

15-402



Antero Resources 535 White Oaks Blvd. Bridgeport, WV 26330 Office 304.842.4100 Fax 304.842.4102

October 1, 2015

Doddridge County Commission Attn: George Eidel, Doddridge County Floodplain Manager 118 East Court Street, Room 102 West Union, WV 26456

Mr. Eidel:

Antero Midstream, LLC would like to submit a Doddridge County Floodplain permit application for our Stanley Pipeline. Our project is located in Doddridge County, Central District where the pipeline will be begin at the Stanley Well Pad at coordinates 39.237514 N, 80.879322 W and will continue to the Primm West Pipeline at coordinates 39.239229 N, 80.878011 W. Per the FIRM Map #54017C0200C, this location is **out** of the floodplain.

Attached you will find the following:

- > Doddridge County Floodplain Permit Application
- > Surface Owner Information
- ➢ Site Map
- ➢ FIRM Map
- WV Flood Tool Map

If you have any questions please feel free to contact me at (304) 842-4008.

Thank you in advance for your consideration.

hechl. The

Sincerely,

Rachel Grzybek

Environmental Specialist I

Floodplain Engineer

Antero Midstream, LLC

Enclosures

DODDRIGGO 3901RG

HIMW 61 AON 94 FT.

DODDRIDGE COUNTY FLOODPLAIN DEVELOPMENT PERMIT APPLICATION

SECTION 1: GENERAL PROVISIONS (APPLICANT TO READ AND SIGN)

- 1. No work may start until a permit is issued.
- 2. The permit may be revoked if any false statements are made herein.
- 3. If revoked, all work must cease until permit is re-issued.
- 4. Development shall not be used or occupied until a Certificate of Compliance is issued.
- 5. The permit will expire if no work is commenced within six months of issuance.
- 6. Applicant is hereby informed that other permits may be required to fulfill local, state, and federal requirements.
- 7. Applicant hereby gives consent to the Floodplain Administrator/Manager or his/her representative to make inspections to verify compliance.
- 8. I, THE APPLICANT CERTIFY THAT ALL STATEMENTS HEREIN AND IN ATTACHMENTS TO THIS APPLICATION ARE, TO THE BEST OF MY KNOWLEDGE, TRUE AND ACCURATE.

APPLICANT'S SIGNATURE Prior Huarm
DATE_November 4, 2015
N 2. PROPOSE DEVELOPMENT (TO BE COMPLETED BY A DOLLO A SET

SECTION 2: PROPOSE DEVELOPMENT (TO BE COMPLETED BY APPLICANT).

IF THE APPLICANT IS NOT A NATURAL PERSON, THE NAME, ADDRESS, AND TELEPHONE NUMBER OF A NATURAL PERSON WHO SHALL BE APPOINTED BY THE APPLICANT TO RECEIVE NOTICE PURSUANT TO ANY PROVISION OF THE CURRENT DODDRIDGE COUNTY FLOODPLAIN ORDINANCE.

APPLICANT'S NAME:	
ADDRESS: 1615 Wynkoop Street, Denver, CO 80202	
TELEPHONE NUMBER: Contact Rachel Grzybek: (304) 842-4008	

BUILDER'S NAME: Antero Midstream LLC
ADDRESS: 1615 Wynkoop Street, Denver, CO 80202
TELEPHONE NUMBER: (303) 357-7310
ENGINEER'S NAME: Antero Midstream LLC
ADDRESS: 1615 Wynkoop Street, Denver, CO 80202
TELEHONE NUMBER: (303)357-7310
PROJECT LOCATION:
NAME OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) Please See Property Owner Table
ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) Please See Property Owner Table
DISTRICT:
DATE/FROM WHOM PROPERTY PURCHASED:
LAND BOOK DESCRIPTION:
DEED BOOK REFERENCE: Please See Property Owner Table
TAX MAP REFERENCE: Please See Property Owner Table
EXISTING BUILDINGS/USES OF PROPERTY: N/A
NAME OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTY Please See Property Owner Table
ADDRESS OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT PROPERTY Please See Property Owner Table

To avoid delay in processing the application, please provide enough information to easily identify the project location.

