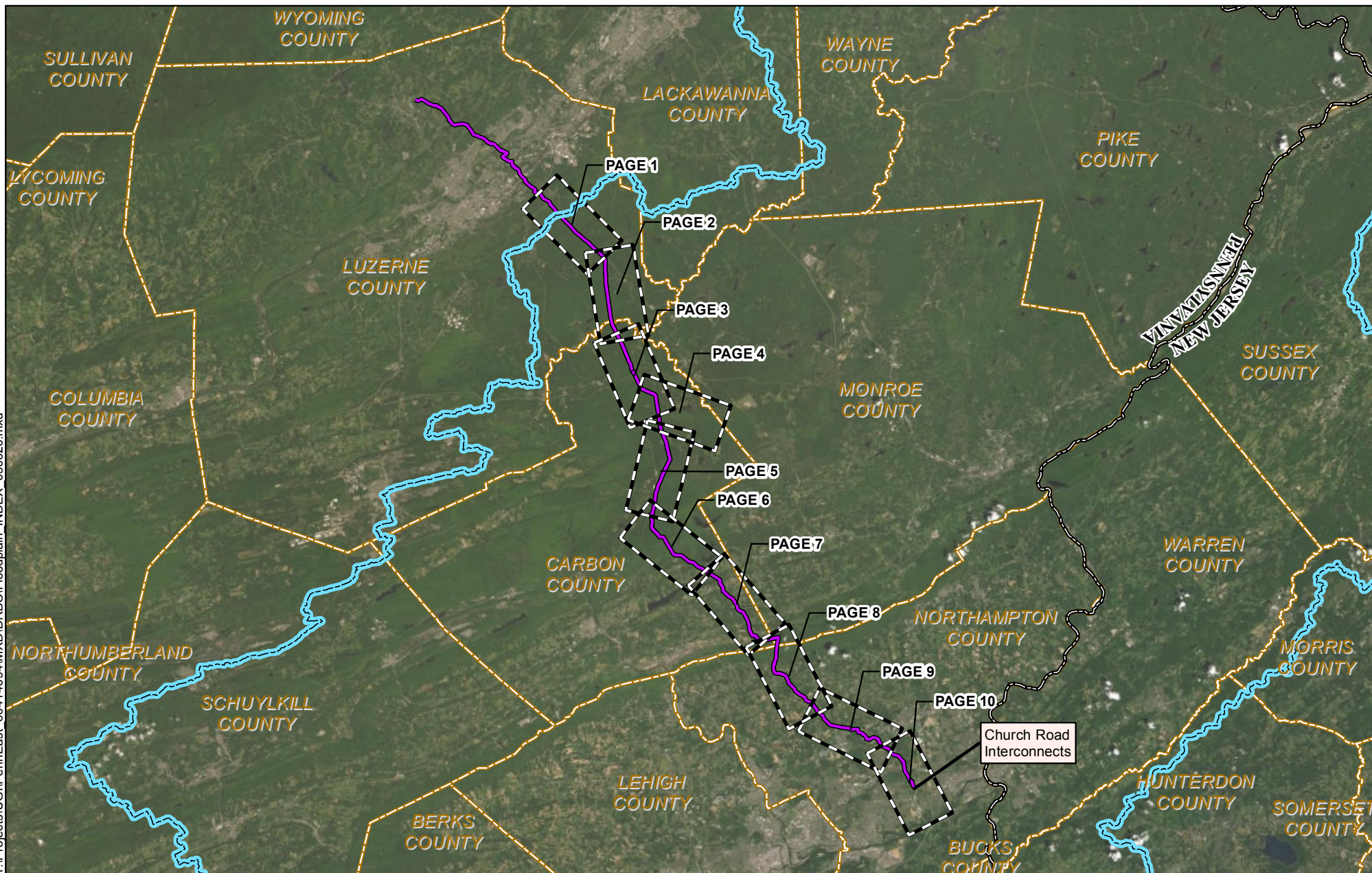


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- PENNEAST
- BLUE MOUNTAIN LATERAL
- DELAWARE RIVER BASIN BOUNDARY
- COUNTY BOUNDARY
- STATE BOUNDARY

