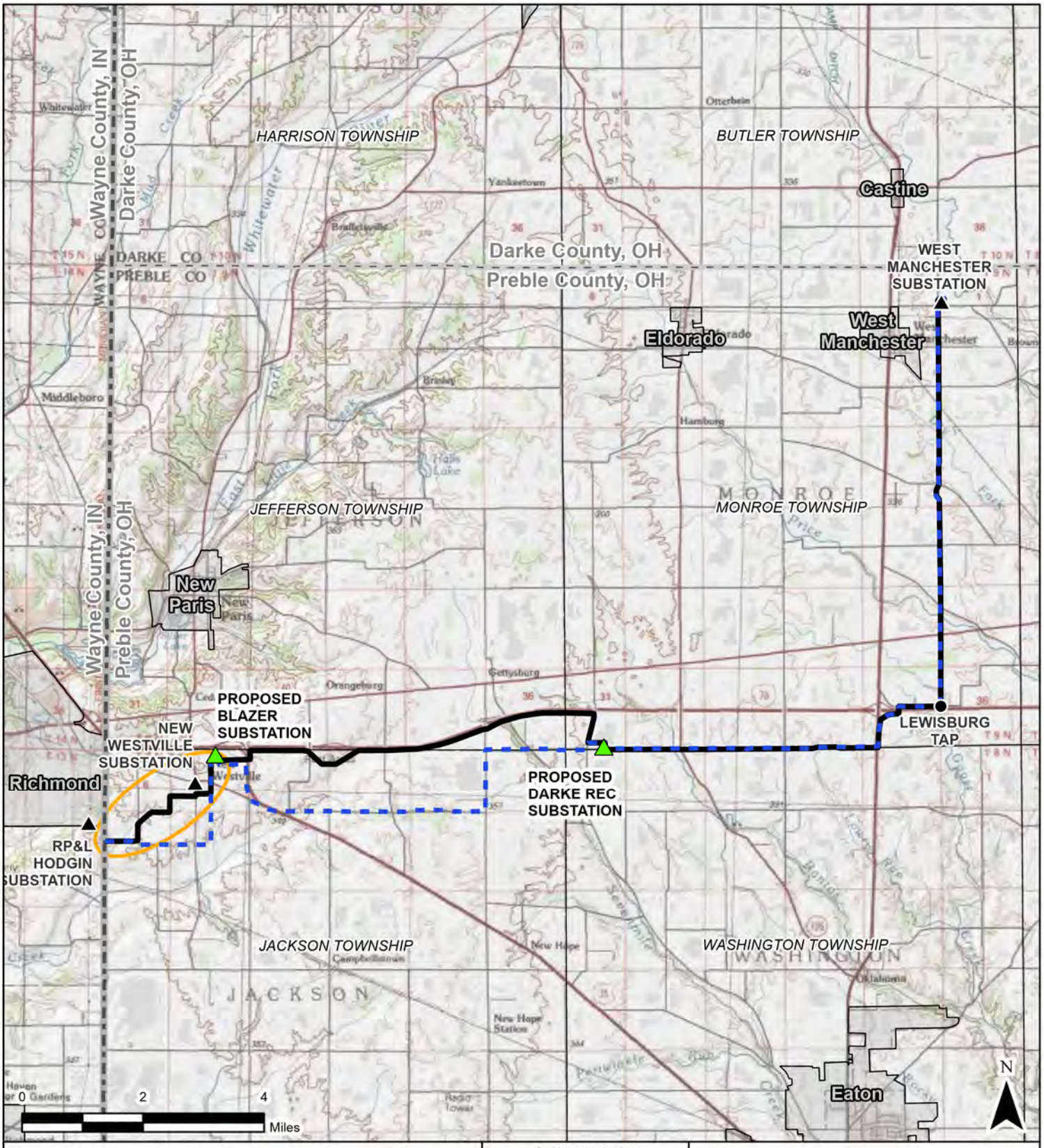


Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Preferred Route
- Alternate Route
- Route Adjustment Area
- City Boundary
- Township Boundary

NOTE:
USGS Topographic Quadrangle For Arcanum, Eaton North, Lewisburg, New Madison and New Paris, Ohio, and Whitewater, Indiana, obtained through ArcGIS Online Streaming Service. ESRI, 2022. AES, 2022.

Project Location

Preble County, Ohio

Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

AMENDMENT ROUTE ADJUSTMENT OVERVIEW

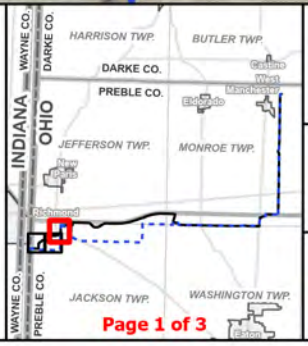
aes Ohio ARCADIS

MAP A1-1

Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Previously Submitted Route
- Route Adjustment
- Preferred Route
- Alternate Route
- City Boundary
- Township Boundary

NOTE:
Imagery obtained from Preble County, 2021. AES, 2022. ODOT, 2022. Indiana Map, 2021. ESRI, 2022. Preble County, 2023.



Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

AMENDMENT ROUTE ADJUSTMENT

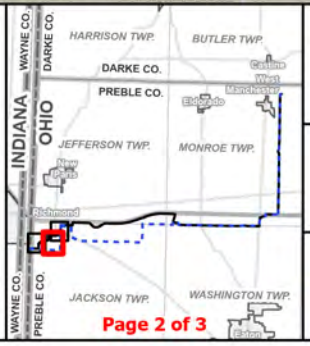
aes Ohio ARCADIS

MAP
A1-2.1

Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Previously Submitted Route
- Route Adjustment
- Preferred Route
- Alternate Route
- City Boundary
- Township Boundary

NOTE:
Imagery obtained from Preble County, 2021. AES, 2022. ODOT, 2022. Indiana Map, 2021. ESRI, 2022. Preble County, 2023.



Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

AMENDMENT ROUTE ADJUSTMENT

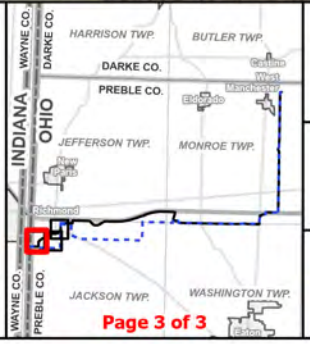
aes Ohio ARCADIS

MAP
A1-2.2

Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Previously Submitted Route
- Route Adjustment
- Preferred Route
- Alternate Route
- City Boundary
- Township Boundary

NOTE:
Imagery obtained from Preble County, 2021. AES, 2022. ODOT, 2022. Indiana Map, 2021. ESRI, 2022. Preble County, 2023.

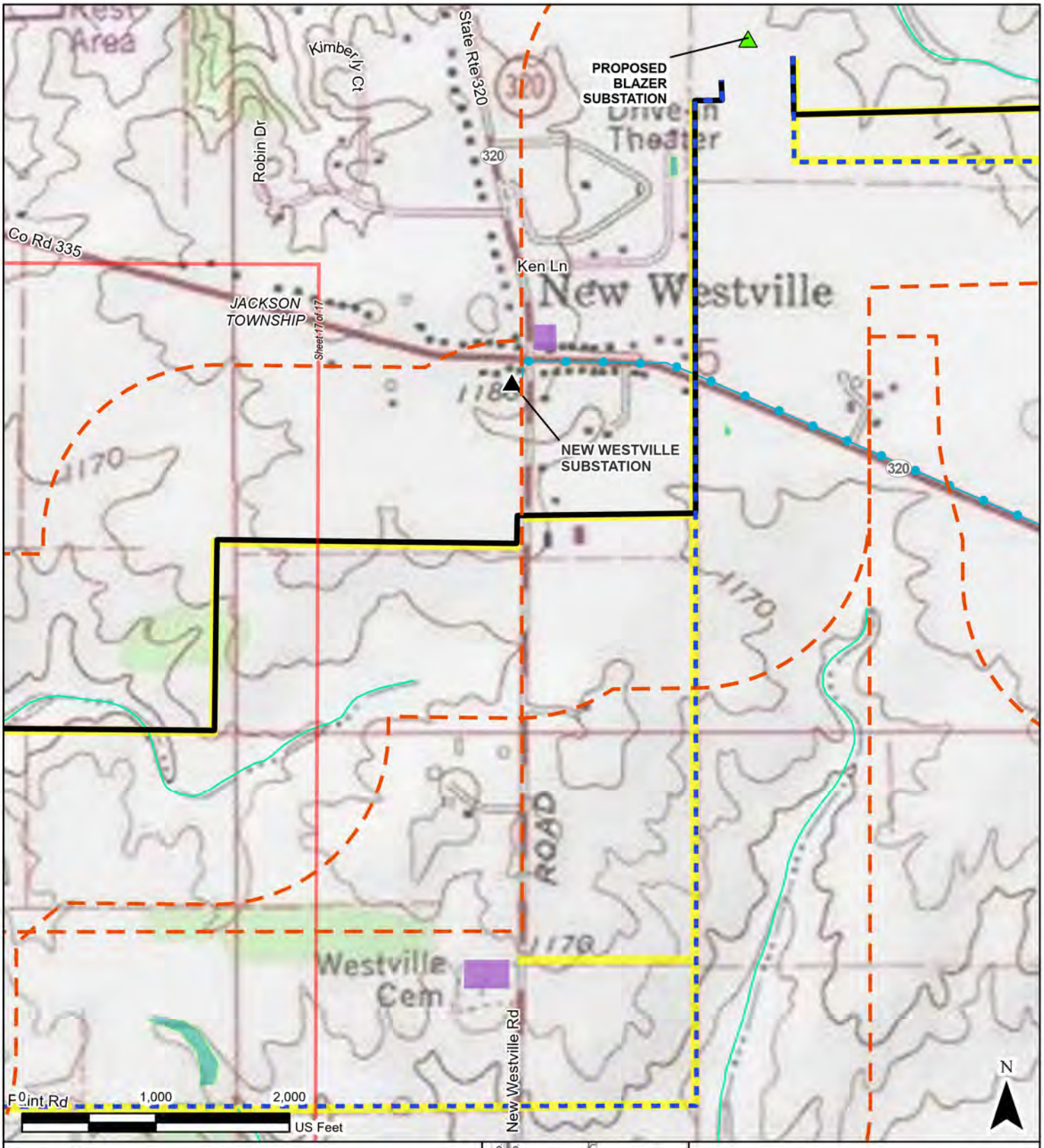


Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

AMENDMENT ROUTE ADJUSTMENT

aes Ohio ARCADIS

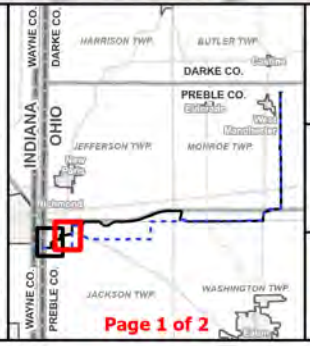
MAP
A1-2.3



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Preferred Route
- Alternate Route
- Proposed Temporary Access
- Existing AES Transmission Line
- Existing Gas Pipeline
- Stream (NHD)
- Railroad
- Wetland (NWI)
- Lake/Pond (NHD)
- Institutional
- 2000-Foot Corridor
- City Boundary
- Township Boundary

NOTE:
USGS Topographic Quadrangle For Arcanum, Eaton North, Lewisburg, New Madison and New Paris, Ohio, and Whitewater, Indiana, obtained through ArcGIS Online Streaming Service. AES, 2022. ODOT, 2022. Indiana Map, 2021. ESRI, 2022. NHD, 2020. NWI, 2020. NPMS, 2023. Preble County, 2023.

