines
115kV; 138kV Transmission Line
Jurisdiction
State School Lands (owned or leased) |
| Structures
Residence
Church
Commercial/Industrial | |

Note: Routes shown with representative lines not indicative of corridor or ROW widths

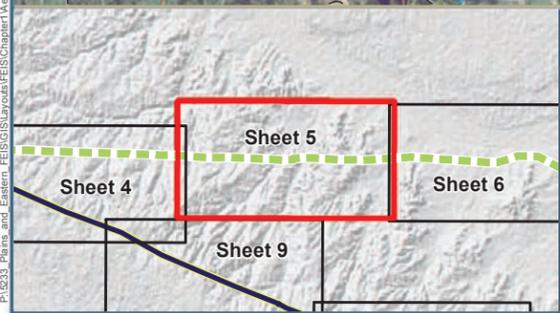
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Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 2, Sheet 4



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0 0.5 1 1.5 2 Miles

Legend

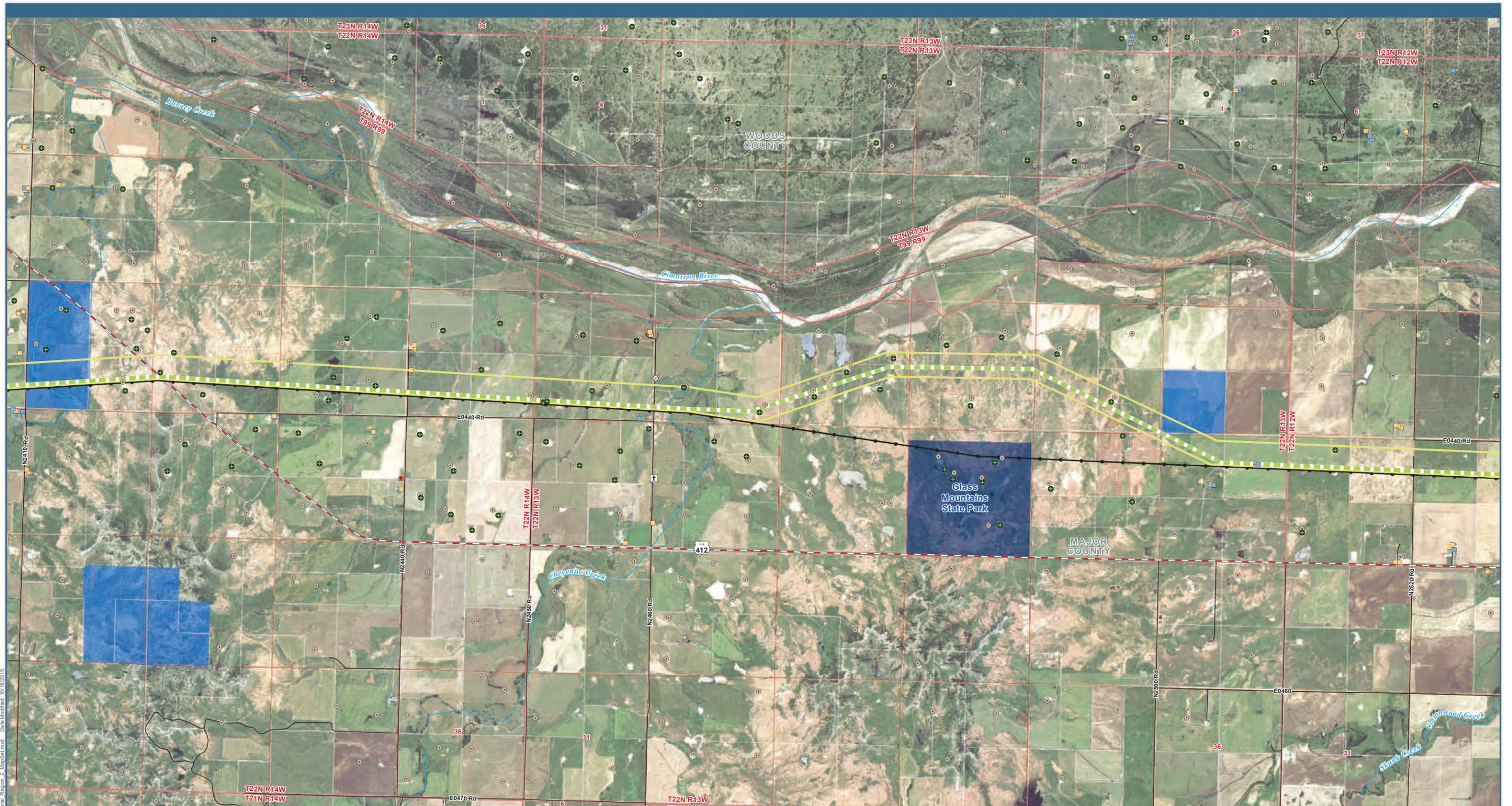
- ▬ HVDC 1,000-ft Wide Corridor
- ▬ Region 2 HVDC Alternative Routes
- ▬ AR 2-A
- Structures**
 - Residence
 - Commercial/Industrial
 - Agriculture
 - ▲ Abandoned
 - † Cemetery
- Oil and Gas Wells**
 - Oil and Gas Wells
- Transmission Lines**
 - 115kV; 138kV Transmission Line
 - Unknown Voltage
- Jurisdiction**
 - State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

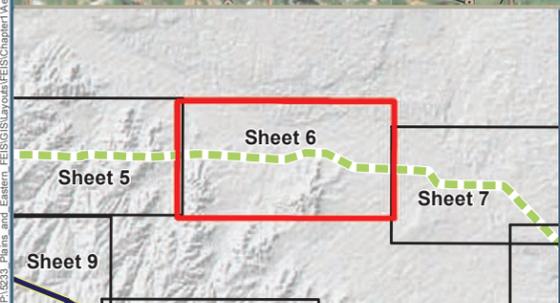
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 2, Sheet 5