PennEast Pipeline Project Phase 1 Delaware River Basin FEMA Floodplain Index Map

PENNSYLVANIA



ABSOLUTE SCALE:
1:564,690.28

REFERENCE SCALE:
1 IN = 9 MI



AECOM

DRAWN BY: NAB

CHECKED BY: SB

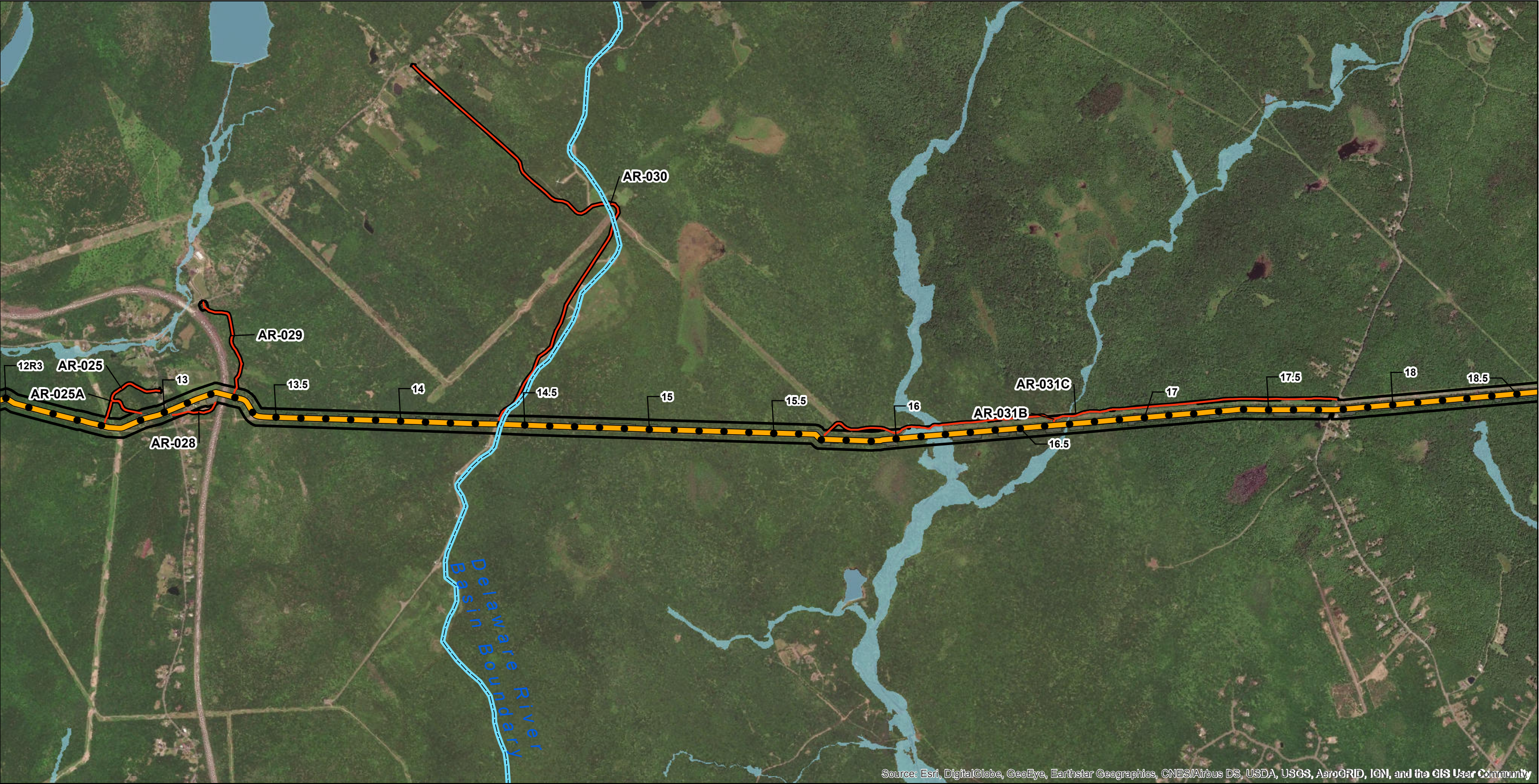
APPROVED BY: SB

REV. DATE: 5/6/2020

REVISION:

DESC: ISSUED FOR DRBC

PAGE: INDEX



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

- Legend**

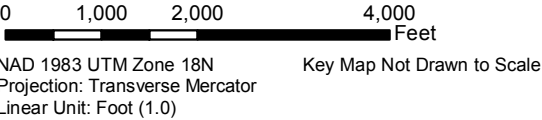
 - Mile Post
 - ▬ Proposed Route (9/19/2018)
 - ▬ Access Road Centerline
 - ▬ Permanent Easement
 - ▬ Construction Limits
 - ▬ County Boundary
 - ▬ Delaware River Basin Boundary
 - ▬ FEMA FLOOD ZONE A
 - ▬ Study Corridor