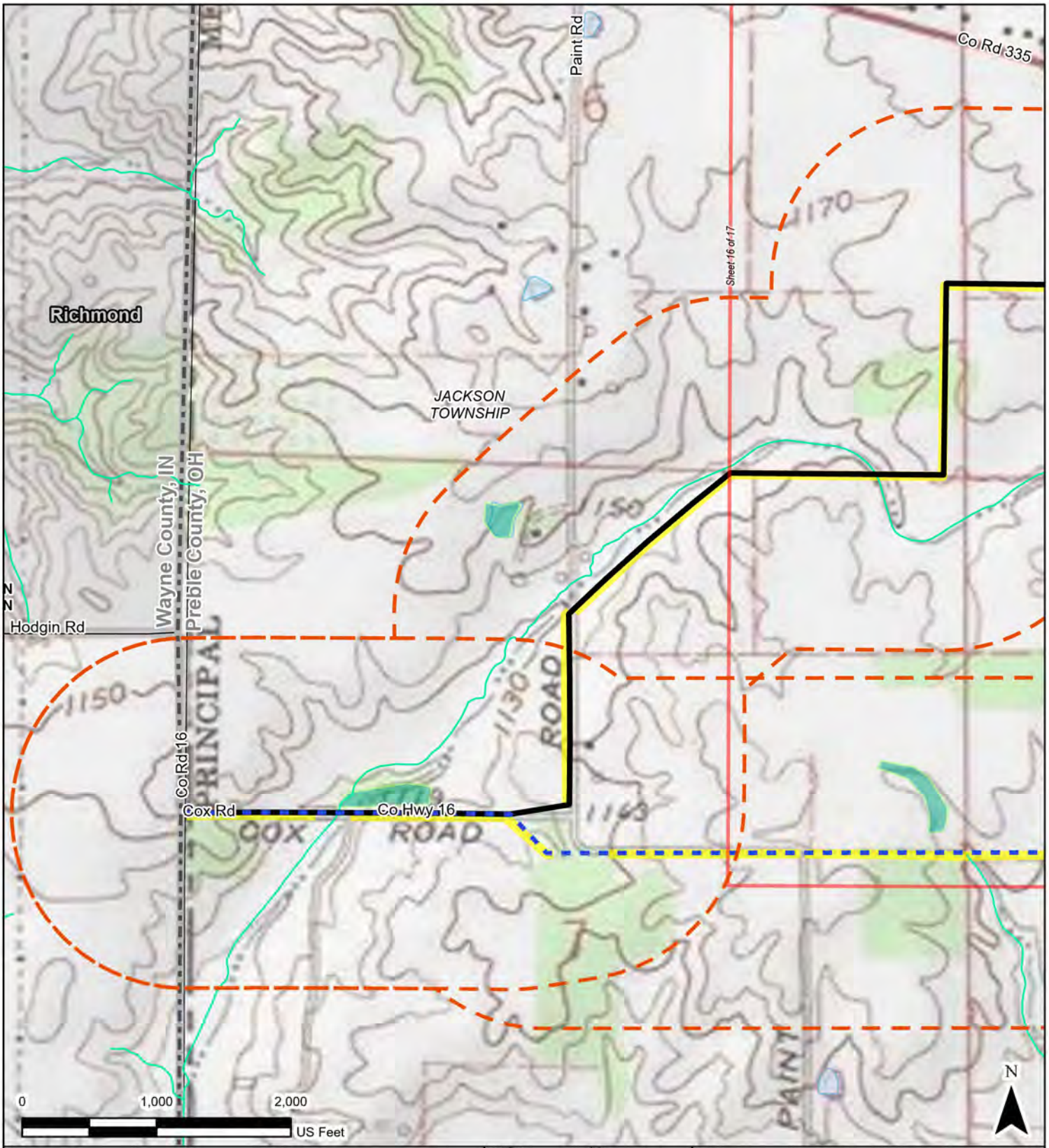


Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 PROJECT DESCRIPTION

aes Ohio ARCADIS

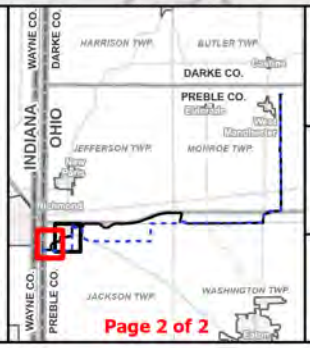
MAP 5-1.16



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Preferred Route
- Alternate Route
- Proposed Temporary Access
- Existing AES Transmission Line
- Existing Gas Pipeline
- Stream (NHD)
- Railroad
- Wetland (NWI)
- Lake/Pond (NHD)
- Institutional
- 2000-Foot Corridor
- City Boundary
- Township Boundary

NOTE:
USGS Topographic Quadrangle For Arcanum, Eaton North, Lewisburg, New Madison and New Paris, Ohio, and Whitewater, Indiana, obtained through ArcGIS Online Streaming Service. AES, 2022. ODOT, 2022. Indiana Map, 2021. ESRI, 2022. NHD, 2020. NWI, 2020. NPMS, 2023. Preble County, 2023.



Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 PROJECT DESCRIPTION

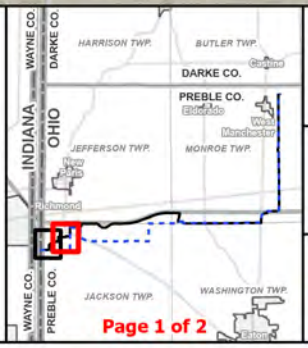
aes Ohio ARCADIS

MAP 5-1.17

Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Proposed Structure Preferred Route
- Proposed Structure Alternate Route
- Proposed Structure Common Route
- Preferred Route
- Alternate Route
- Proposed Temporary Access
- Right-of-Way
- City Boundary
- Township Boundary

NOTE:
Imagery obtained from Preble County, 2021. AES, 2022. ODOT, 2022. Indiana Map, 2021. ESRI, 2022. Preble County, 2023.



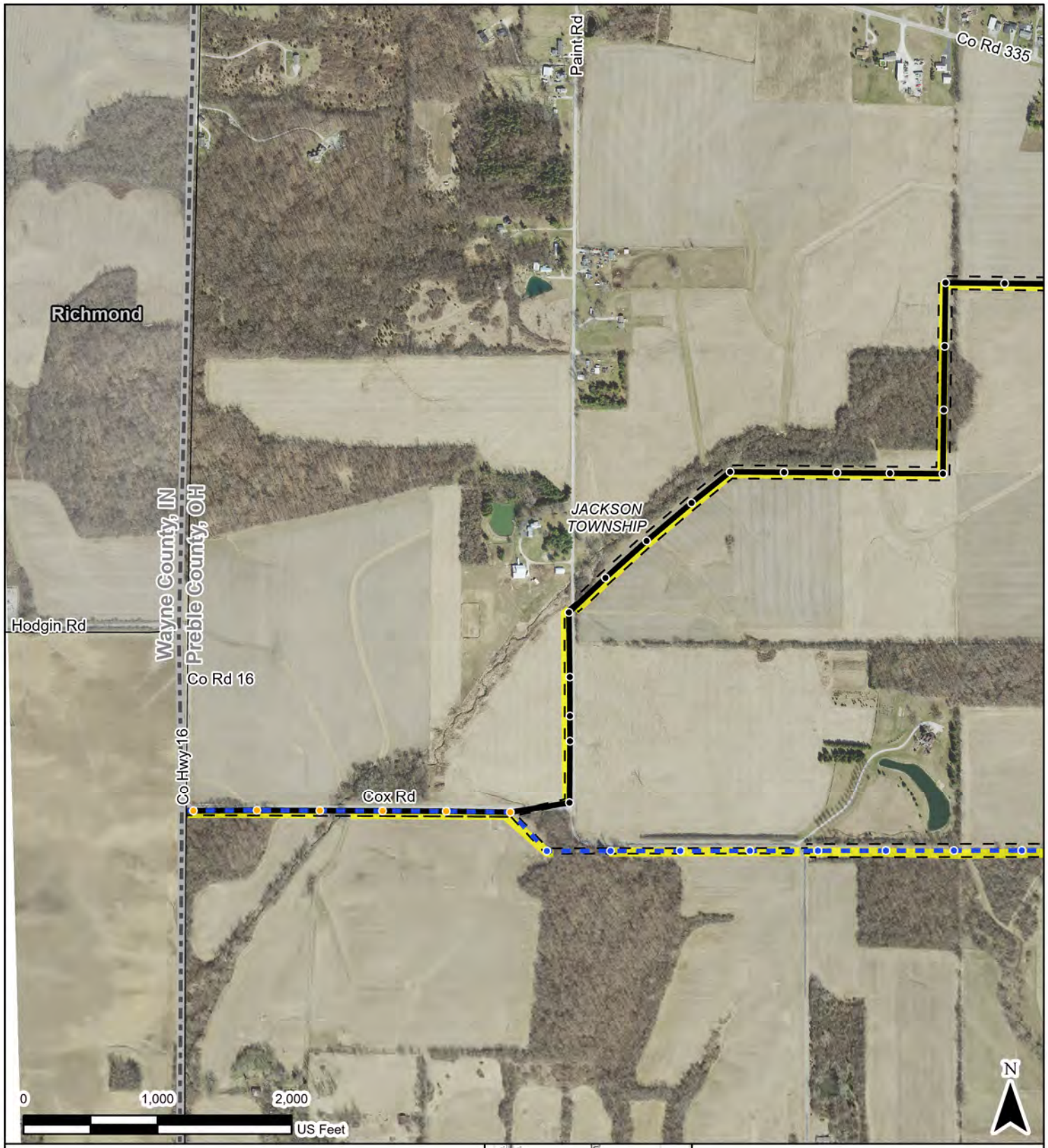
Page 1 of 2

Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 FACILITIES LAYOUT

aes Ohio ARCADIS

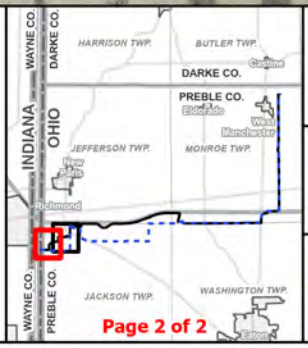
MAP 5-2.16



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Proposed Structure Preferred Route
- Proposed Structure Alternate Route
- Proposed Structure Common Route
- Preferred Route
- Alternate Route
- Proposed Temporary Access
- Right-of-Way
- City Boundary
- Township Boundary

NOTE:
Imagery obtained from Preble County, 2021. AES, 2022. ODOT, 2022. Indiana Map, 2021. ESRI, 2022. Preble County, 2023.

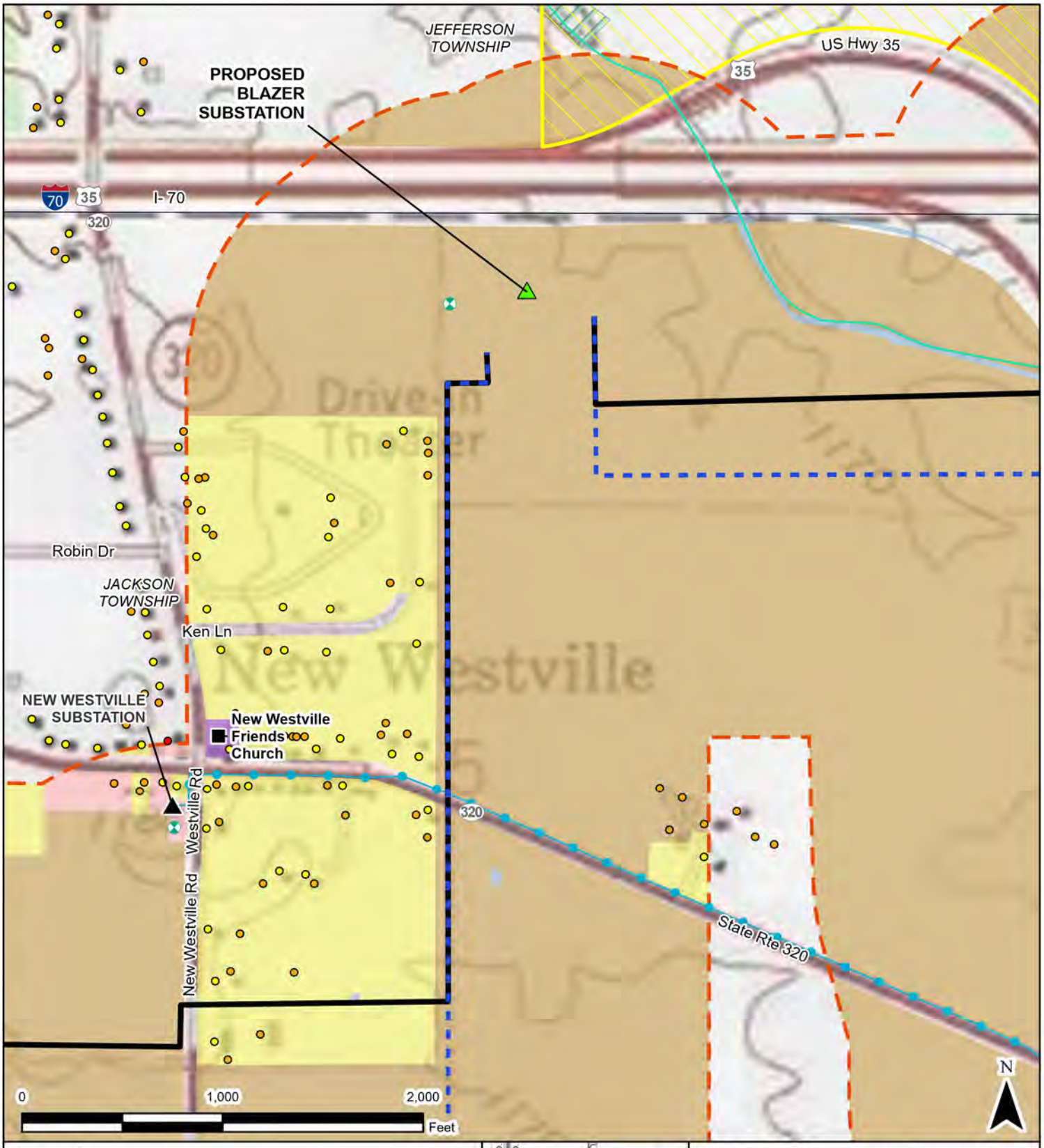


Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 FACILITIES LAYOUT

aes Ohio ARCADIS

MAP 5-2.17



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Cemetery
- Place of Worship
- Residence
- Commercial/ Industrial
- Outbuilding
- Communication Tower
- Preferred Route
- Alternate Route
- Stream (NHD)
- Existing AES Transmission Line
- Lake/Pond (NHD)
- Floodplain (FEMA)
- Agricultural District
- Agricultural
- Aquatic Resource
- Commerical/ Industrial
- Institutional
- Residential
- Woodlot
- 2000-Foot Corridor
- Township Boundary
- City Boundary