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0 0.5 1 1.5 2 Miles

Legend

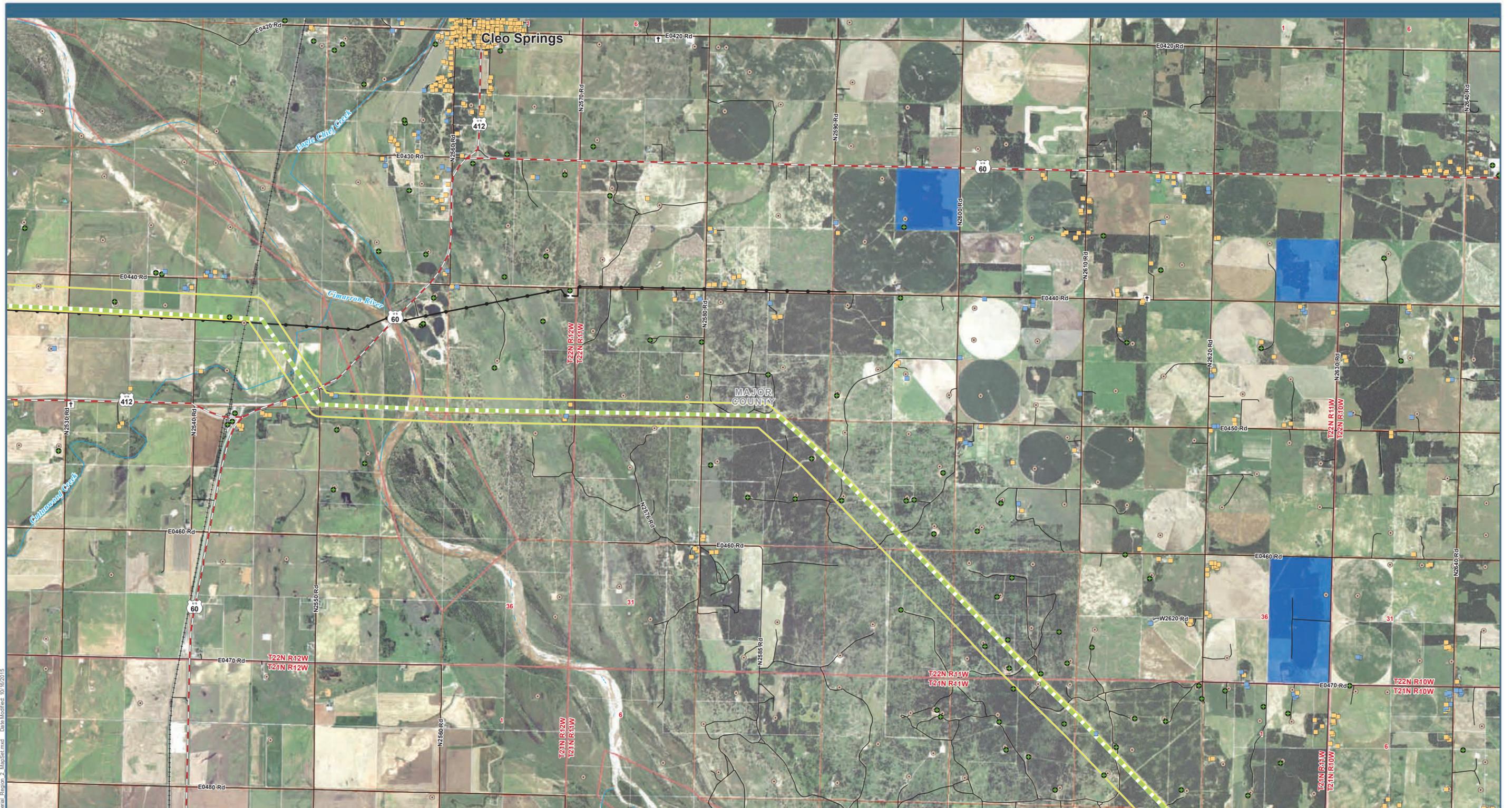
- HVDC 1,000-ft Wide Corridor
- Region 2 HVDC Alternative Routes
- AR 2-A
- Structures**
 - Residence
 - Church
 - Commercial/Industrial
 - Agriculture
 - Abandoned
- Other**
 - ⊗ Cemetery
- Oil and Gas Wells**
 - Oil and Gas Wells
- Transmission Lines**
 - Unknown Voltage
- Jurisdiction**
 - State Park
 - State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

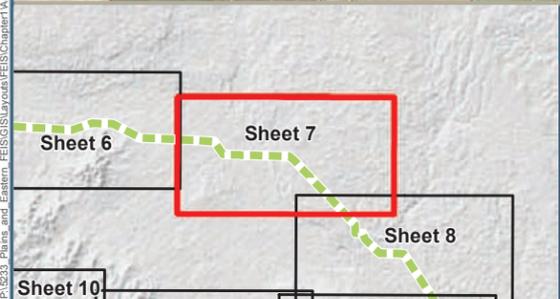
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 2, Sheet 6