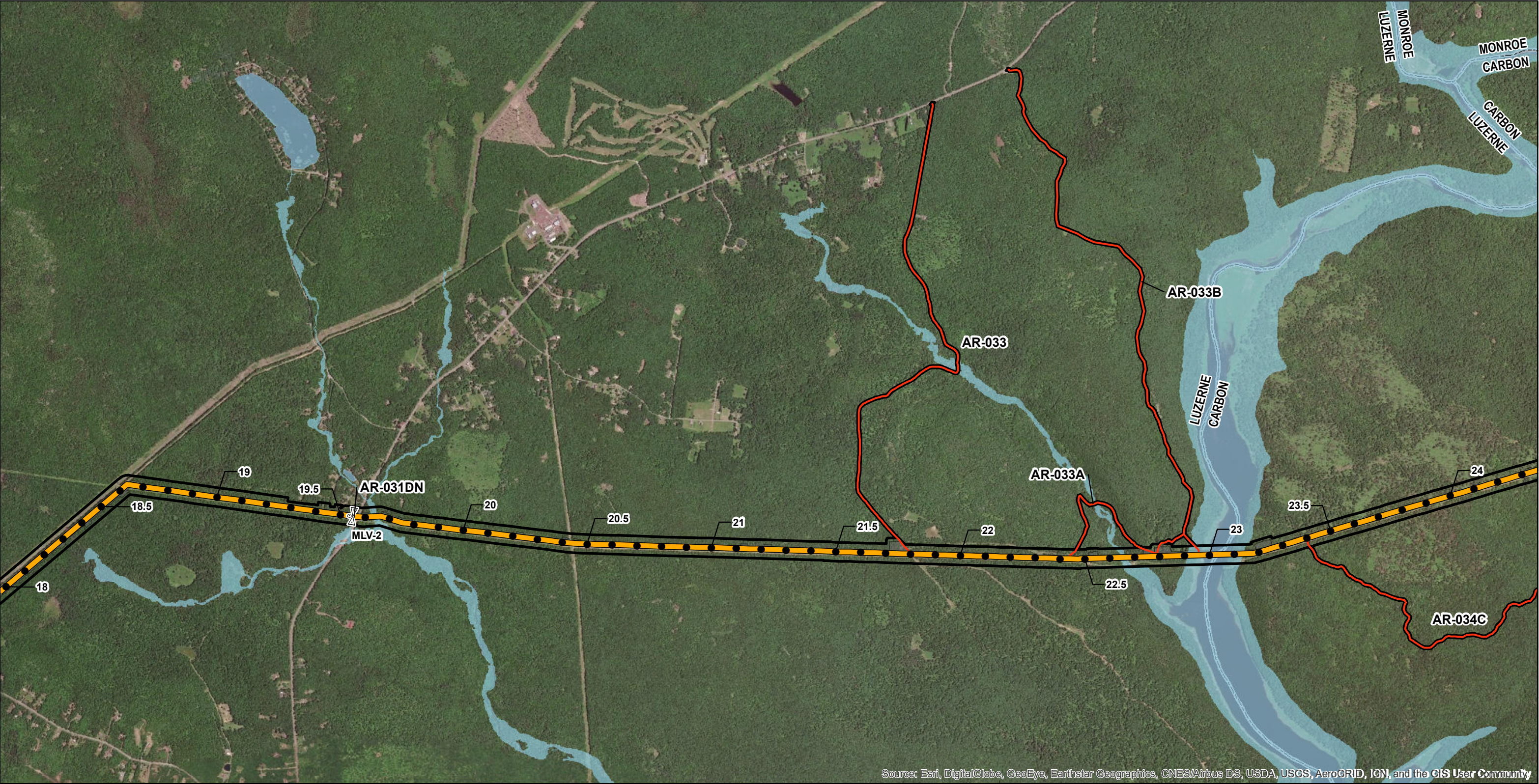
PennEast Pipeline Company, LLC



Reference:
County Boundary Layer
(PASDA)
Aerial Basemap Imagery
(ESRI)



TITLE: PennEast Pipeline Project Phase 1 Delaware River Basin FEMA Floodplain Map				
LOC:				
DRN. BY: NAB	CKD. BY: SKB	REV.:	SCALE: See Graphic Scale	Date: 5/6/2020
				SHEET: 1 of 10



Legend

- Mile Post
- Access Road Centerline
- ▭ Study Corridor
- ▭ FEMA FLOOD ZONE A
- ⛶ Mainline Block Valve
- ▭ Permanent Easement
- ▭ County Boundary
- ▭ Delaware River Basin Boundary
- ▭ Proposed Route (9/19/2018)
- ▭ Construction Limits



PennEast Pipeline Company, LLC



Reference:
County Boundary Layer
(PASDA)
Aerial Basemap Imagery
(ESRI)

0 1,000 2,000 4,000 Feet
NAD 1983 UTM Zone 18N
Projection: Transverse Mercator
Linear Unit: Foot (1.0)
Key Map Not Drawn to Scale



TITLE:

PennEast Pipeline Project Phase 1
Delaware River Basin
FEMA Floodplain Map

LOC:

DRN. BY: NAB

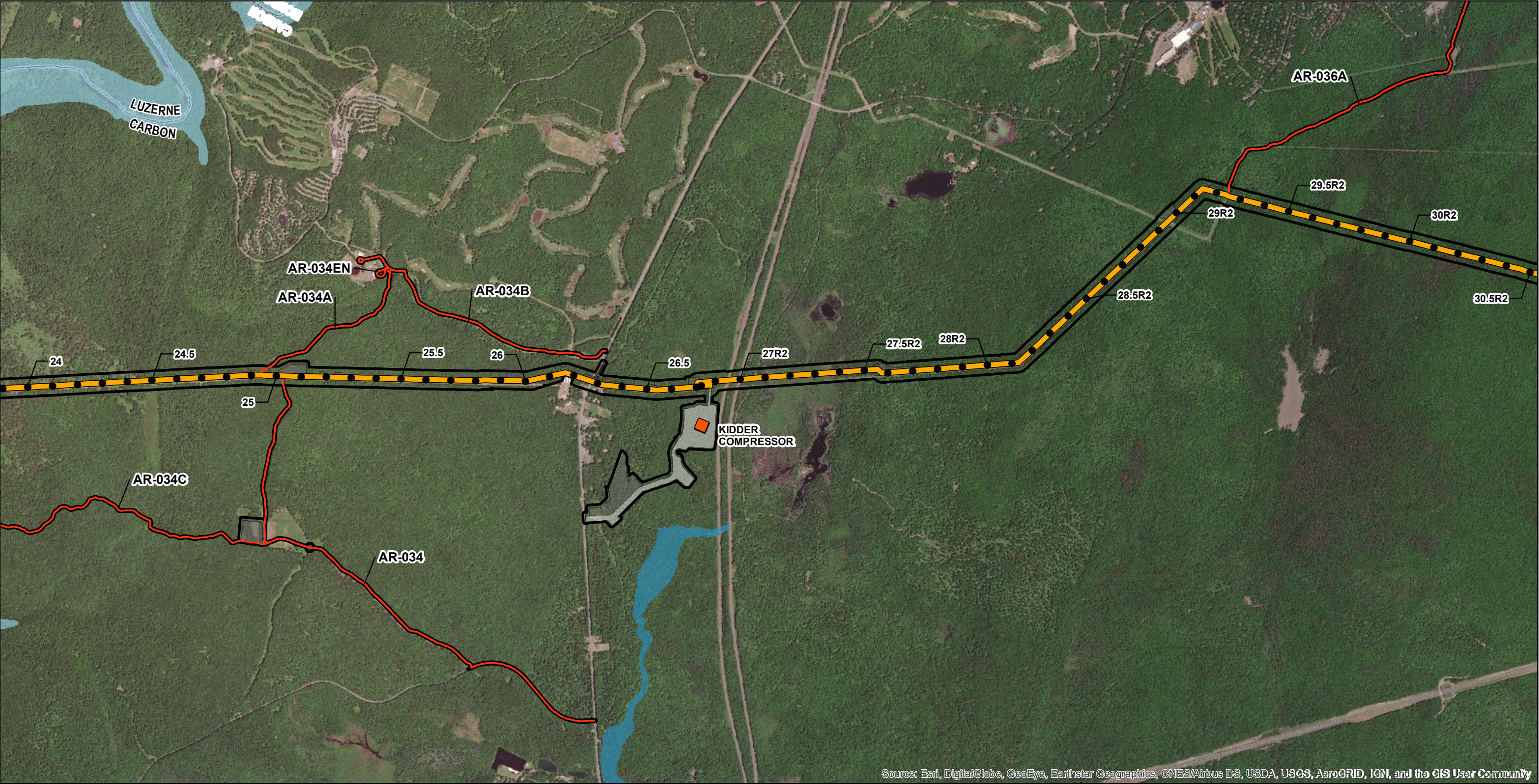
CKD. BY: SKB

REV.:

SCALE: See Graphic Scale

Date: 5/6/2020

SHEET: 2 of 10



Legend

- Mile Post
- Compressor Station
- Proposed Route (9/19/2018)
- Access Road Centerline
- Permanent Easement
- Construction Limits
- ▭ Study Corridor
- ▭ County Boundary
- ▭ Delaware River Basin Boundary
- ▭ FEMA FLOOD ZONE A
- ▭ FEMA FLOOD ZONE AE



PennEast Pipeline Company, LLC



Reference:
County Boundary Layer (PASDA)
Aerial Basemap Imagery (ESRI)

0 1,000 2,000 4,000 Feet
NAD 1983 UTM Zone 18N
Projection: Transverse Mercator
Linear Unit: Foot (1.0)
Key Map Not Drawn to Scale



TITLE: PennEast Pipeline Project Phase 1 Delaware River Basin FEMA Floodplain Map				
LOC:				
DRN. BY: NAB	CKD. BY: SKB	REV.:	SCALE: See Graphic Scale	Date: 5/6/2020
				SHEET: 3 of 10



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Legend

- Mile Post

—

 Proposed Route (9/19/2018)

—

 Access Road Centerline
- Permanent Easement

Construction Limits

Study Corridor
- County Boundary

Delaware River Basin Boundary

FEMA FLOOD ZONE A
- FEMA FLOOD ZONE AE



PennEast Pipeline Company, LLC



Reference:
County Boundary Layer
(PASDA)
Aerial Basemap Imagery
(ESRI)

0 1,000 2,000 4,000 Feet
NAD 1983 UTM Zone 18N
Projection: Transverse Mercator
Linear Unit: Foot (1.0)
Key Map Not Drawn to Scale



TITLE:

**PennEast Pipeline Project Phase 1
Delaware River Basin
FEMA Floodplain Map**

LOC:

DRN. BY: NAB

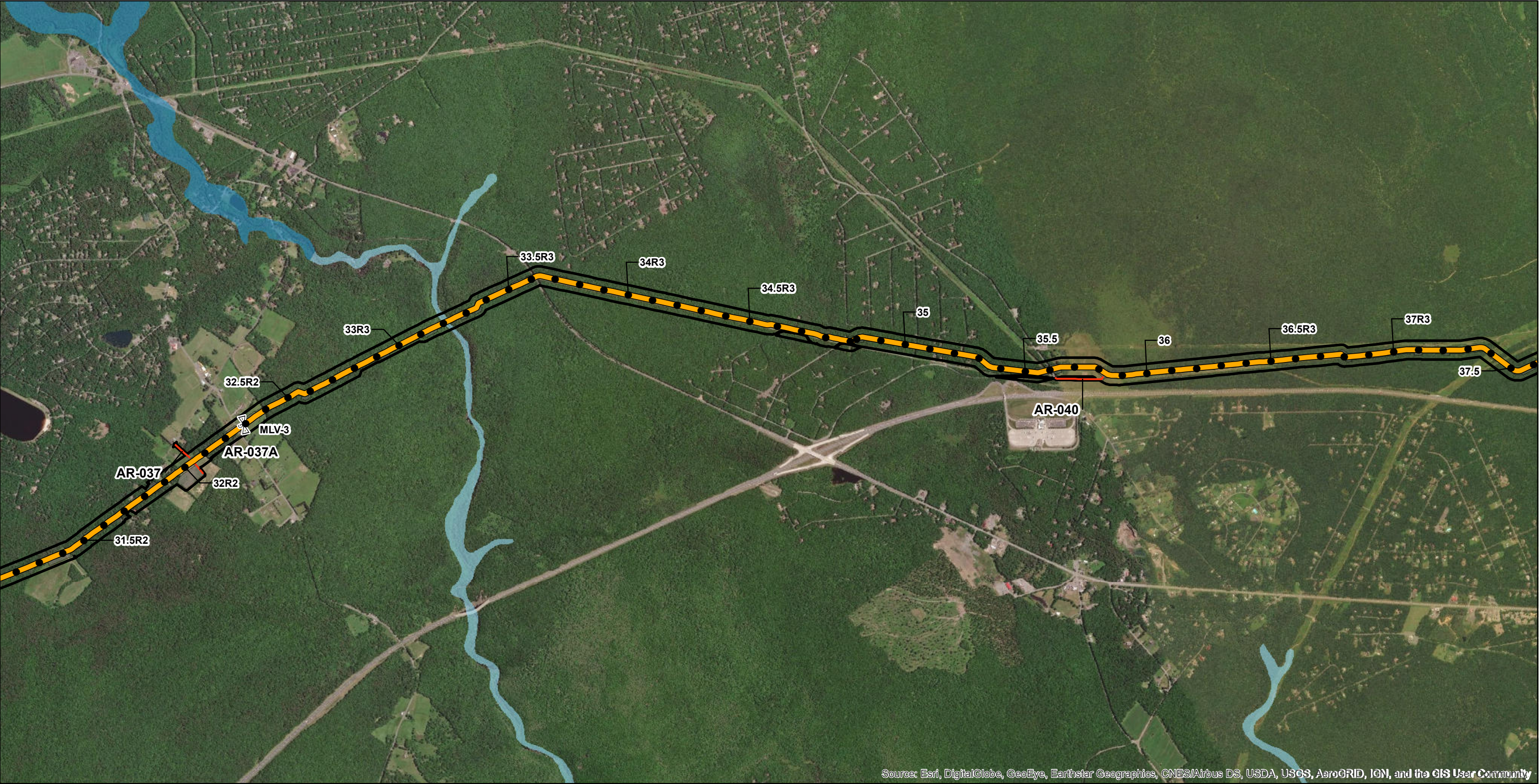
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REV.:

SCALE: See Graphic Scale

Date: 5/6/2020

SHEET: 4 of 10



Legend

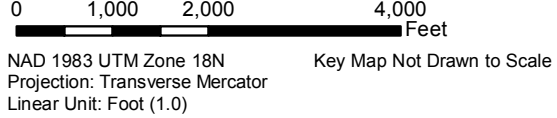
- Mile Post
- Access Road Centerline
- ▬ Study Corridor
- ▬ FEMA FLOOD ZONE A
- ⛶ Mainline Block Valve
- ▬ Permanent Easement
- ▬ County Boundary
- ▬ FEMA FLOOD ZONE AE
- ▬ Proposed Route (9/19/2018)
- ▬ Construction Limits
- ▬ Delaware River Basin Boundary