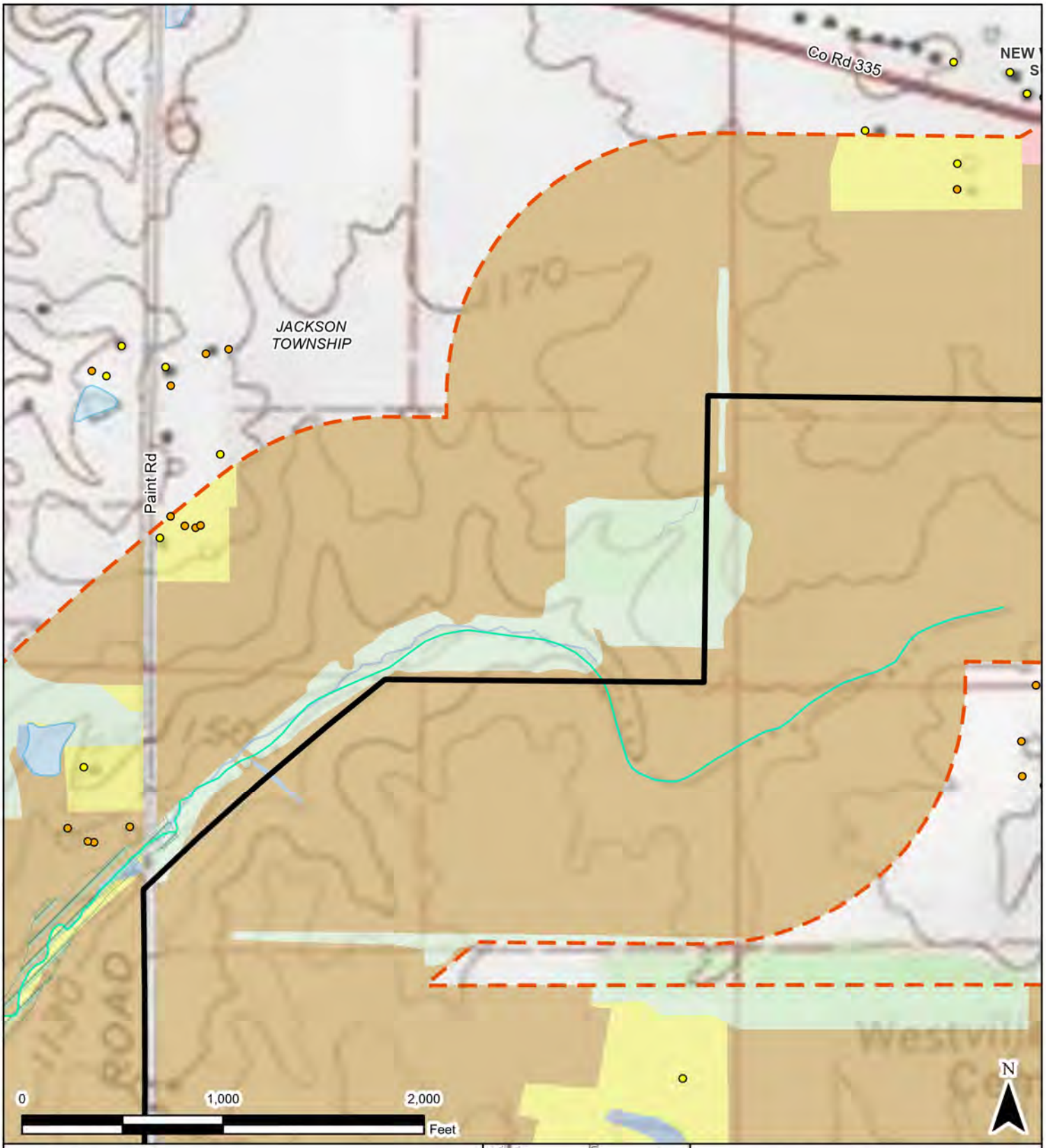
NOTE:
USGS Topographic Quadrangle For Arcanum, Eaton North, Lewisburg, New Madison and New Paris, Ohio, and Whitewater, Indiana, obtained through ArcGIS Online Streaming Service. AES, 2022. NHD, 2020. NWI, 2020. GNIS, 2020. OHPO, 2022. Indiana Map, 2021. Microsoft, 2022. ODOT, 2022. Preble County, 2023. FEMA, 2019.

Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 LAND USE AND CONSTRAINTS

aes Ohio ARCADIS

MAP 7-1.29



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Cemetery
- Place of Worship
- Residence
- Commercial/ Industrial
- Outbuilding
- Communication Tower
- Preferred Route
- Alternate Route
- Stream (NHD)
- Existing AES Transmission Line
- Lake/Pond (NHD)
- Floodplain (FEMA)
- Agricultural District
- Agricultural
- Aquatic Resource
- Commerical/ Industrial
- Institutional
- Residential
- Woodlot
- 2000-Foot Corridor
- Township Boundary
- City Boundary

NOTE:
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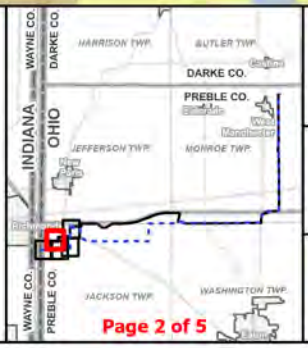
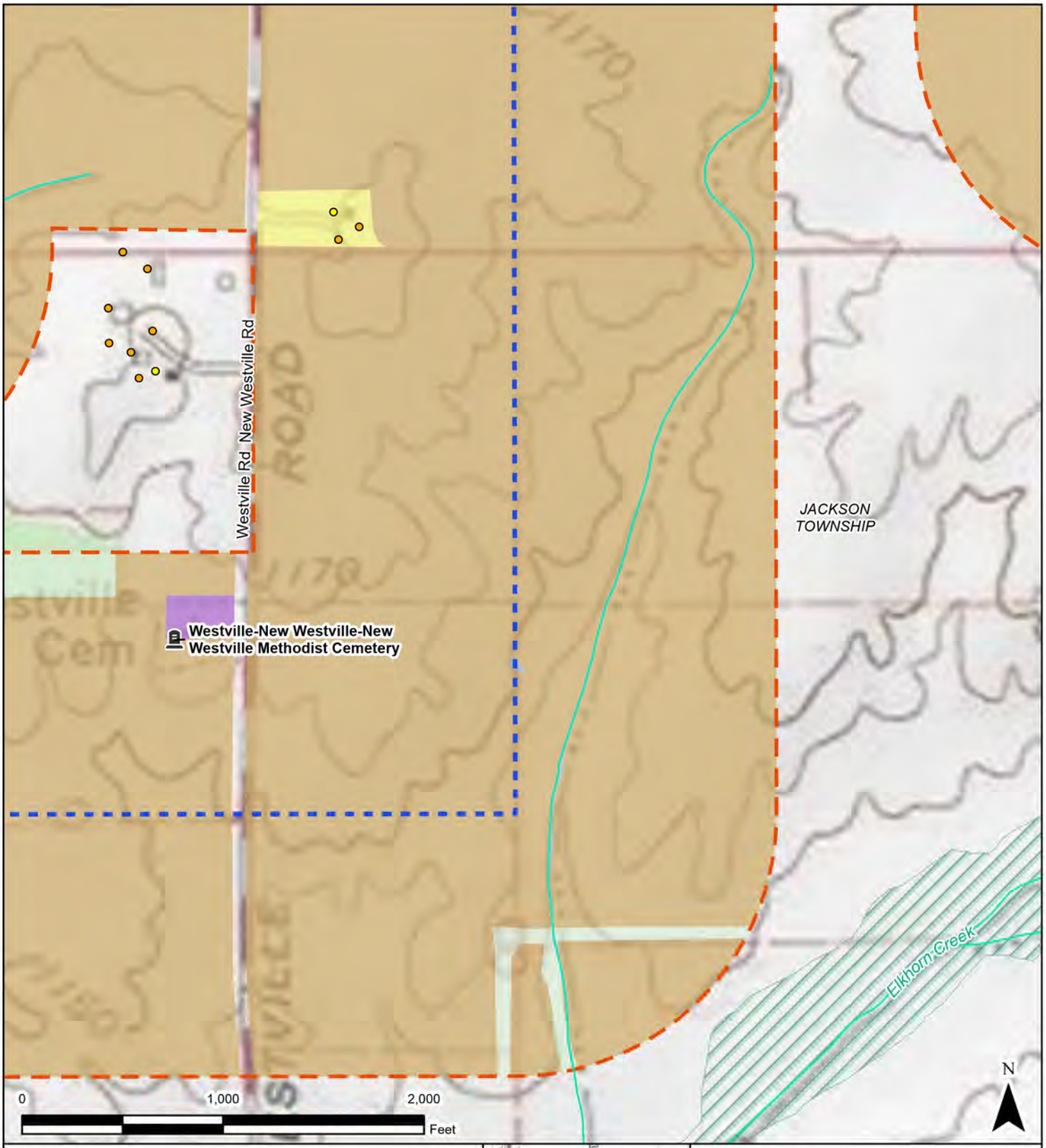


Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 LAND USE AND CONSTRAINTS

aes Ohio ARCADIS

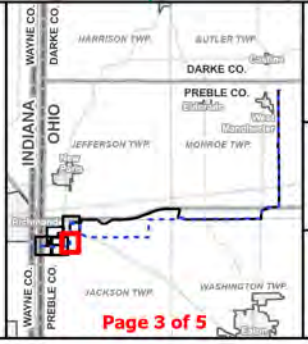
MAP 7-1.30



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Cemetery
- Place of Worship
- Residence
- Commercial/ Industrial
- Outbuilding
- Communication Tower
- Preferred Route
- Alternate Route
- Stream (NHD)
- Existing AES Transmission Line
- Lake/Pond (NHD)
- Floodplain (FEMA)
- Agricultural District
- Agricultural
- Aquatic Resource
- Commerical/ Industrial
- Institutional
- Residential
- Woodlot
- 2000-Foot Corridor
- Township Boundary
- City Boundary

NOTE:
USGS Topographic Quadrangle For Arcanum, Eaton North, Lewisburg, New Madison and New Paris, Ohio, and Whitewater, Indiana, obtained through ArcGIS Online Streaming Service. AES, 2022. NHD, 2020. NWI, 2020. GNIS, 2020. OHPO, 2022. Indiana Map, 2021. Microsoft, 2022. ODOT, 2022. Preble County, 2023. FEMA, 2019.

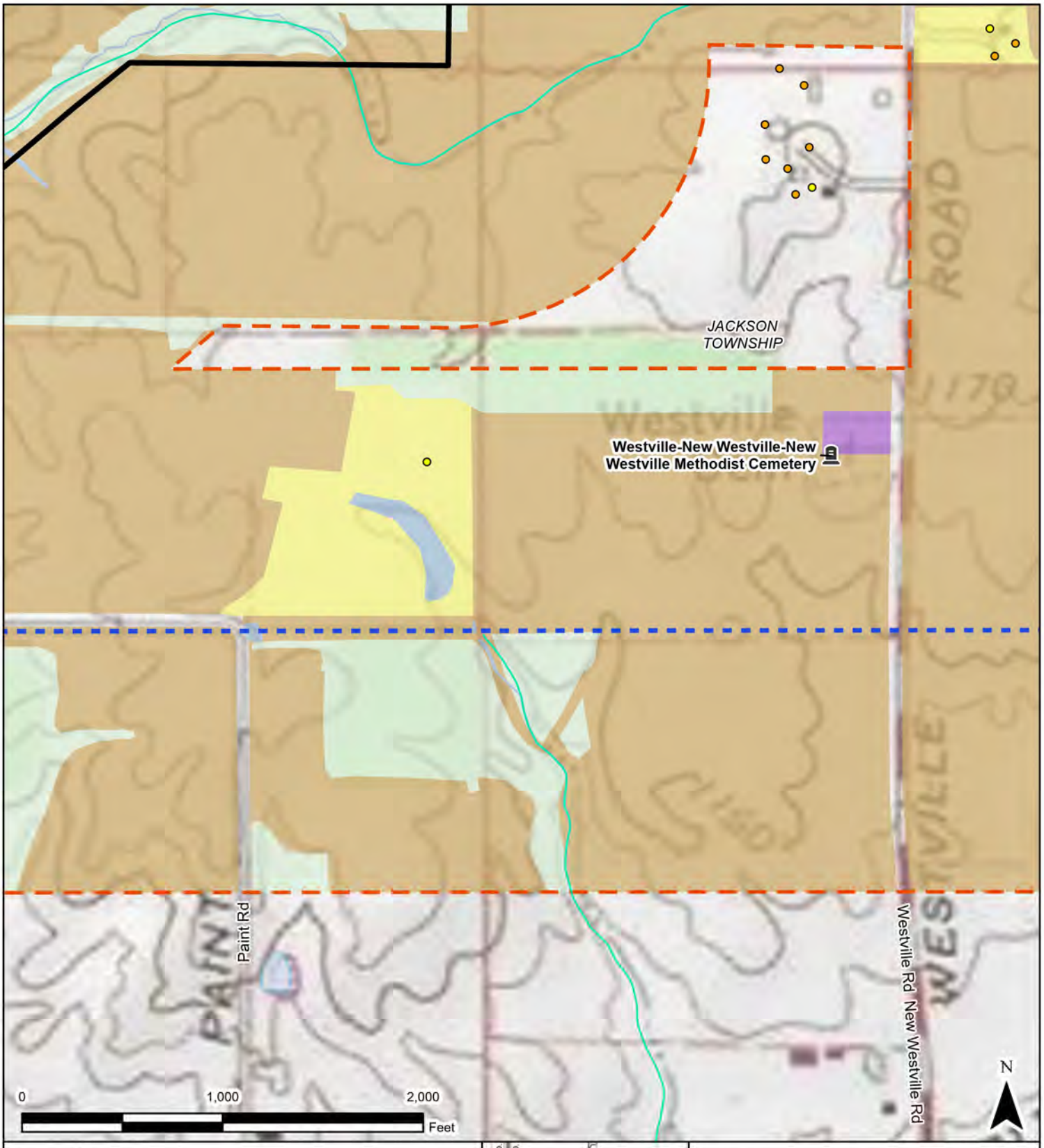


Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 LAND USE AND CONSTRAINTS

aes Ohio ARCADIS

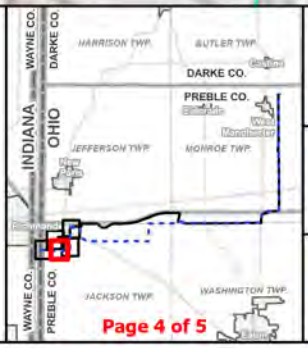
MAP 7-1.31



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Cemetery
- Place of Worship
- Residence
- Commercial/ Industrial
- Outbuilding
- Communication Tower
- Preferred Route
- Alternate Route
- Stream (NHD)
- Existing AES Transmission Line
- Lake/Pond (NHD)
- Floodplain (FEMA)
- Agricultural District
- Agricultural
- Aquatic Resource
- Commerical/ Industrial
- Institutional
- Residential
- Woodlot
- 2000-Foot Corridor
- Township Boundary
- City Boundary

NOTE:
USGS Topographic Quadrangle For Arcanum, Eaton North, Lewisburg, New Madison and New Paris, Ohio, and Whitewater, Indiana, obtained through ArcGIS Online Streaming Service. AES, 2022. NHD, 2020. NWI, 2020. GNIS, 2020. OHPO, 2022. Indiana Map, 2021. Microsoft, 2022. ODOT, 2022. Preble County, 2023. FEMA, 2019.