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0 0.5 1 1.5 2 Miles

Region 2 HVDC Alternative Routes

- HVDC 1,000-ft Wide Corridor
- AR 2-A

Structures

- Residence
- Commercial/Industrial
- Agriculture
- ▲ Abandoned
- † Cemetery

Oil and Gas Wells

- Oil and Gas Wells

Transmission Lines

- Unknown Voltage

Jurisdiction

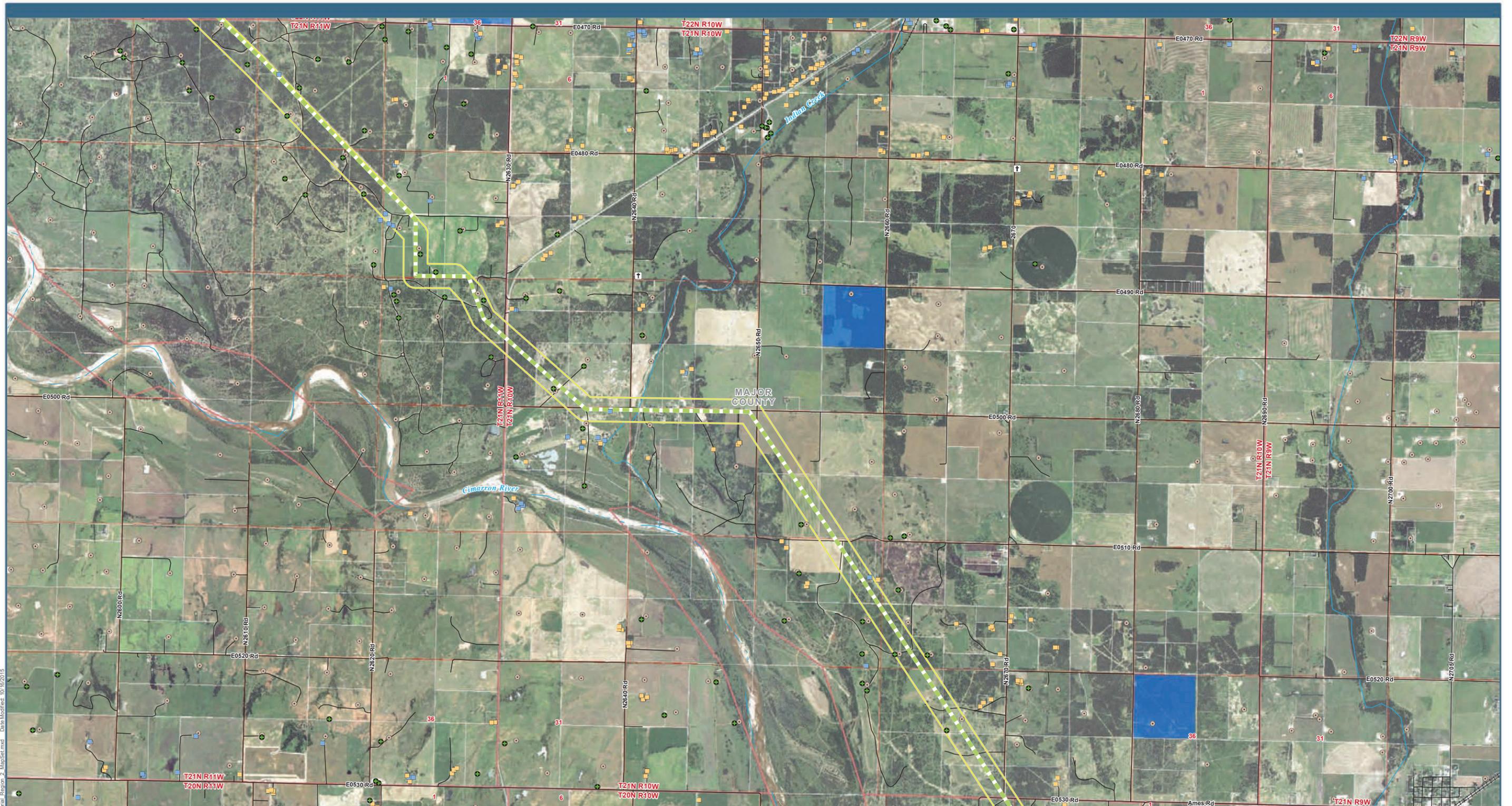
- State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

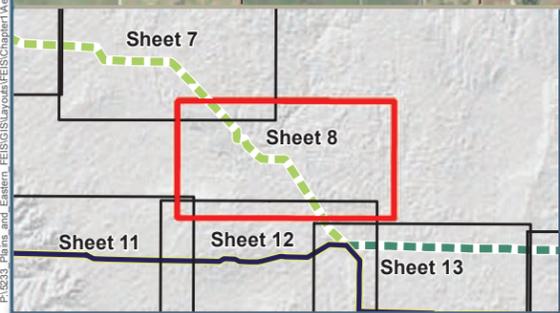
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 2, Sheet 7



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0 0.5 1 1.5 2 Miles

Legend

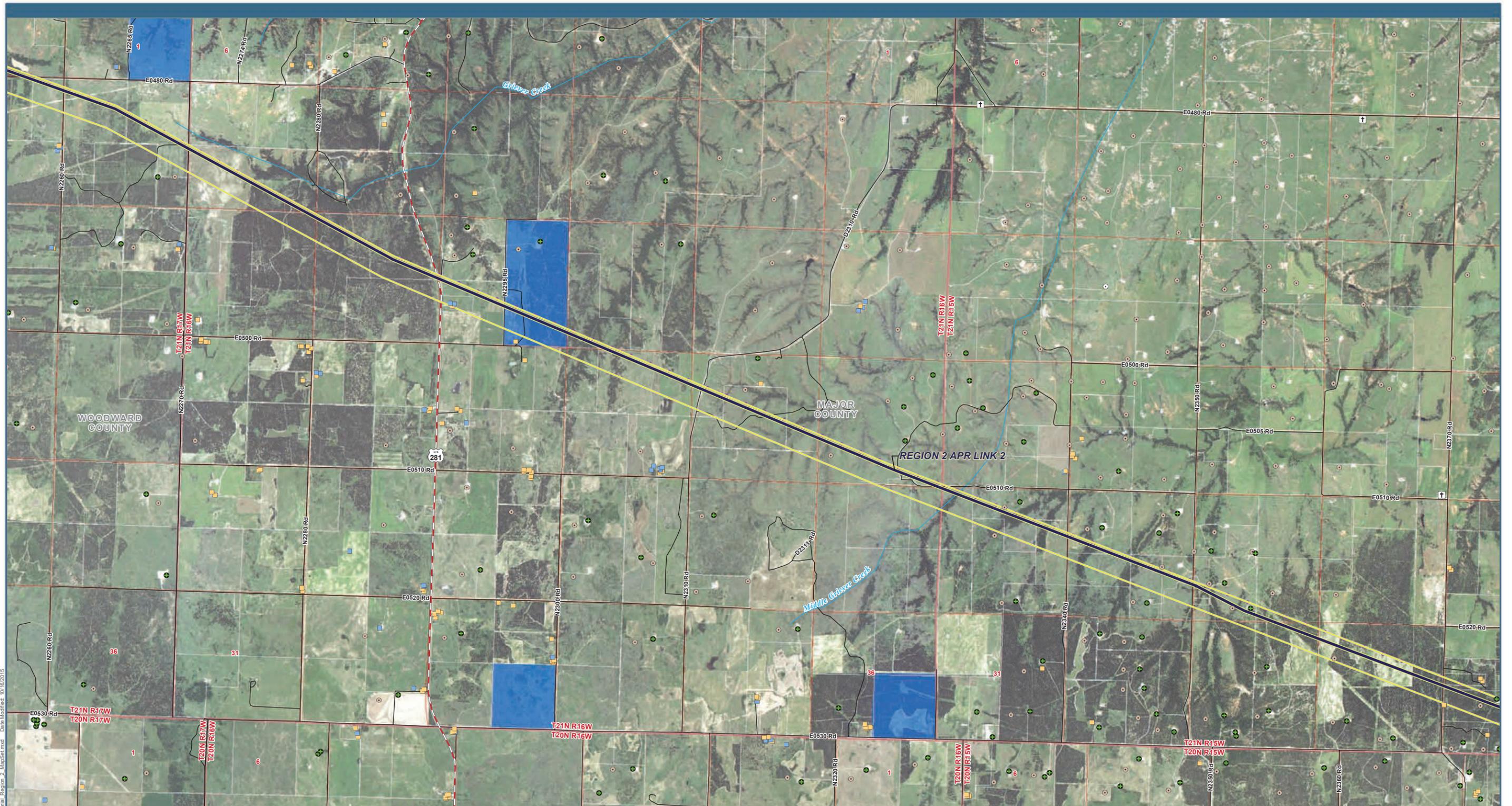
- HVDC 1,000-ft Wide Corridor
- - - Region 2 HVDC Alternative Routes
- - - AR 2-A
- Structures**
 - Residence
 - Commercial/Industrial
 - Agriculture
 - ▲ Abandoned
 - † Cemetery
- Oil and Gas Wells**
 - Oil and Gas Wells
- Jurisdiction**
 - State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