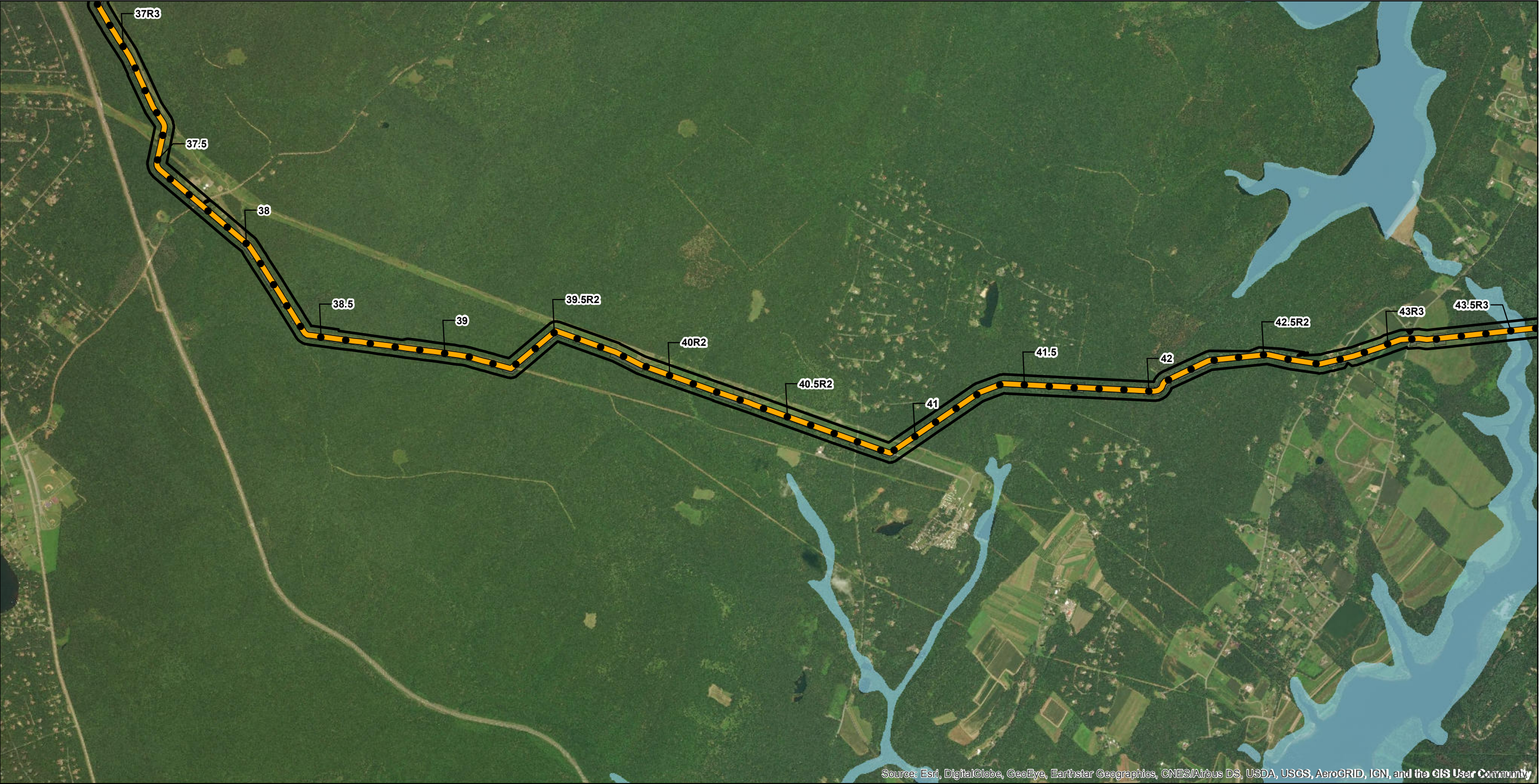
PennEast Pipeline Company, LLC



Reference:
County Boundary Layer
(PASDA)
Aerial Basemap Imagery
(ESRI)



TITLE: PennEast Pipeline Project Phase 1 Delaware River Basin FEMA Floodplain Map				
LOC:				
DRN. BY: NAB	CKD. BY: SKB	REV.:	SCALE: See Graphic Scale	Date: 5/6/2020
				SHEET: 5 of 10



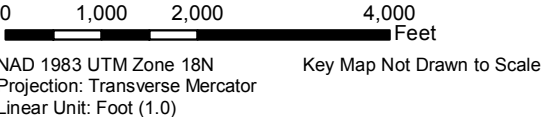
- Legend**
- Mile Post
 - Construction Limits
 - ▭ Delaware River Basin Boundary
 - ▬ Proposed Route (9/19/2018)
 - ▭ Study Corridor
 - ▭ FEMA FLOOD ZONE A
 - ▭ Permanent Easement
 - ▭ County Boundary