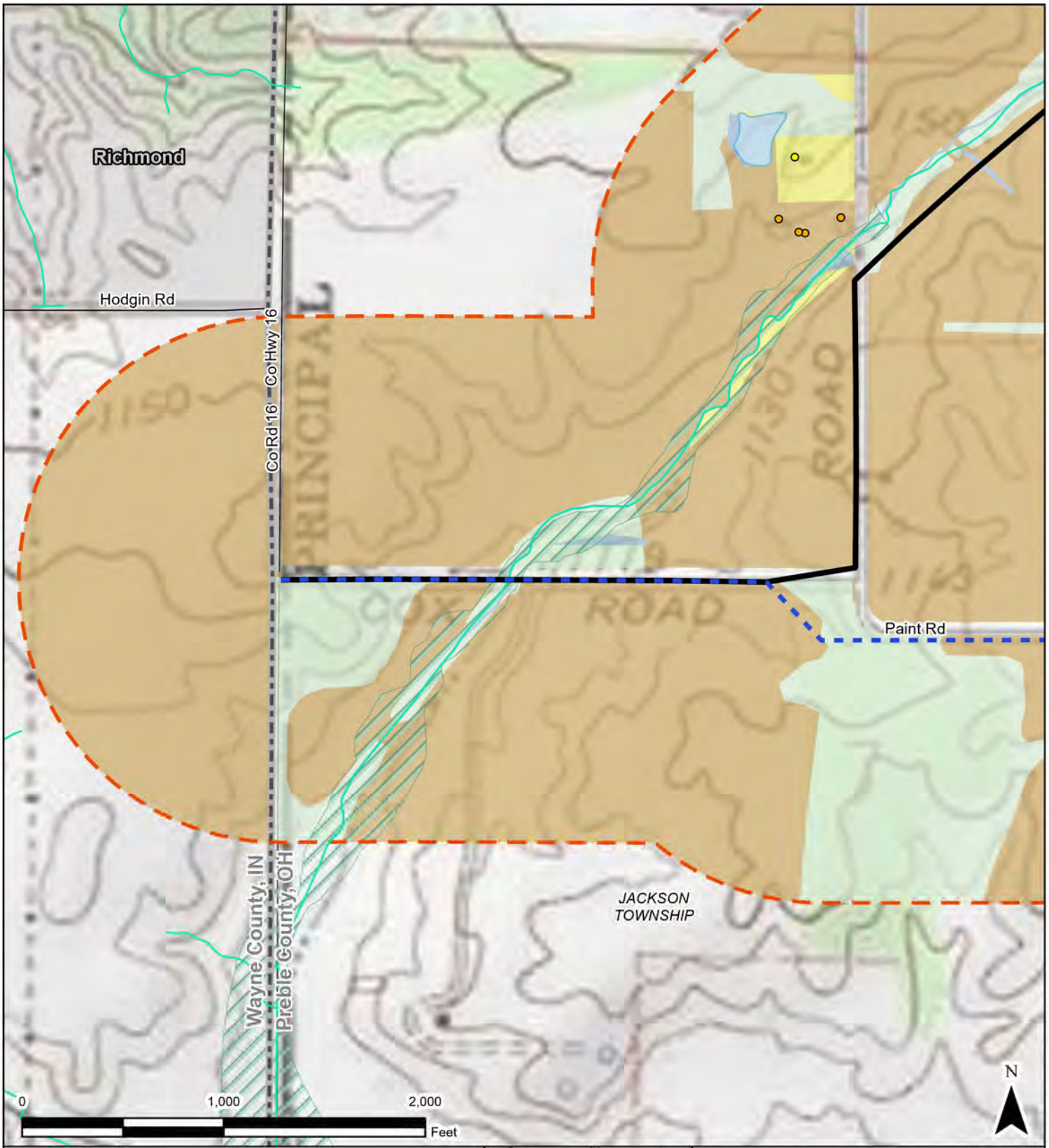


Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 LAND USE AND CONSTRAINTS

aes Ohio ARCADIS

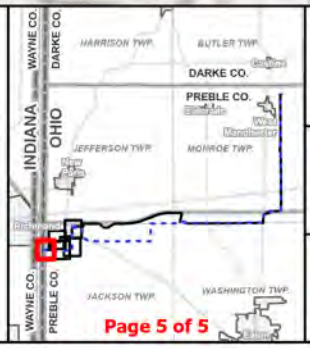
MAP 7-1.32



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Cemetery
- Place of Worship
- Residence
- Commercial/ Industrial
- Outbuilding
- Communication Tower
- Preferred Route
- Alternate Route
- Stream (NHD)
- Existing AES Transmission Line
- Lake/Pond (NHD)
- Floodplain (FEMA)
- Agricultural District
- Agricultural
- Aquatic Resource
- Commerical/ Industrial
- Institutional
- Residential
- Woodlot
- 2000-Foot Corridor
- Township Boundary
- City Boundary

NOTE:
USGS Topographic Quadrangle For Arcanum, Eaton North, Lewisburg, New Madison and New Paris, Ohio, and Whitewater, Indiana, obtained through ArcGIS Online Streaming Service. AES, 2022. NHD, 2020. NWI, 2020. GNIS, 2020. OHPO, 2022. Indiana Map, 2021. Microsoft, 2022. ODOT, 2022. Preble County, 2023. FEMA, 2019.

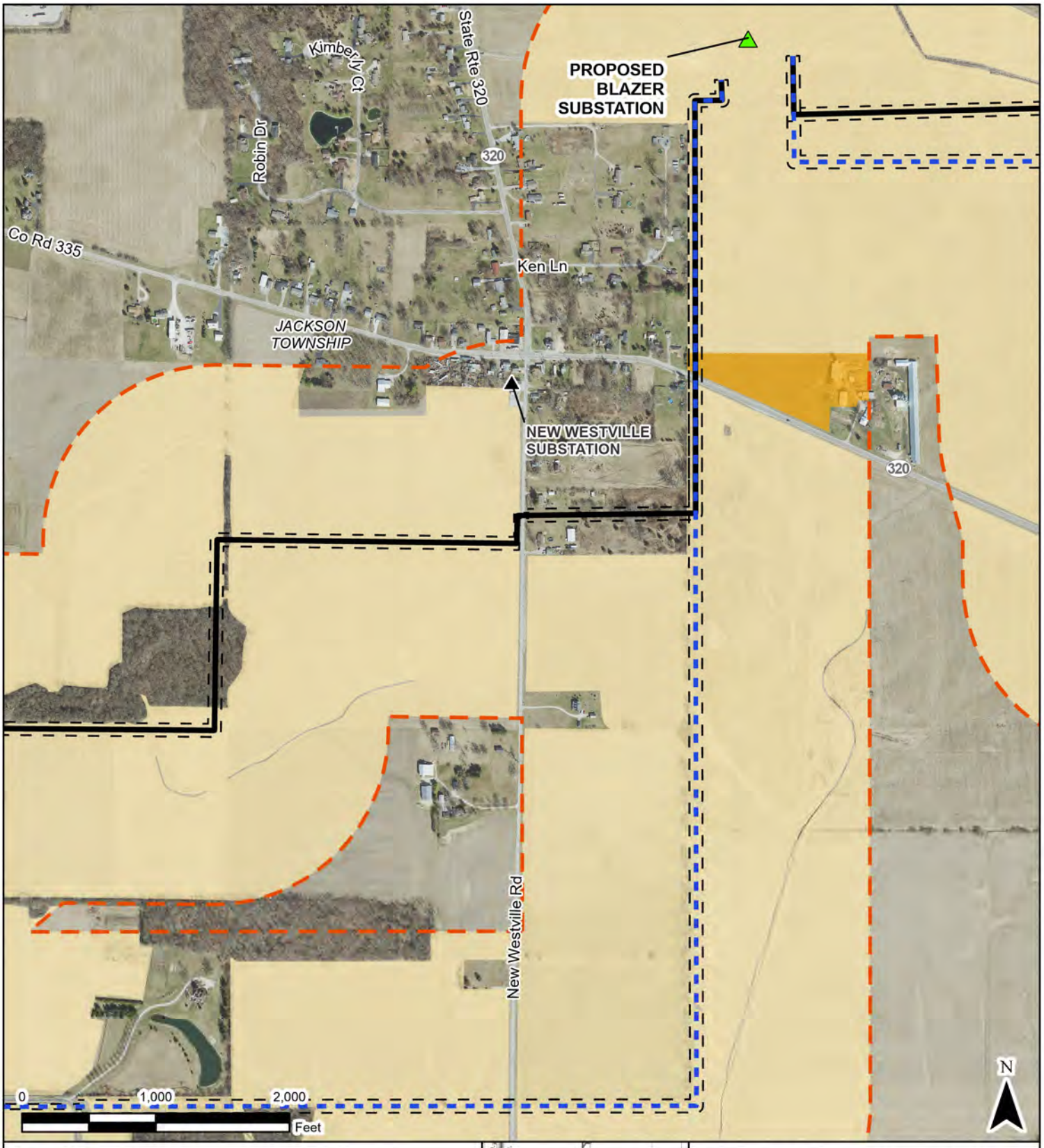


Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 LAND USE AND CONSTRAINTS

aes Ohio ARCADIS

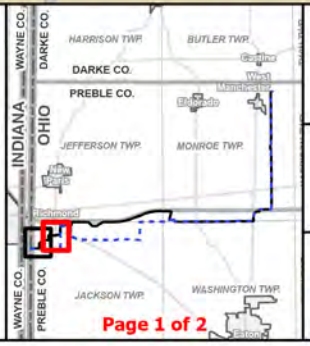
MAP 7-1.33



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Preferred Route
- Alternate Route
- Agricultural District
- Agricultural Facilities
- Cultivated Crop
- Hay/Fallow
- Pasture
- Right-of-Way
- 2000-Foot Corridor
- City Boundary
- Township Boundary

NOTE:
Imagery obtained from Preble County, 2021. ODOT, 2022. Indiana Map, 2021. ESRI, 2022. Preble County, 2023. AES, 2022. Preble County, 2023.

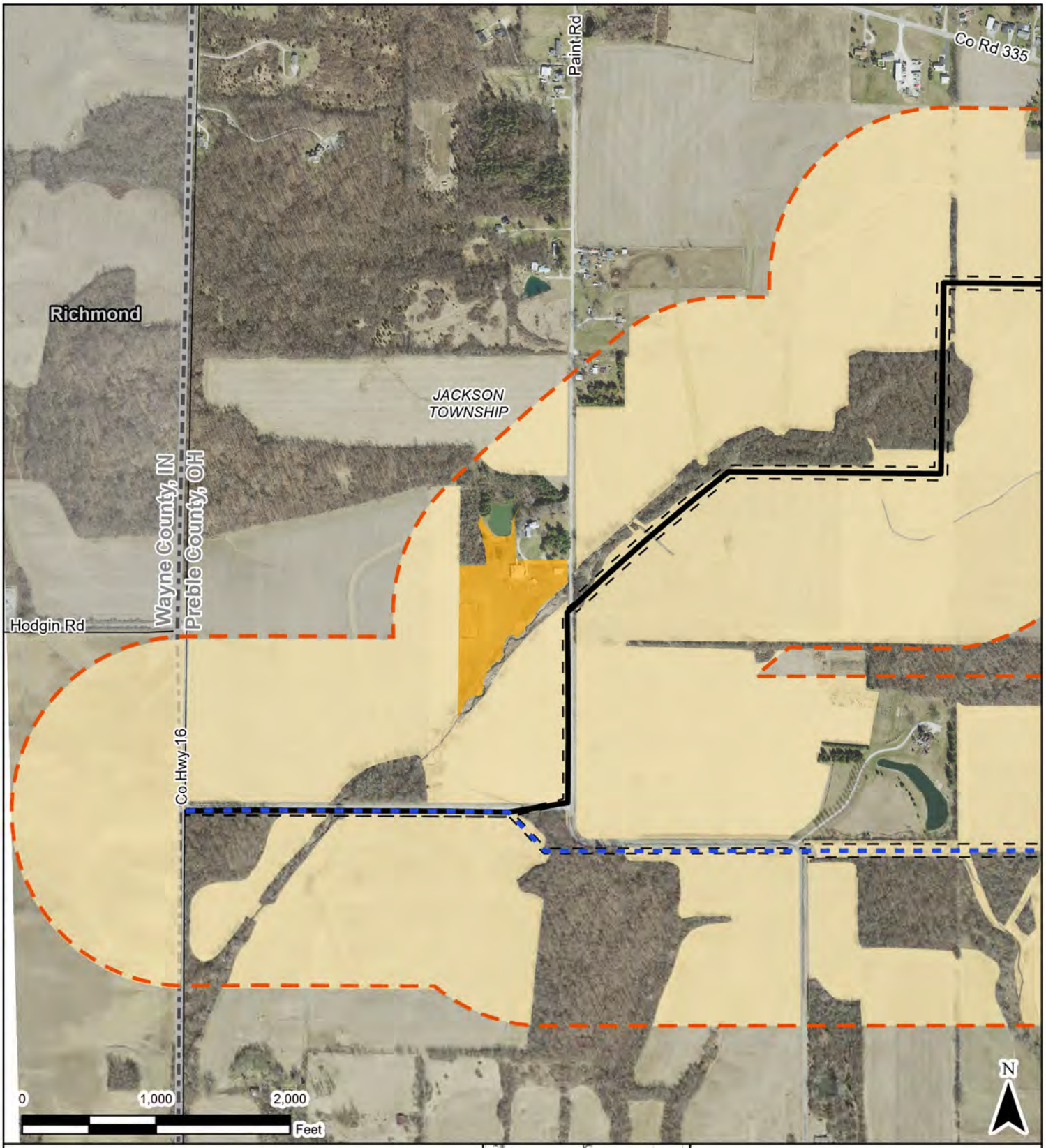


Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 AGRICULTURAL LANDS

aes Ohio ARCADIS

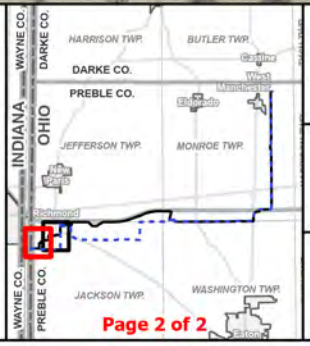
MAP 7-2.16



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Preferred Route
- Alternate Route
- Agricultural District
- Agricultural Facilities
- Cultivated Crop
- Hay/Fallow
- Pasture
- Right-of-Way
- 2000-Foot Corridor
- City Boundary
- Township Boundary