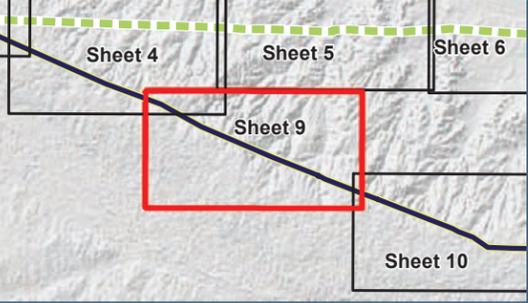
Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 2, Sheet 8



Plains & Eastern EIS

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0 0.5 1 1.5 2 Miles

Project Features

- HVDC Applicant Proposed Route (APR)
- HVDC 1,000-ft Wide Corridor

Structures

- Residence
- Commercial/Industrial
- Agriculture
- Cemetery

Oil and Gas Wells

- Oil and Gas Wells

Transmission Lines

- 115kV; 138kV Transmission Line

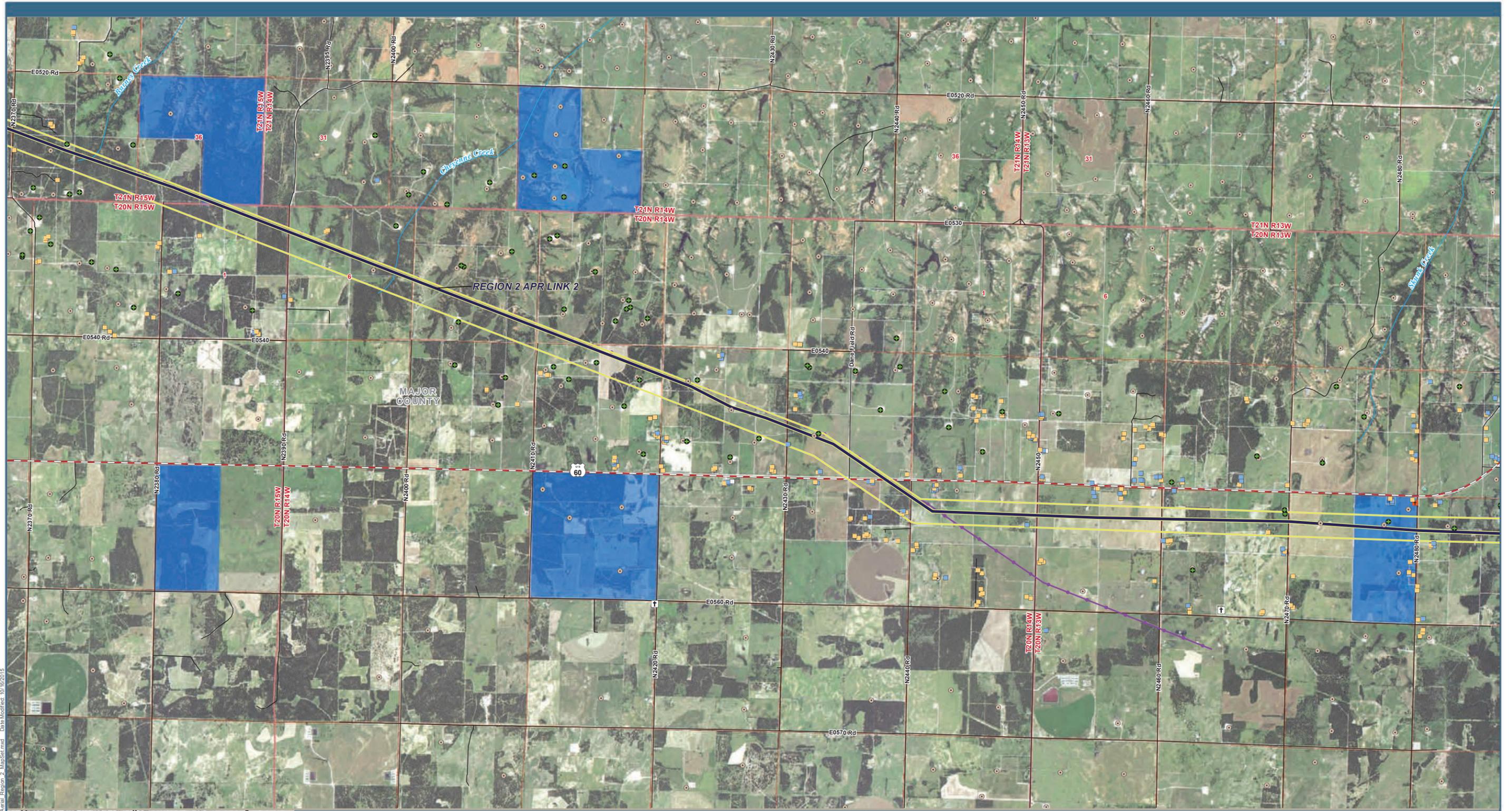
Jurisdiction

- State School Lands (owned or leased)