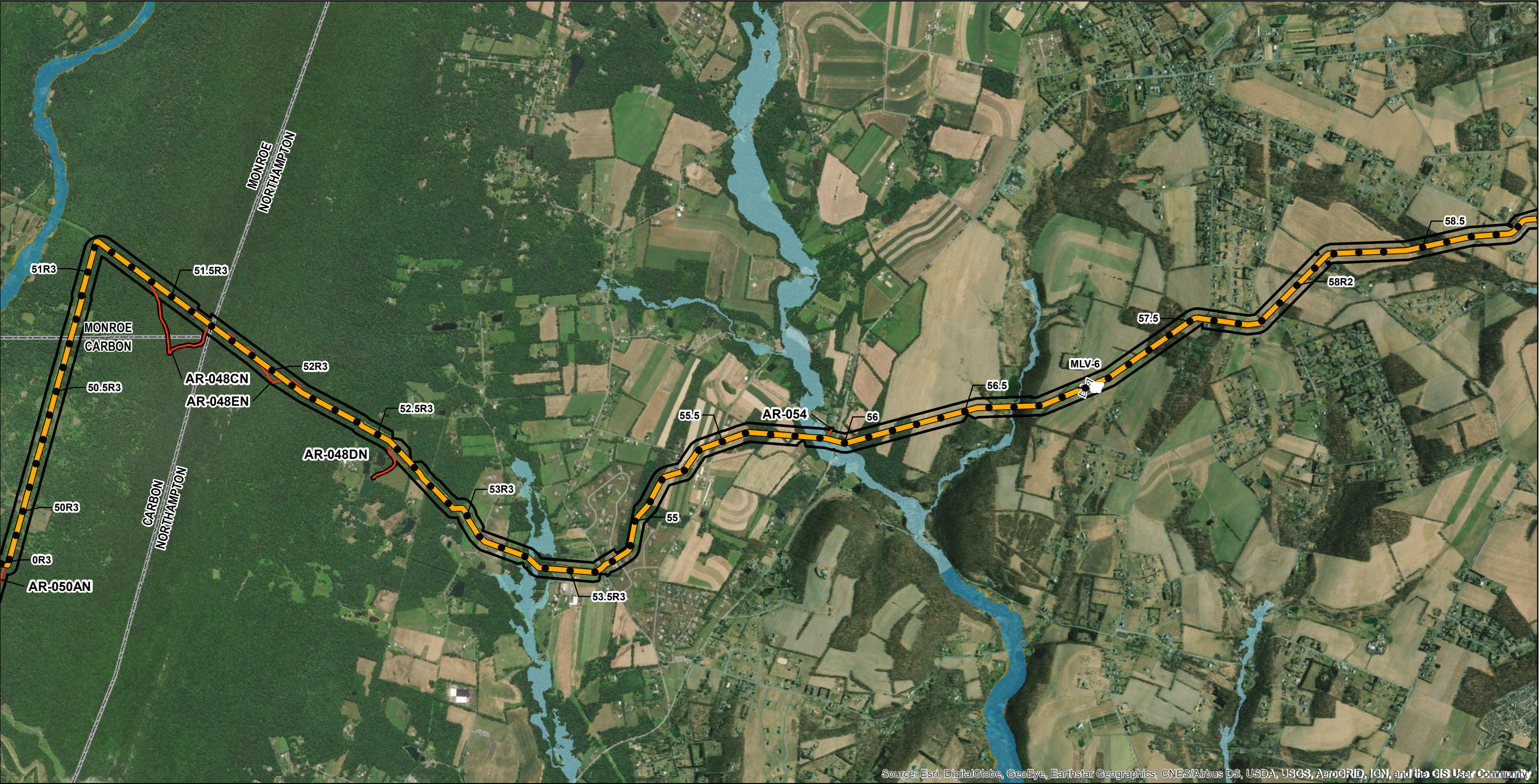
PennEast Pipeline Company, LLC



Reference:
County Boundary Layer
(PASDA)
Aerial Basemap Imagery
(ESRI)



TITLE: PennEast Pipeline Project Phase 1 Delaware River Basin FEMA Floodplain Map				
LOC:				Date: 5/6/2020
DRN. BY: NAB	CKD. BY: SKB	REV.:	SCALE: See Graphic Scale	SHEET: 6 of 10



Legend

- | | | | |
|------------------------------|--------------------------|---------------------------------|-----------------------------------|
| ● Mile Post | — Access Road Centerline | ▭ Study Corridor | ▭ FEMA FLOOD ZONE A |
| ⛶ Mainline Block Valve | ▭ Permanent Easement | ▭ County Boundary | ▭ FEMA FLOOD ZONE AE |
| — Proposed Route (9/19/2018) | ▭ Construction Limits | ▭ Delaware River Basin Boundary | ▭ 0.2% ANNUAL CHANCE FLOOD HAZARD |



PennEast Pipeline Company, LLC



Reference:
County Boundary Layer
(PASDA)
Aerial Basemap Imagery
(ESRI)

0 1,000 2,000 4,000 Feet
NAD 1983 UTM Zone 18N
Projection: Transverse Mercator
Linear Unit: Foot (1.0)
Key Map Not Drawn to Scale



TITLE:

PennEast Pipeline Project Phase 1
Delaware River Basin
FEMA Floodplain Map

LOC:

DRN. BY: NAB

CKD. BY: SKB

REV.:

SCALE: See Graphic Scale

Date: 5/6/2020

SHEET: 8 of 10



Legend

- Mile Post
- Access Road Centerline
- ▭ Study Corridor
- ▭ FEMA FLOOD ZONE A
- ⛶ Mainline Block Valve
- ▭ Permanent Easement
- ▭ County Boundary
- ▭ FEMA FLOOD ZONE AE
- Proposed Route (9/19/2018)
- ▭ Construction Limits
- ▭ Delaware River Basin Boundary