NOTE:
Imagery obtained from Preble County, 2021. ODOT, 2022. Indiana Map, 2021. ESRI, 2022. Preble County, 2023. AES, 2022. Preble County, 2023.



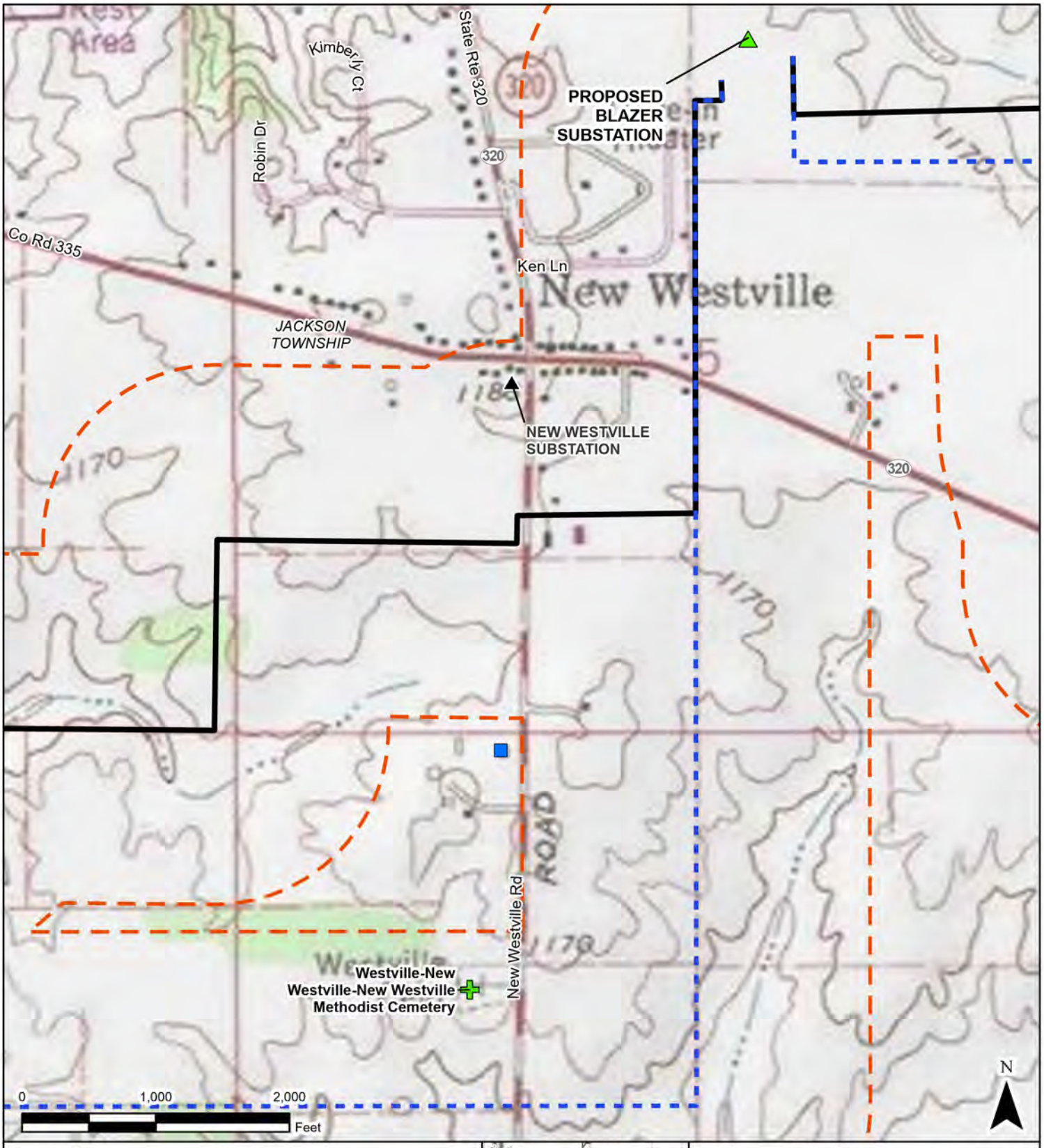
Page 2 of 2

Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 AGRICULTURAL LANDS

aes Ohio ARCADIS

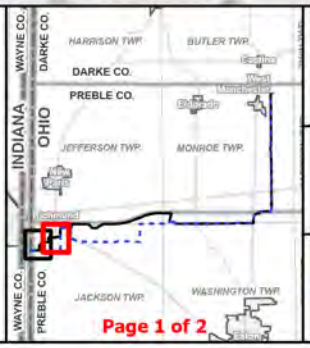
MAP 7-2.17



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Architectural and Historical Resource
- OGS Cemetery
- Preferred Route
- Alternate Route
- Historic National Road
- 2000-Foot Corridor
- City Boundary
- Township Boundary

NOTE:
USGS Topographic Quadrangle For Arcanum, Eaton North, Lewisburg, New Madison and New Paris, Ohio, and Whitewater, Indiana, obtained through ArcGIS Online Streaming Service. NPS, 2022. OHPO, 2022. ODOT, 2023.

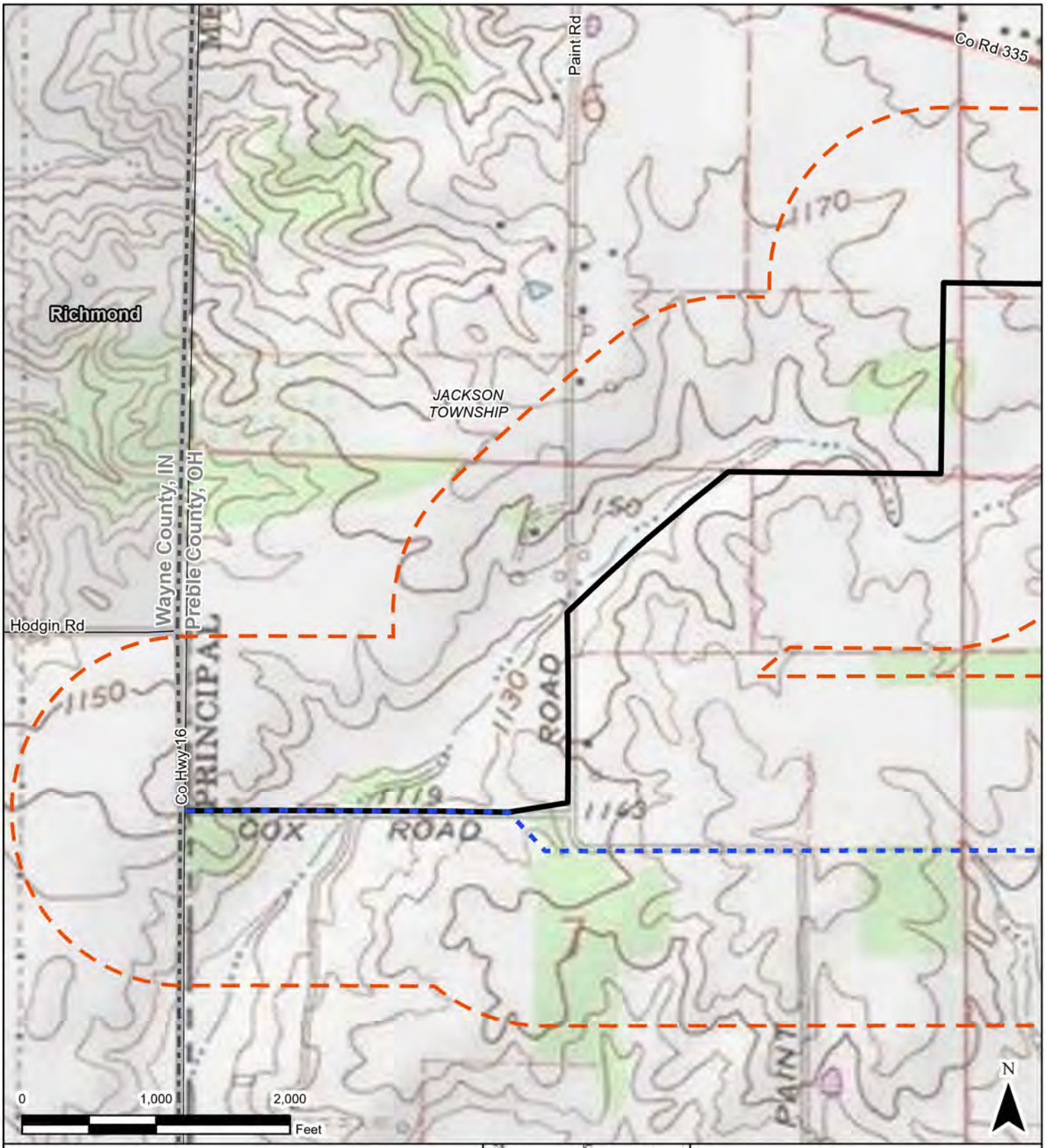


Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 RECREATIONAL AND CULTURAL RESOURCES

aes Ohio ARCADIS

MAP 7-3.16



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Architectural and Historical Resource
- OGS Cemetery
- Preferred Route
- Alternate Route
- Historic National Road
- 2000-Foot Corridor
- City Boundary
- Township Boundary

NOTE:
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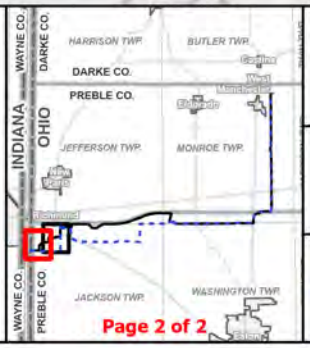
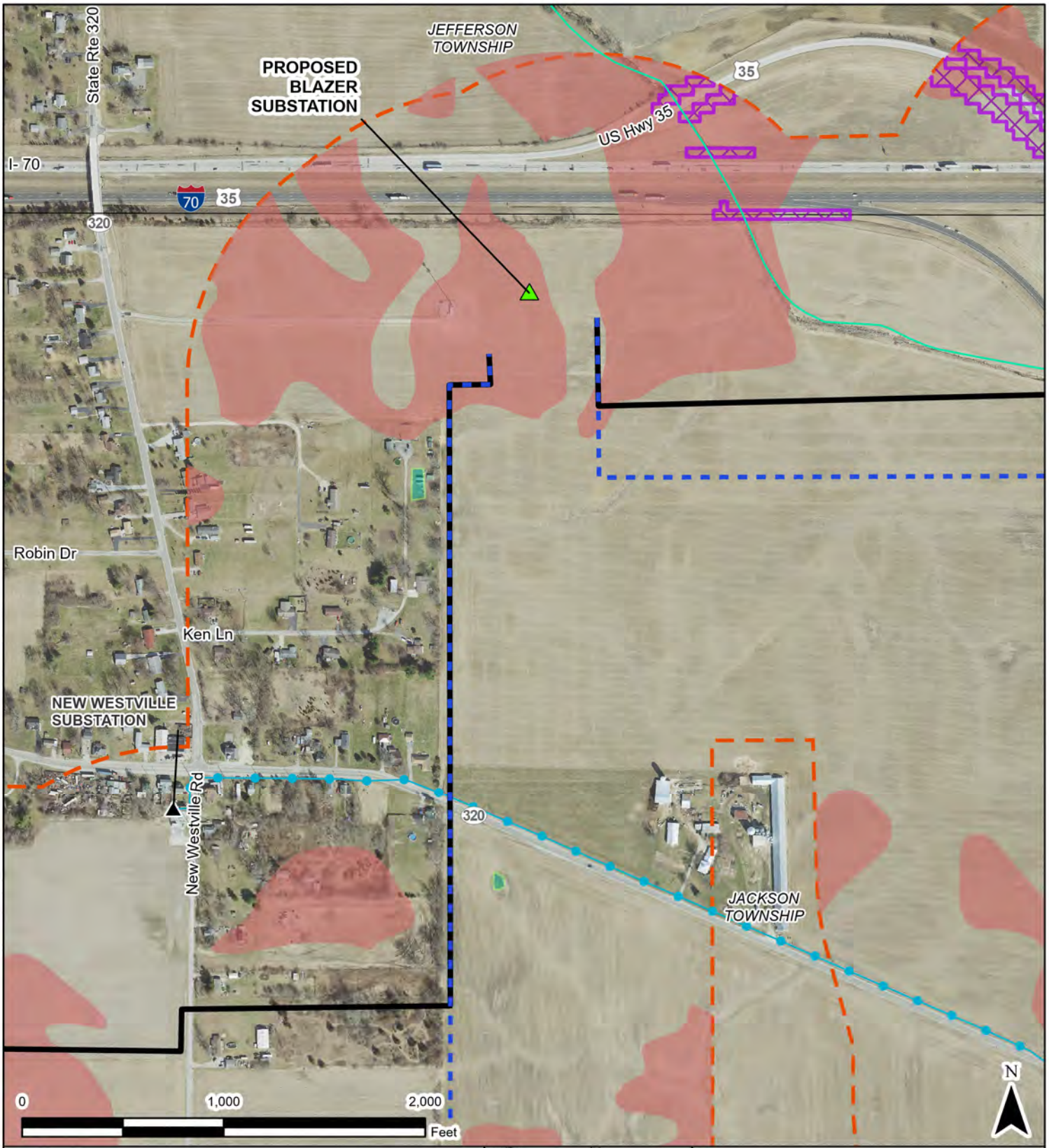


Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 RECREATIONAL AND CULTURAL RESOURCES

aes Ohio ARCADIS

MAP 7-3.17



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Preferred Route
- Alternate Route
- Existing AES Transmission Line
- Stream (NHD)
- Wetland (NWI)
- Lake/Pond (NHD)
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- Slope 12% and Greater
- Soil Map Units with Potential Erosion Risk
- 2000-Foot Corridor
- City Boundary
- Township Boundary

NOTE:
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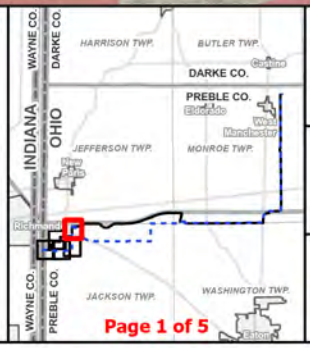

Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 ECOLOGICAL RESOURCES

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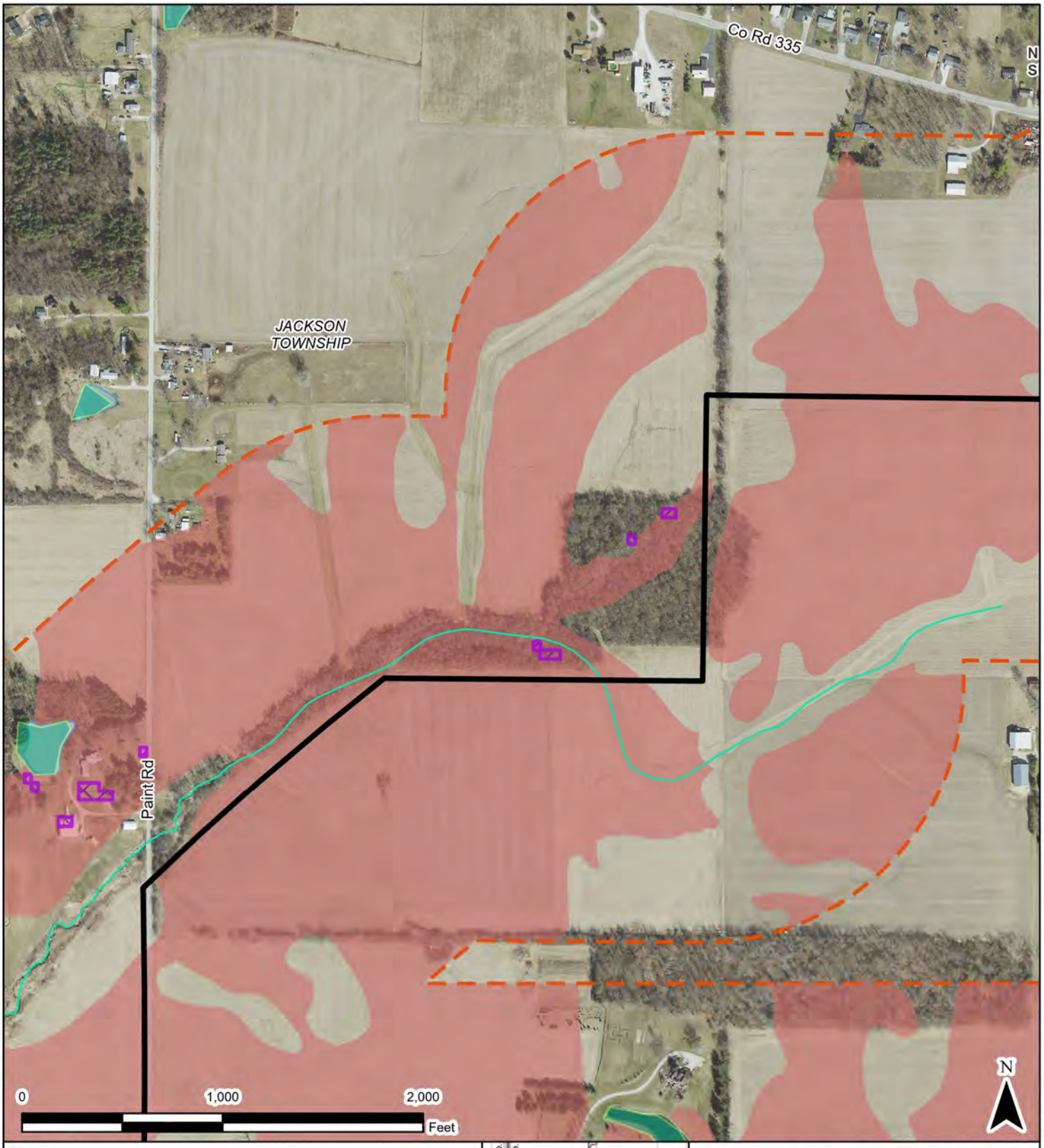
MAP 8-1.29



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
- Preferred Route
- Alternate Route
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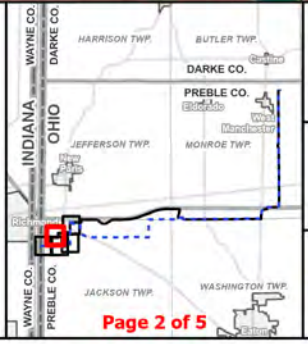

Page 2 of 5

Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 ECOLOGICAL RESOURCES

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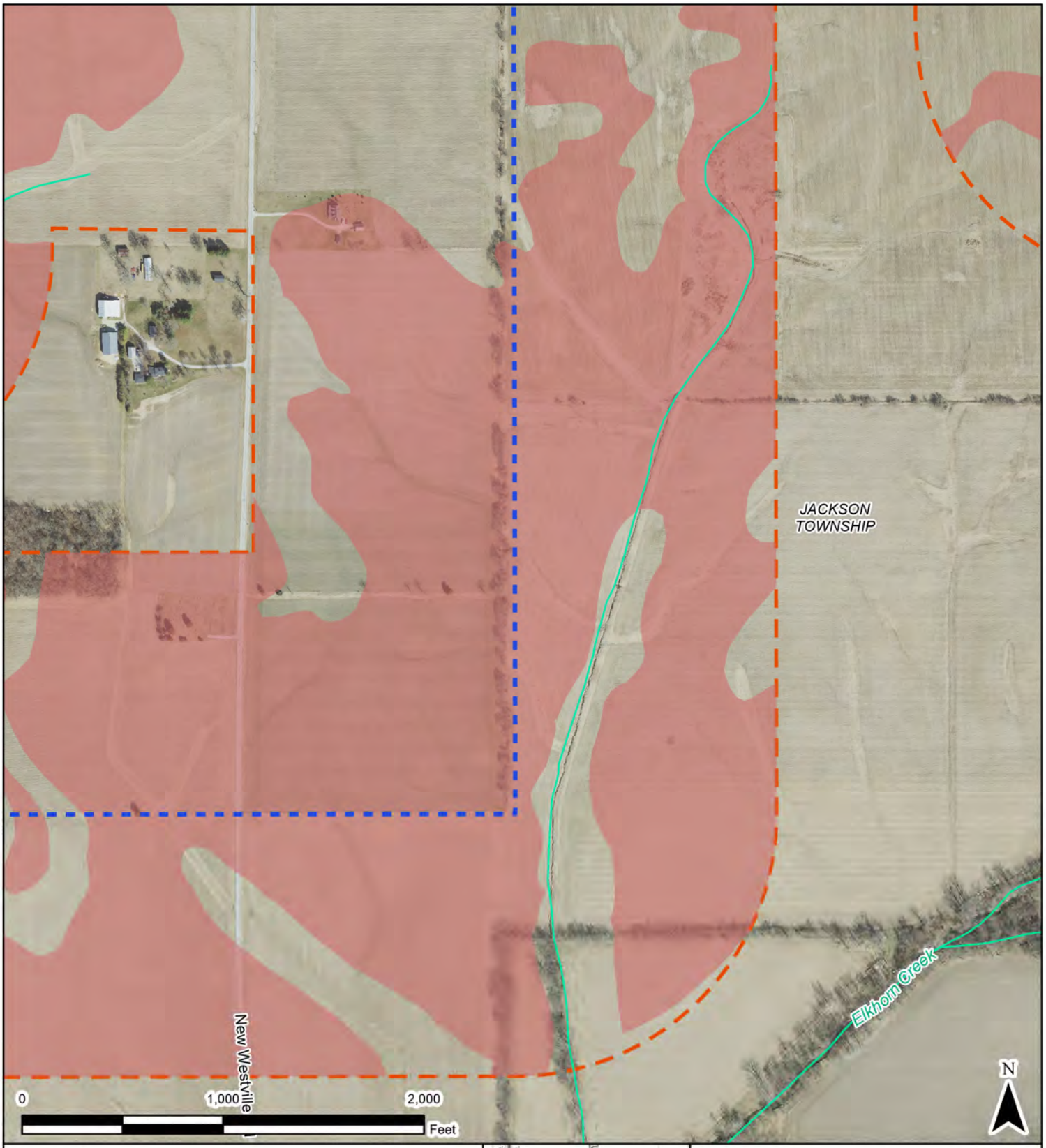
MAP 8-1.30



Legend

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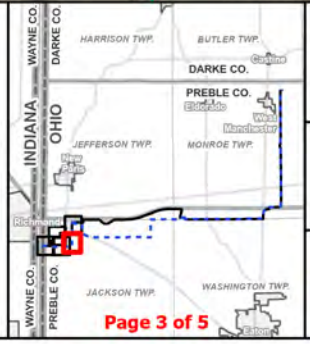

Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 ECOLOGICAL RESOURCES

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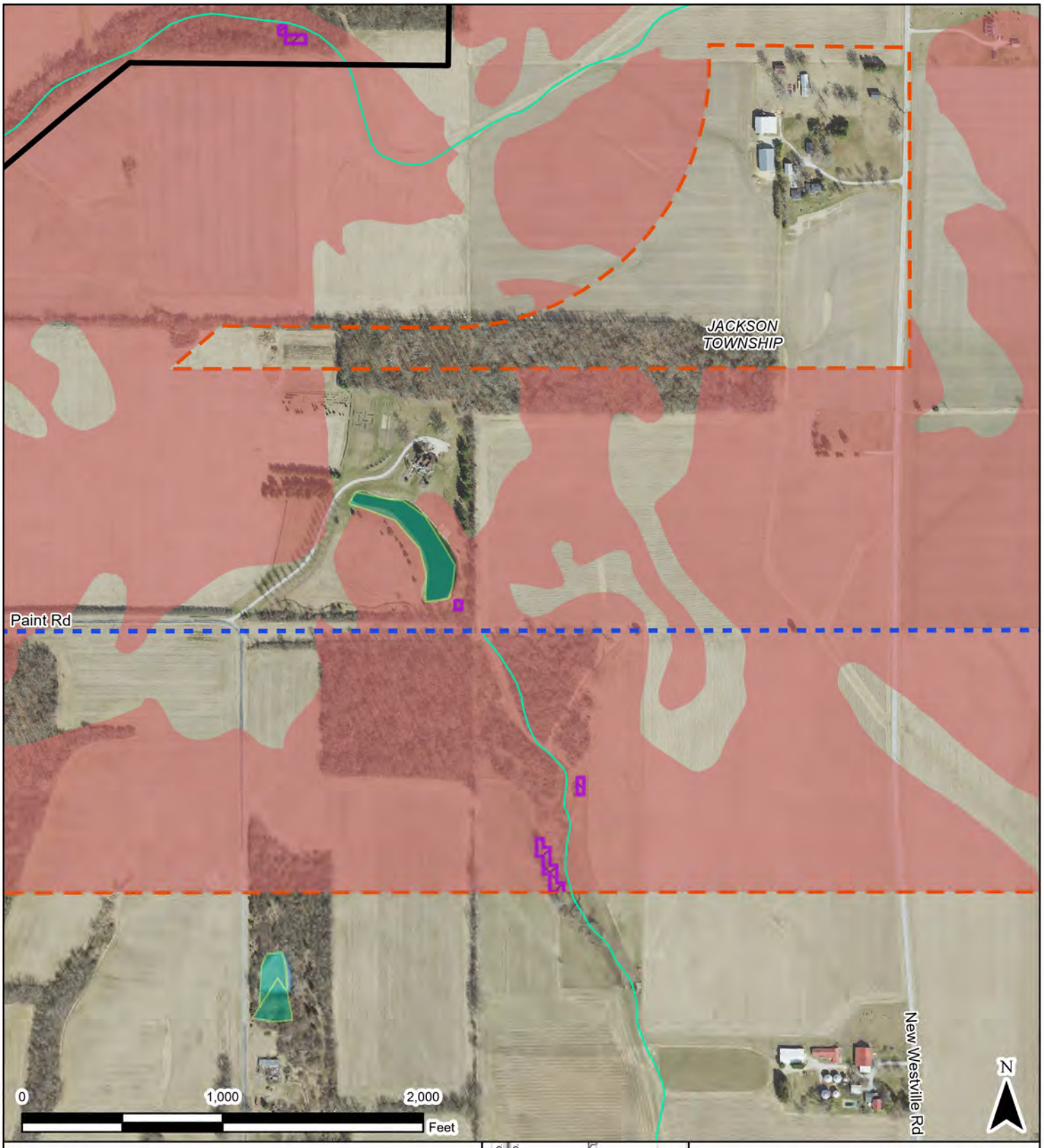
MAP 8-1.31