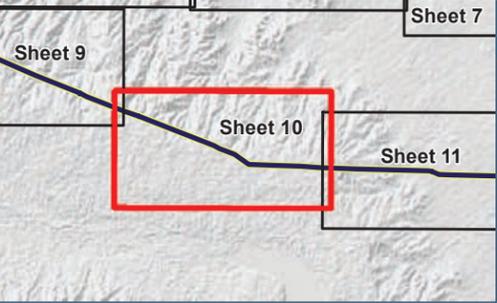
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 2, Sheet 9



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0 0.5 1 1.5 2 Miles

Project Features

- HVDC Applicant Proposed Route (APR)
- HVDC 1,000-ft Wide Corridor

Structures

- Residence
- Church
- Commercial/Industrial
- Agriculture
- ▲ Abandoned

Cemetery

- † Cemetery

Oil and Gas Wells

- Oil and Gas Wells

Transmission Lines

- 115kV; 138kV Transmission Line

Jurisdiction

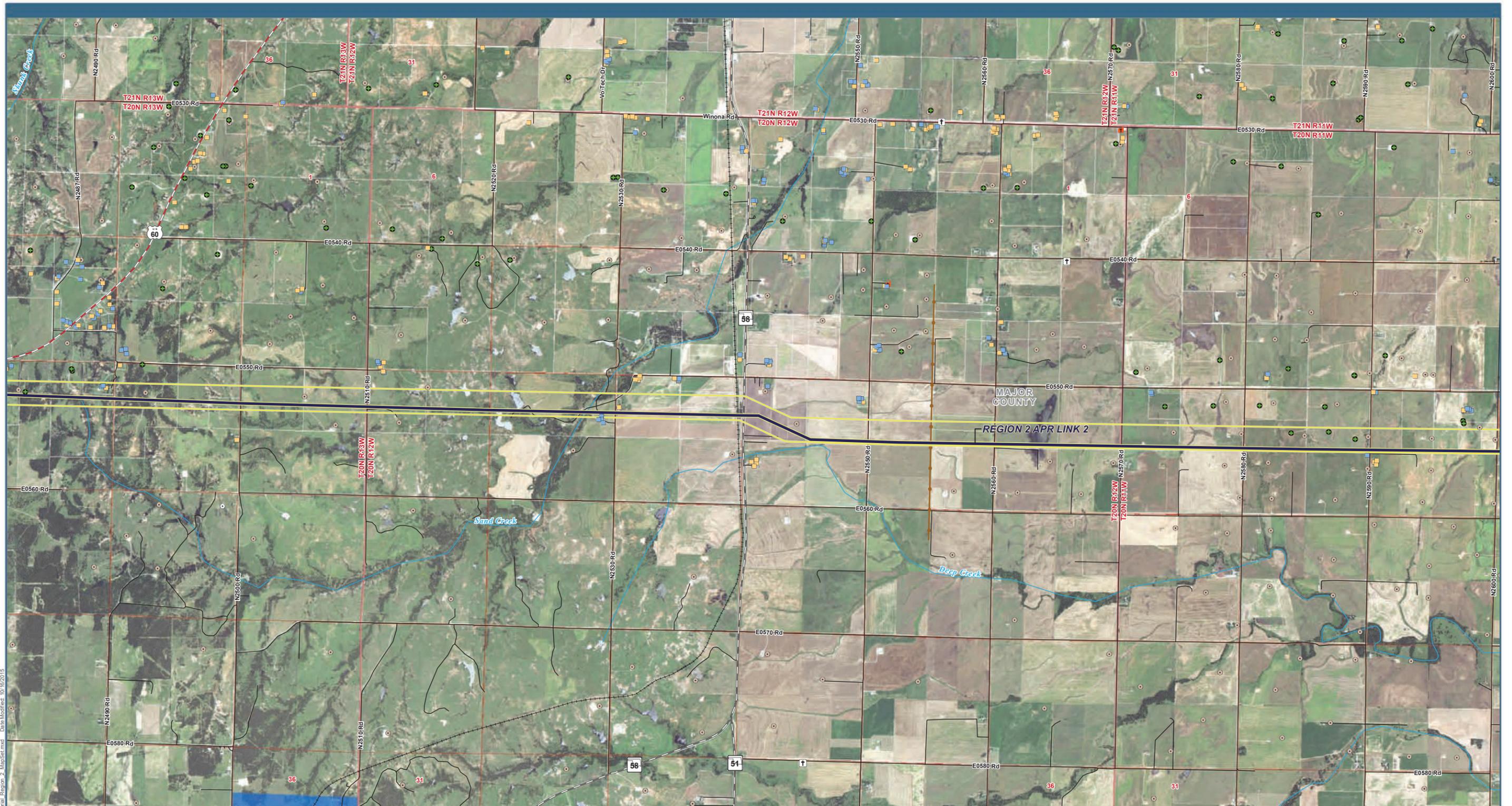
- State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