DESCRIPTION OF WORK (CHECK ALL APPLICABLE BOXES) A. STRUCTURAL DEVELOPMENT

ACTIVITY **STRUCTURAL TYPE** Х **New Structure** Residential (1 – 4 Family) IJ Addition Residential (more than 4 Family) Π Alteration Non-residential (floodproofing) Π Relocation n Combined Use (res. & com.) **Demolition** Π Replacement Π Manufactured/Mobil Home В. **OTHER DEVEOPLMENT ACTIVITIES:** n Fill Mining Χ Drilling **Pipelining** Grading Excavation (except for STRUCTURAL DEVELOPMENT checked above) Π Watercourse Altercation (including dredging and channel modification) Drainage Improvements (including culvert work) Road, Street, or Bridge Construction [] Subdivision (including new expansion)

C. STANDARD SITE PLAN OR SKETCH

Individual Water or Sewer System

Other (please specify)

[]

- 1. SUBMIT ALL STANDARD SITE PLANS, IF ANY HAVE BEEN PREPARED.
- 2. IF STANDARD SITE PLANS HAVE NOT BEEN PREPARED:

 SKETCH ON A SEPARATE 8 ½ X 11 INCH SHEET OF PAPER THE SHAPE AND LOCATION OF THE LOT. SHOW THE LOCATION OF THE INTENDED CONSTRUCTION OR LAND USE INDICATING BUILDING SETBACKS, SIZE & HEIGHT. IDENTIFY EXISTING BUILDINGS, STRUCTURES OR LAND USES ON THE PROPERTY.
- 3. SIGN AND DATE THE SKETCH.

ACTUAL TOTAL CONSTRUCTION COSTS OF THE COMPLETE DEVELOPMENT IRRESPECTIVE OF WHETHER ALL OR ANY PART OF THE SUBJECT PROPOSED CONSTRUCTION PROJECT IS WITHIN THE FLOODPLAIN \$ N/A - Location is not within the floodplain

D. ADJACENT AND/OR AFFECTED LANDOWNERS:

1. NAME AND ADDRESS OF ALL OWNERS OF SURFACE TRACTS ADJACENT TO THE AREA OF THE SURFACE TRACT (UP & DOWN STREAM) UPON WHICH THE PROPOSED ACTIVITY WILL OCCUR AND ALL OTHER SURFACE OWNERS UP & DOWN STREAM) WHO OWN PROPERTY THAT MAY BE AFFECTED BY FLOODING AS IS DEMONSTRATED BY A FLOODPLAIN STUDY OR SURVEY (IF ONE HAS BEEN COMPLETED).

AME:N/A-No properties sharing an	NAME:	
up or down stream due to the location not being in floodplain	ADDRESS:	
AME:	NAME:	
DDRESS:	ADDRESS:	
APPLICATION IS FILED AND THE NAME A	RTY AT THE TIME THE FLOODPLAIN PERMIT AND ADDRESS OF AT LEAST ONE ADULT ERTY THAT MAY BE AFFECTED BY FLOODING AS TUDY OR SURVEY.	
NAME:	·	
	NAME:	
ADDRESS:	NAME:	

E. CONFIRMATION FORM

THE APPLICANT ACKNOWLEDGES, AGREES, AND CONFIRMS THAT HE/IT WILL PAY WITHIN 30 DAYS OF RECEIPT OF INVOICE BY THE COUNTY FOR ALL EXPENSES RELATIVE TO THE PERMIT APPLICATION PROCESS GREATER THAN THE REQUIRED DEPOSIT FOR EXPENSES INCLUDING:

- (A) PERSONAL SERVICE OF PROCESS BY THE DODDRIDGE COUNTY SHERIFF AT THE RATES PERMITTED BY LAW FOR SUCH SERVICE.
- (B) SERVICE BY CERTIFIED MAIL RETURN RECEIPT REQUESTED.
- (C) PUBLICATION.