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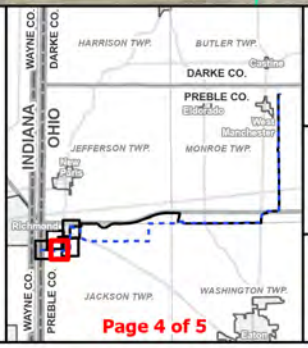

Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 ECOLOGICAL RESOURCES

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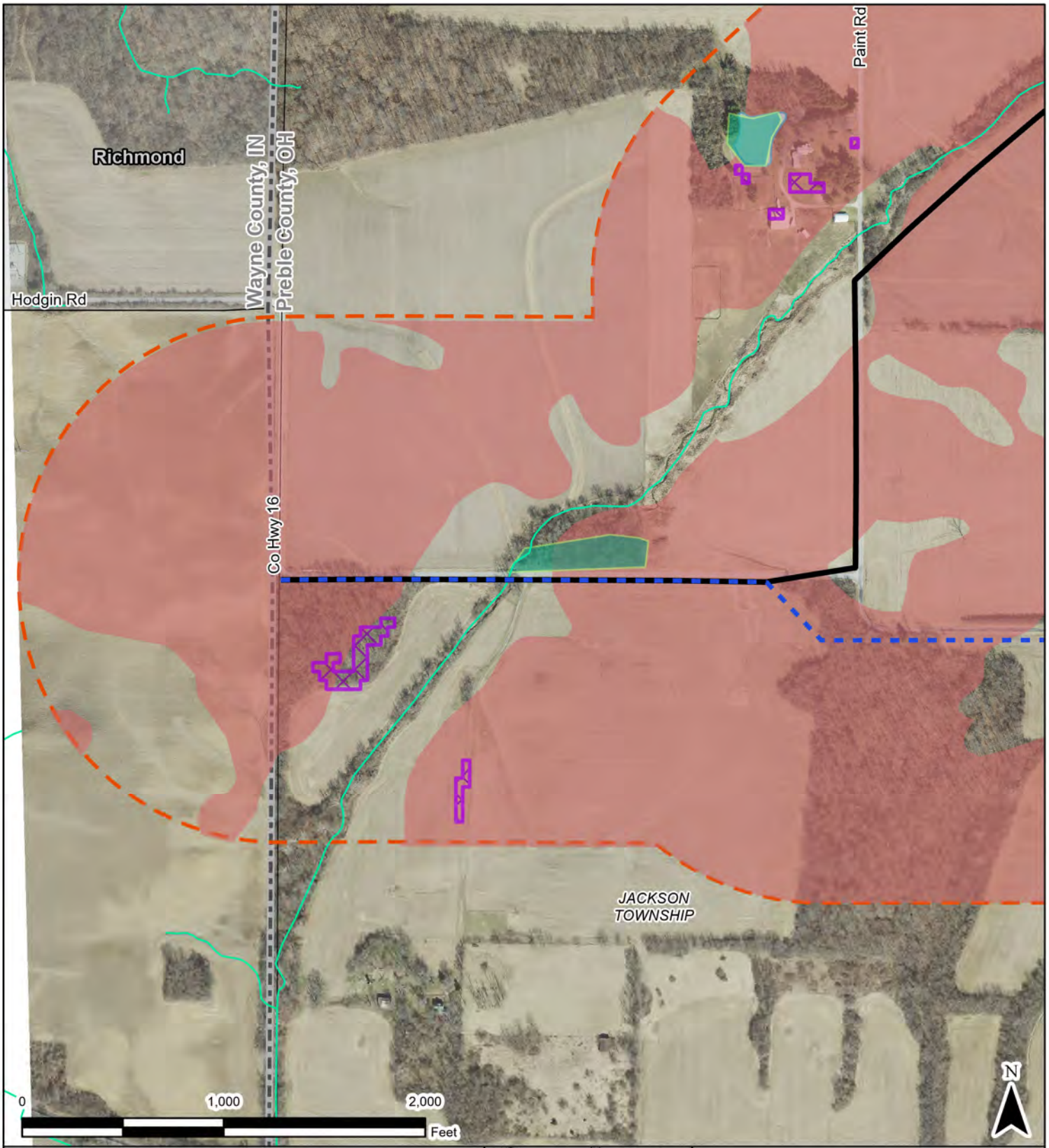
MAP 8-1.32



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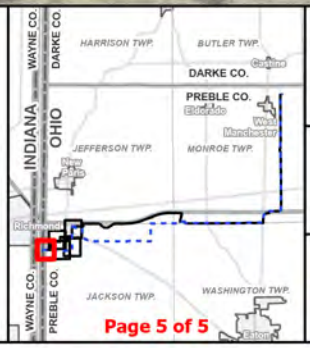

Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 ECOLOGICAL RESOURCES

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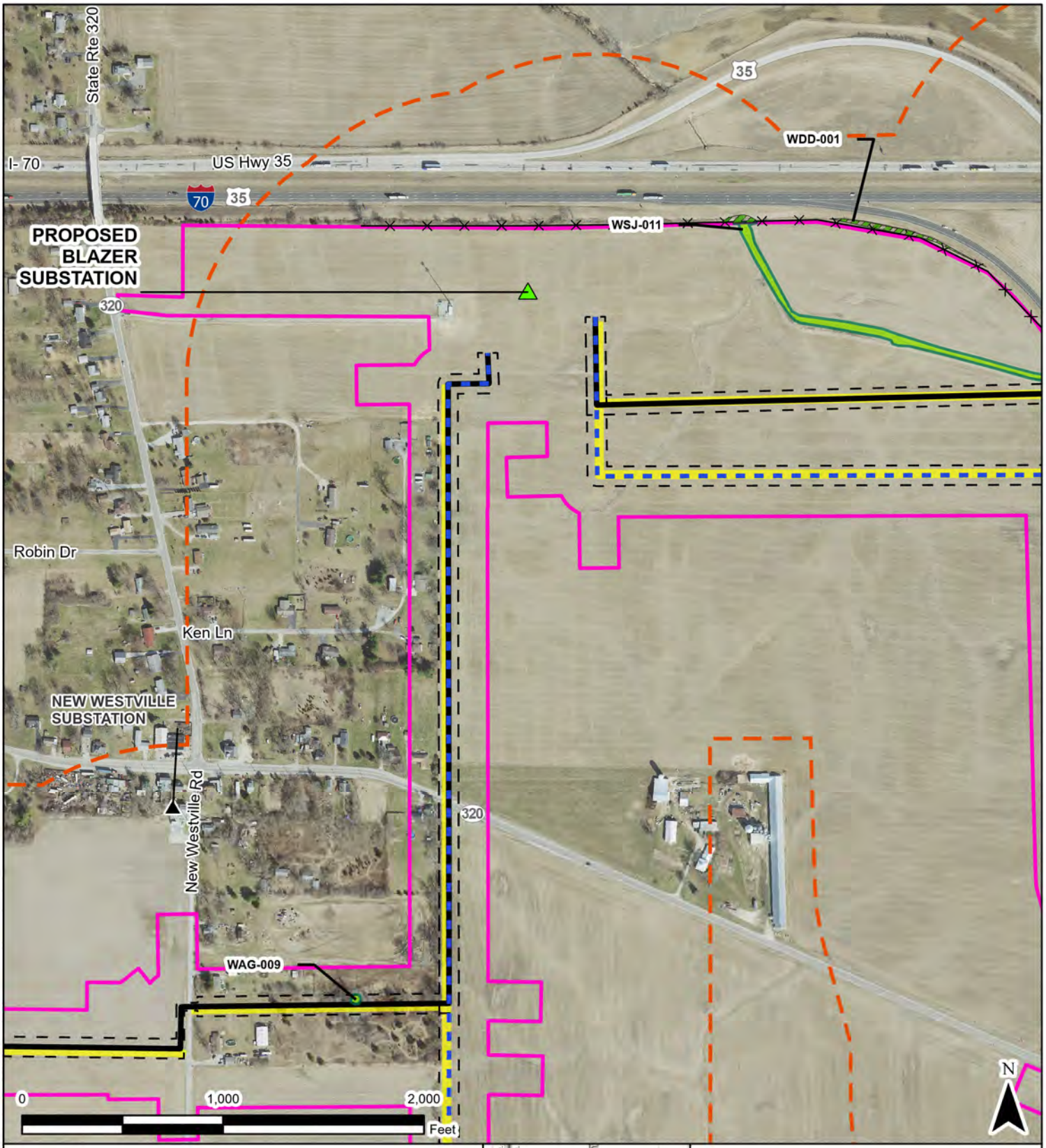
MAP 8-1.33



Legend

- Existing Substation
- Existing Tap
- Proposed Substation
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- Field Delineated Stream
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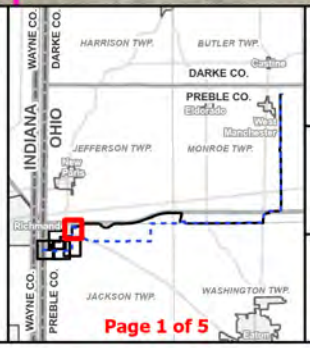

Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 DELINEATED FEATURES

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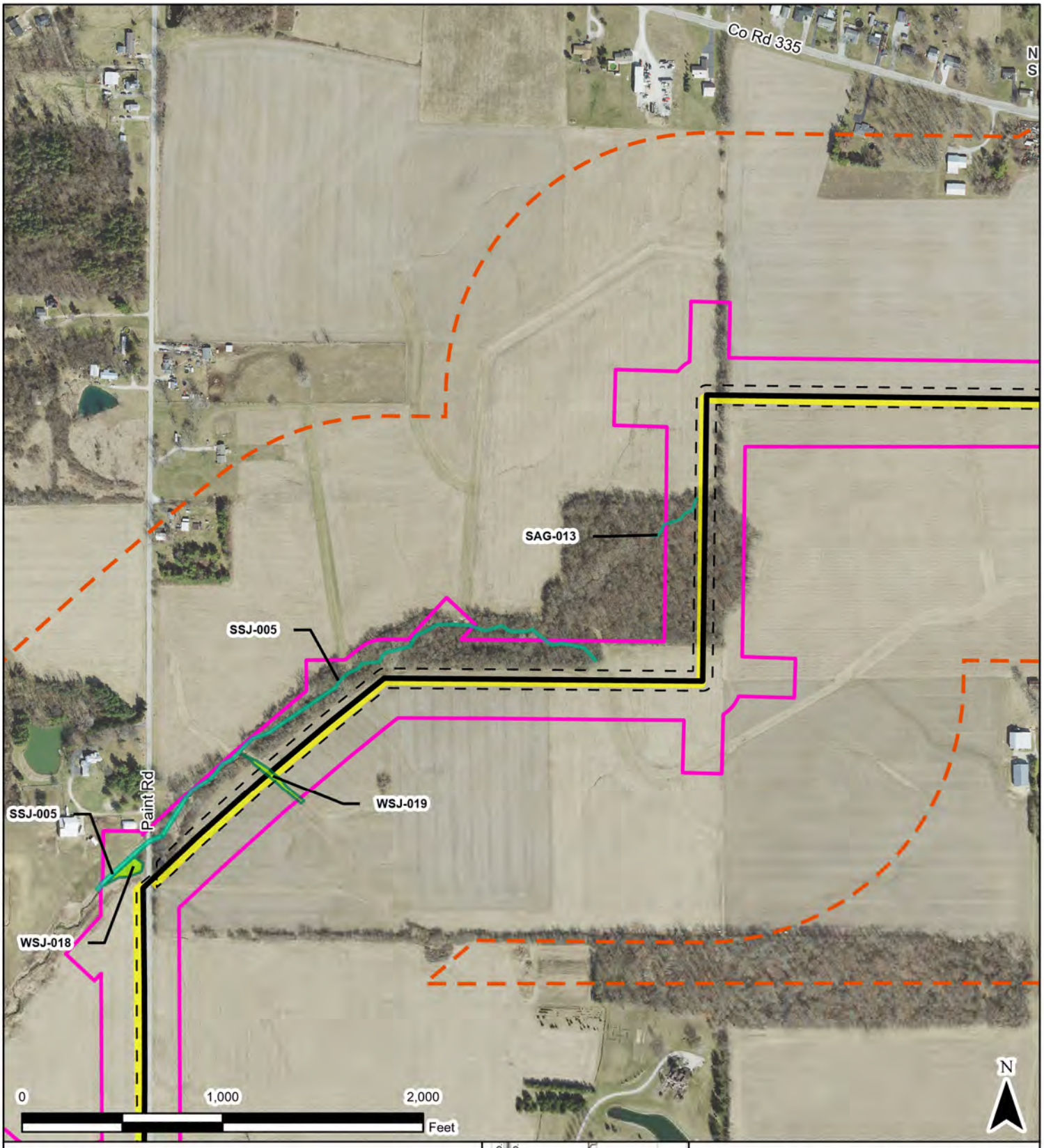
MAP 8-2.29