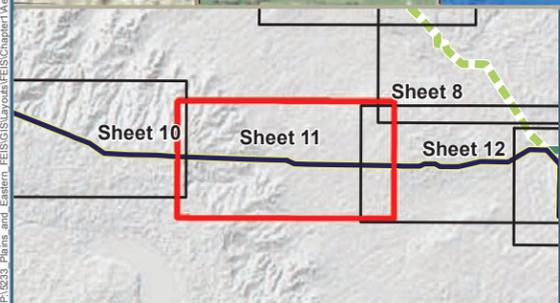
Plains & Eastern EIS

Figure 1.0-2: Aerial Map Region 2, Sheet 10



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Plains & Eastern EIS



0 0.5 1 1.5 2 Miles

Project Features

- HVDC Applicant Proposed Route (APR)
- HVDC 1,000-ft Wide Corridor

Structures

- Residence
- Church
- Commercial/Industrial
- Agriculture
- Cemetery

Oil and Gas Wells

- Oil and Gas Wells

Transmission Lines

- 69kV Transmission Line

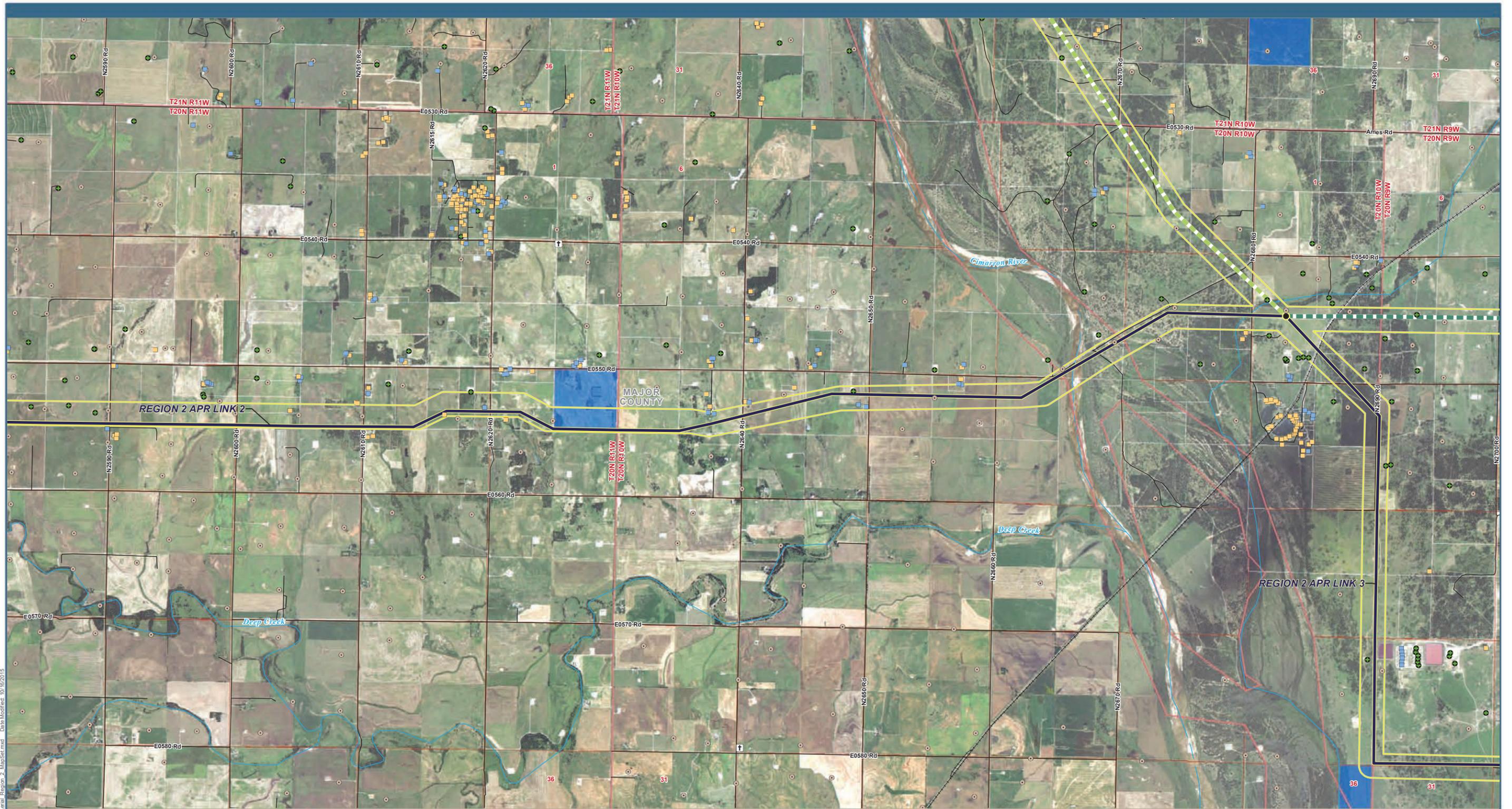
Jurisdiction

- State School Lands (owned or leased)

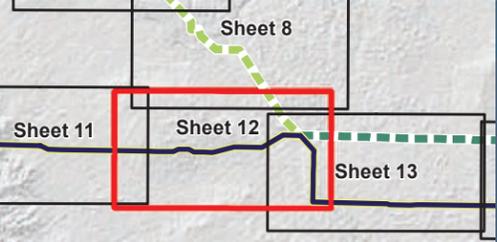
Note: Routes shown with representative lines not indicative of corridor or ROW widths

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 2, Sheet 11



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<p>Project Features</p> <ul style="list-style-type: none"> HVDC Applicant Proposed Route (APR) Link Node HVDC 1,000-ft Wide Corridor <p>Region 2 HVDC Alternative Routes</p> <ul style="list-style-type: none"> AR 2-A AR 2-B <p>Structures</p> <ul style="list-style-type: none"> Residence 	<ul style="list-style-type: none"> Commercial/Industrial Agriculture Cemetery <p>Oil and Gas Wells</p> <ul style="list-style-type: none"> Oil and Gas Wells <p>Jurisdiction</p> <ul style="list-style-type: none"> State School Lands (owned or leased)
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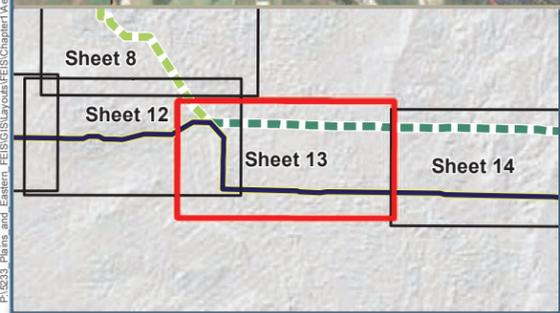
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCEd 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 2, Sheet 12