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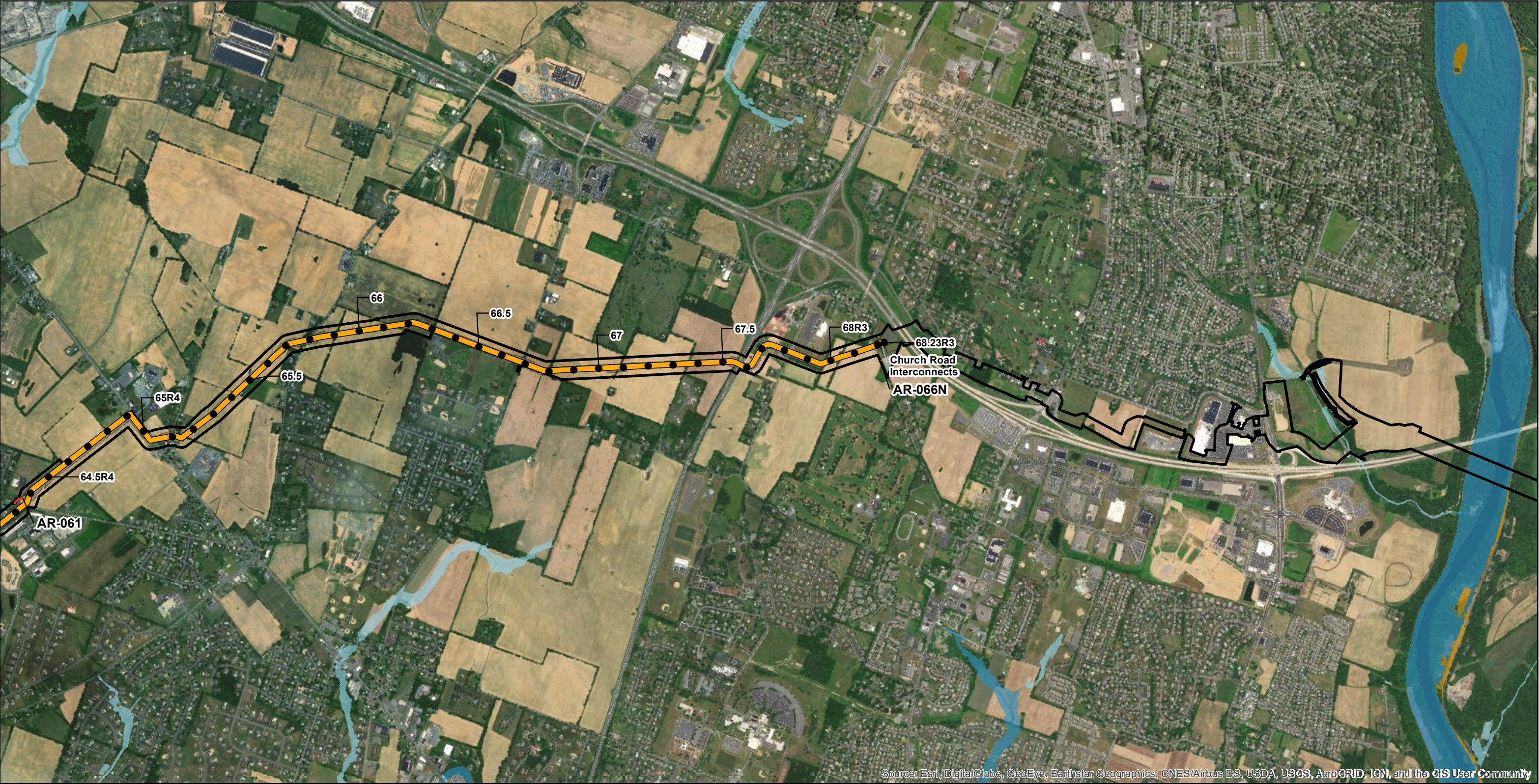


Reference:
County Boundary Layer
(PASDA)
Aerial Basemap Imagery
(ESRI)

0 1,000 2,000 4,000 Feet
NAD 1983 UTM Zone 18N
Projection: Transverse Mercator
Linear Unit: Foot (1.0)
Key Map Not Drawn to Scale



TITLE: PennEast Pipeline Project Phase 1 Delaware River Basin FEMA Floodplain Map				
LOC:				
DRN. BY: NAB	CKD. BY: SKB	REV.:	SCALE: See Graphic Scale	Date: 5/6/2020
				SHEET: 9 of 10



Legend

- | | | | |
|----------------------------|---------------------|-------------------------------|---------------------------------|
| ● Mile Post | Permanent Easement | County Boundary | FEMA FLOOD ZONE AE |
| Proposed Route (9/19/2018) | Construction Limits | Delaware River Basin Boundary | 0.2% ANNUAL CHANCE FLOOD HAZARD |
| Access Road Centerline | Study Corridor | FEMA FLOOD ZONE A | |



PennEast Pipeline Company, LLC



Reference:
County Boundary Layer (PASDA)
Aerial Basemap Imagery (ESRI)

0 1,000 2,000 4,000 Feet
NAD 1983 UTM Zone 18N
Projection: Transverse Mercator
Linear Unit: Foot (1.0)
Key Map Not Drawn to Scale



TITLE:

**PennEast Pipeline Project Phase 1
Delaware River Basin
FEMA Floodplain Map**

LOC:

DRN. BY: NAB

CKD. BY: SKB

REV.:

SCALE: See Graphic Scale

Date: 5/6/2020

SHEET: 10 of 10