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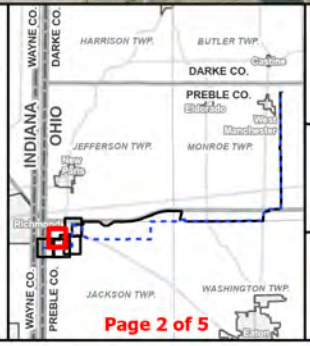

Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 DELINEATED FEATURES

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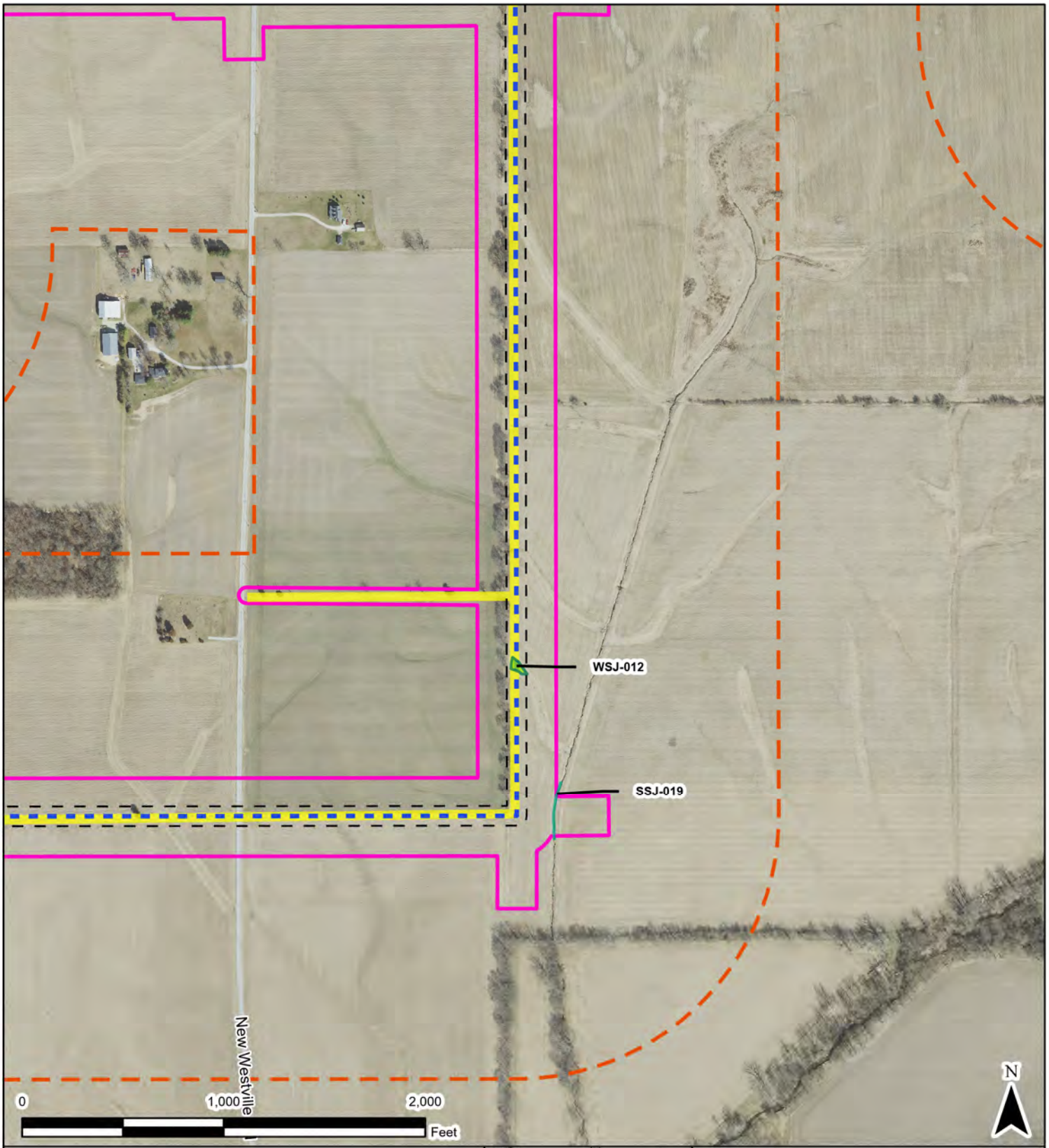
MAP 8-2.30



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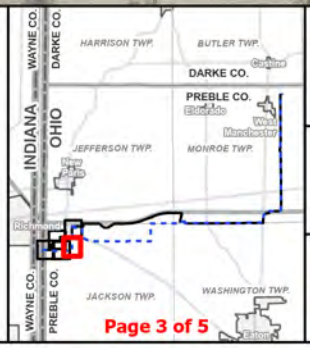

Amendment to the West Manchester-Blazer-Hodgin 138kV Transmission Line
Project 25-0564-EL-BTA

MAY 2025 DELINEATED FEATURES

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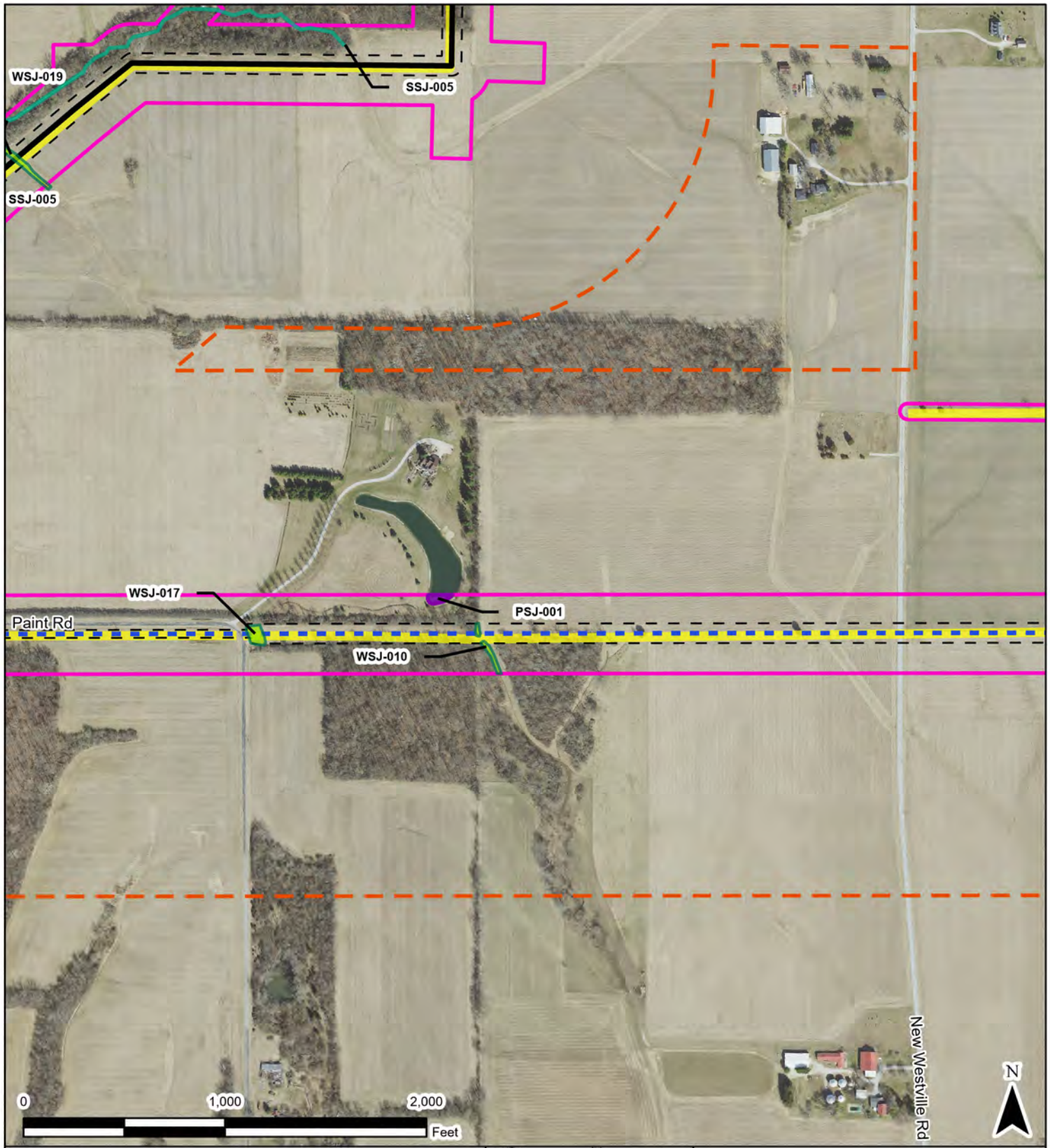
MAP 8-2.31



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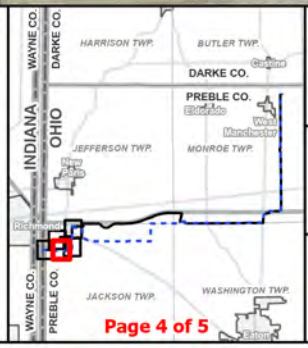

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MAY 2025 DELINEATED FEATURES

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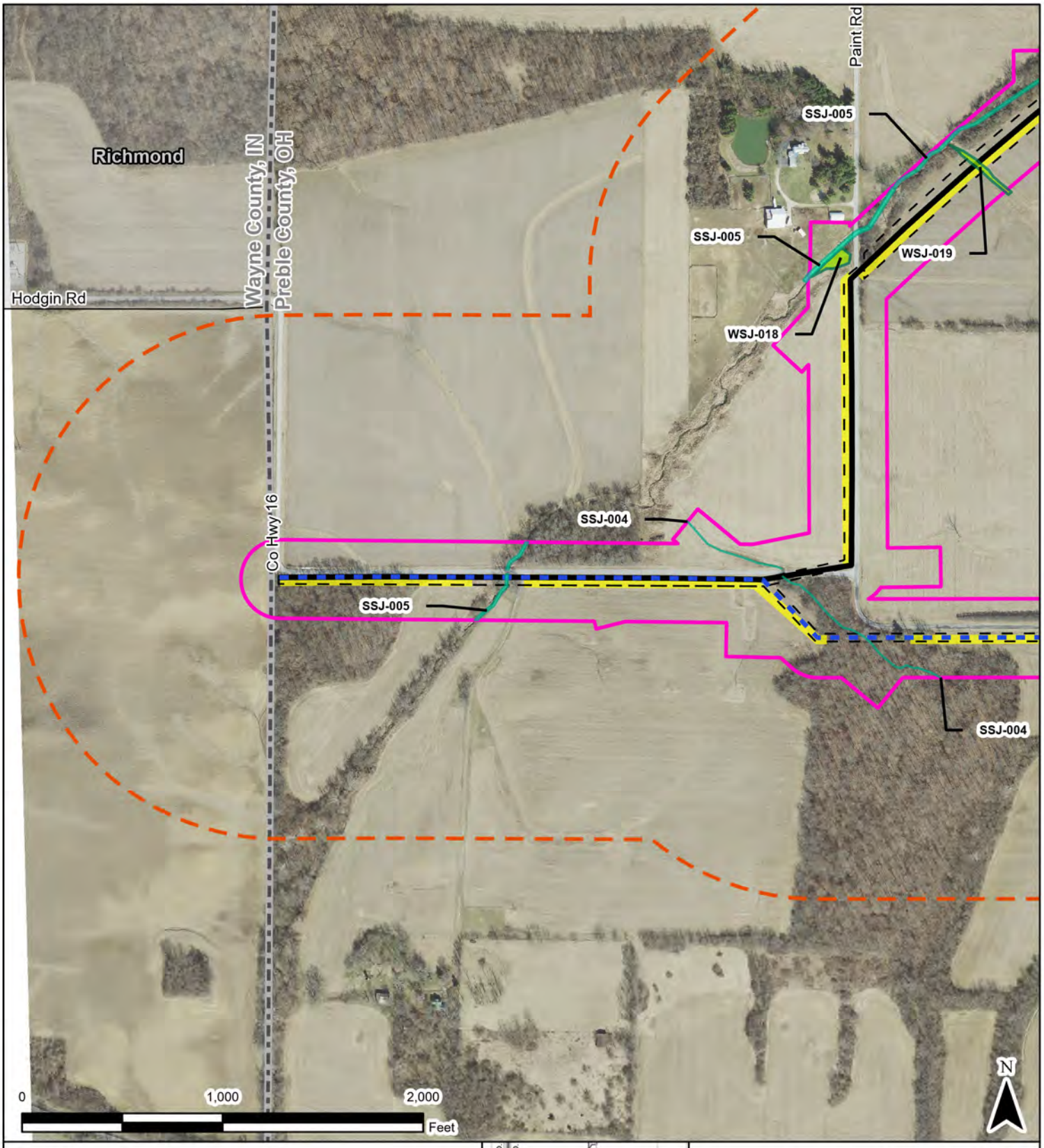
MAP 8-2.32



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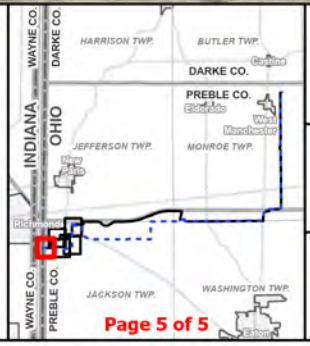

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