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0 0.5 1 1.5 2 Miles

Project Features

- HVDC Applicant Proposed Route (APR)
- Link Node
- HVDC 1,000-ft Wide Corridor

Region 2 HVDC Alternative Routes

- AR 2-A
- AR 2-B

Structures

- Residence
- Commercial/Industrial
- Agriculture
- Cemetery

Oil and Gas Wells

- Oil and Gas Wells

Jurisdiction

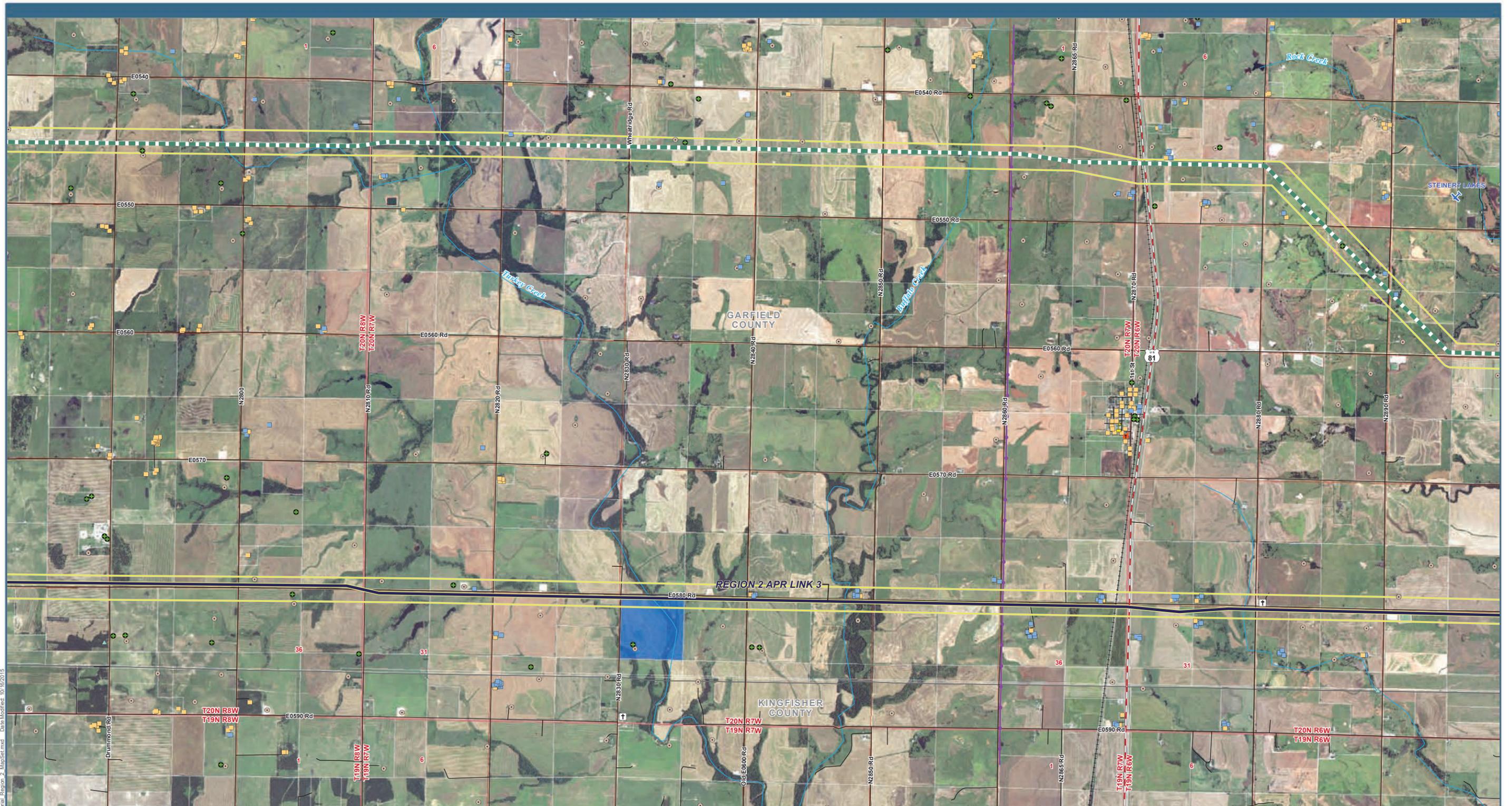
- State School Lands (owned or leased)

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 2, Sheet 13



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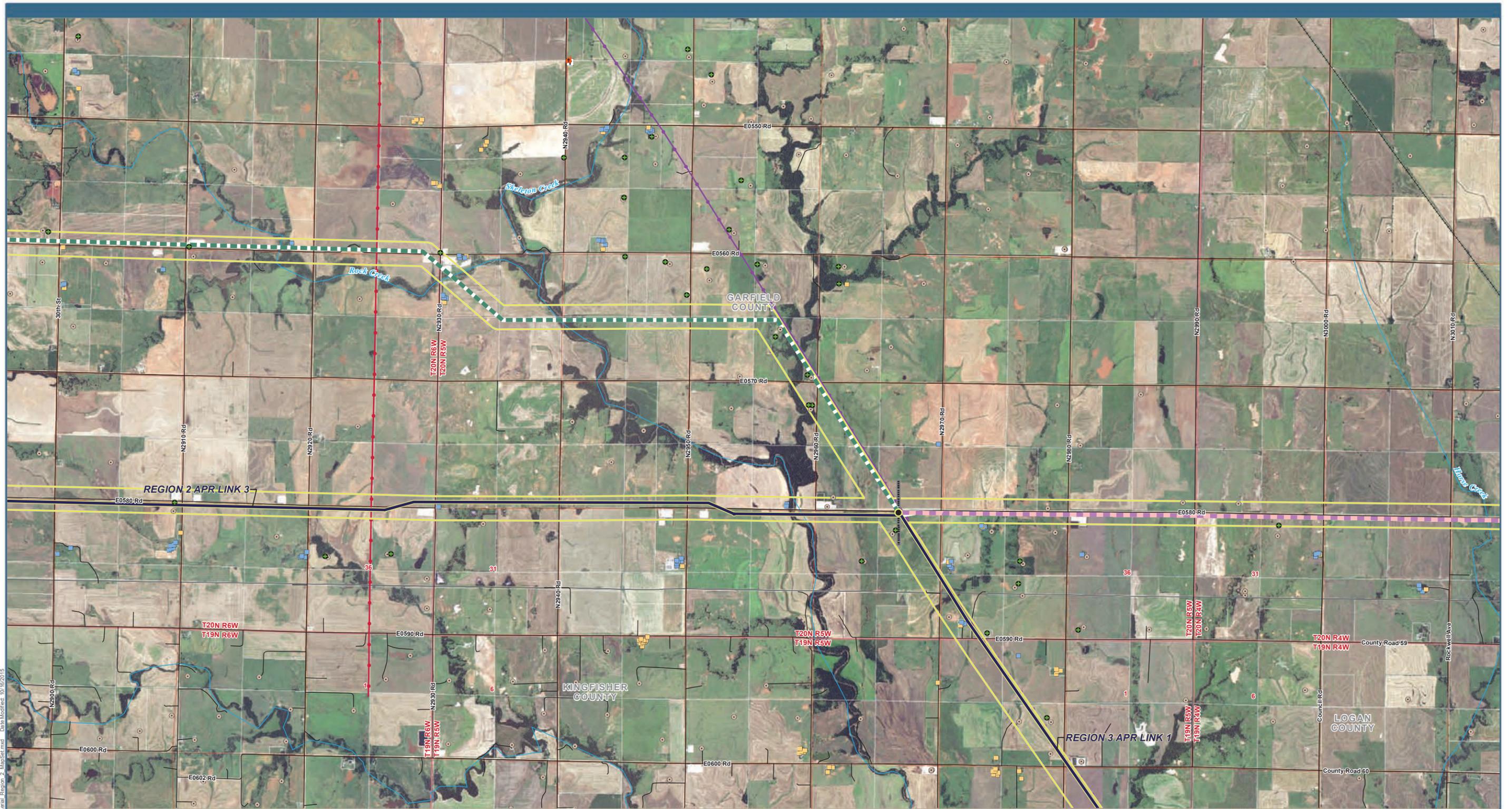
- | | | |
|---|---|---|
| <p>Project Features</p> <ul style="list-style-type: none"> — HVDC Applicant Proposed Route (APR) — HVDC 1,000-ft Wide Corridor <p>Region 2 HVDC Alternative Routes</p> <ul style="list-style-type: none"> — AR 2-B <p>Structures</p> <ul style="list-style-type: none"> ■ Residence ▲ School ■ Church | <ul style="list-style-type: none"> ● Commercial/Industrial ■ Agriculture ▲ Abandoned ⊕ Cemetery <p>Oil and Gas Wells</p> <ul style="list-style-type: none"> ● Oil and Gas Wells <p>Airports</p> <ul style="list-style-type: none"> ✈ Private Airport | <p>Transmission Lines</p> <ul style="list-style-type: none"> — 115kV; 138kV Transmission Line <p>Jurisdiction</p> <ul style="list-style-type: none"> ■ State School Lands (owned or leased) |
|---|---|---|

Note: Routes shown with representative lines not indicative of corridor or ROW widths

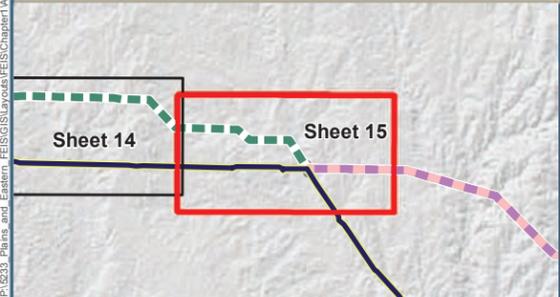
Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 2, Sheet 14



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- | | | |
|---|--|--|
| <p>Project Features</p> <ul style="list-style-type: none"> HVDC Applicant Proposed Route (APR) Link Node Region Break Line HVDC 1,000-ft Wide Corridor Region 2 HVDC Alternative Routes AR 2-B Region 3 HVDC Alternative Routes AR 3-A | <p>Structures</p> <ul style="list-style-type: none"> Residence Church Commercial/Industrial Agriculture Cemetery <p>Oil and Gas Wells</p> <ul style="list-style-type: none"> Oil and Gas Wells | <p>Transmission Lines</p> <ul style="list-style-type: none"> 115kV; 138kV Transmission Line 345kV Transmission Line |
|---|--|--|

Note: Routes shown with representative lines not indicative of corridor or ROW widths

Plains & Eastern EIS

Data Sources: Structures (Clean Line 2015a); Cemeteries (Clean Line 2015d); Airports (BTS 2013); Road Type [Highways (BTS 2013); County or Local Roads (TXDOT 2014, CSA 2007, AHTD 2006a, USCB 2000)]; Railroads (BTS 2013); Scenic Byways and Highways (FHWA 2013, Clean Line 2013c); Transmission Lines (Clean Line 2015c); Oil and Gas Wells (AOGC 2015, OCC 2015); Wild and Scenic Rivers (IWSRCC 1999); Streams (USGS 2004b); Jurisdiction (TPWD 2012, USGS 2012, AHTD 2006c, AGFC 2014, TWRA 2007, ODWC 2014); USFWS Approved Acquisition Area (USFWS 2014c); USFWS-owned Land (USFWS 2014d); USFS Administrative Forest Boundary (USFS 2014a); USFS-owned Land (USFS 2014c); Wilderness Area (USFS 2014b); The Nature Conservancy (TNC 2013); National Conservation Easement Database (NCED 2014); Historic Trails (NPS 2013); Aerial Photography (NAIP 2013a, NAIP 2013b, NAIP 2014a, NAIP 2014b)*

Figure 1.0-2: Aerial Map Region 2, Sheet 15