- (D) COURT REPORTING SERVICES AT ANY HEARINGS REQUESTED BY THE APPLICANT.
- (E) CONSULTANTS AND/OR HEARING EXPERTS UTILIZED BY DODDRIDGE COUNTY FLOODPLAIN ADMINISTRATOR/MANAGER OR FLOODPLAIN APPEALS BOARD FOR REVIEW OF MATERIALS AND/OR TESTIMONY REGARDING THE EFFICACY OF GRANTING OR DENYING THE APPLICANT'S FLOODPLAIN PERMIT.

NA	IME (PRINT): BRIAN GUARNEROS	
SIG	SNATURE: Bruin Hourn	DATE: November 4, 2015
Aft Adı	er completing SECTION 2, APPLICANT should submit form to ministrator/Manager or his/her representative for review.	to Floodplain
SE(CTION 3: FLOODPLAIN DETERMINATION (to be coministrator/Manager or his/her representative)	mpleted by Floodplain
TH	E PROPOSED DEVELOPMENT:	
THE	PROPOSED DEVELOPMENT IS LOCATED ON:	
FIRM	M Panel:	
Date	ed:	
[]	Is <u>NOT</u> located in a Specific Flood Hazard Area (Notify a ew is complete and NO FLOOPLAIN DEVELOPMENT PERM	pplicant that the application
[]	Is located in Special Flood Hazard Area.	
	FIRM zone designation	
	100-Year flood elevation is:	NGVD (MSL)
[]	Unavailable	
[]	The proposed development is located in a floodway. FBFM Panel No	Dated
()	See section 4 for additional instructions.	

	FION 4: ADDITIONAL INFORMATION REQUIRED (To be completed by
<u>F100</u>	dplain Administrator/Manager or his/her representative)
	applicant must submit the documents checked below before the application can be essed.
	A plan showing the location of all existing structures, water bodies, adjacent roads, lot dimensions and proposed development.
()	Development plans, drawn to scale, and specifications, including where applicable: details for anchoring structures, storage tanks, proposed elevation of lowest floor, (including basement or crawl space), types of water resistant materials used below the first floor, details of flood proffing of utilities located below the first floor and details of enclosures below the first floor. Also
()	Subdivision or other development plans (If the subdivision or development exceeds 50 lots or 5 acres, whichever is the lesser, the applicant must provide 100-year flood elevations if they are not otherwise available).
[]	Plans showing the extent of watercourse relocation and/or landform alterations.
0	Top of new fill elevationFt. NGVD (MSL). For floodproofing structures applicant must attach certification from registered engineer or architect.
()	Certification from a registered engineer that the proposed activity in a regulatory floodway will not result in any increase in the height of the 100-year flood. A copy of all data and calculations supporting this finding must also be submitted.

DATE_____

SIGNED___

[]

Contractor's License and a Manufactured Home Installation License as required by the

Manufactured homes located in a floodplain area must have a West Virginia

Federal Emergency Management Agency (FEMA).

ON 5: PERI Administra	MIT DETERMINATION (To be completed by Floodplain ator/Manager or his/her representative)
I have determ	mined that the proposed activity (type is or is not) in conformance w
County on M	f the Floodplain Ordinance adopted by the County Commission of Do lay 21, 2013. The permit is issued subject to the conditions attached
made part of	f this permit.
CICNES	
SIGNED	DATE
If the Floodp	lain Administrator/Manager found that the above was not in conforr
with the prov	visions of the Doddridge County Floodplain Ordinance and/or denied
application, t	the applicant may complete an appealing process below.
APPEALS:	Appealed to the County Commission of Doddridge County? [] Yes
	Hearing Date:
	County Commission Decision - Approved [] Yes [] No

SECTION 6: AS-BUILT ELEVATIONS (To be submitted by APPLICANT before Certificate of Compliance is issued).

The following information must be provided for project structures. This section must be completed by a registered professional engineer or a licensed land surveyor (or attach a certification to this application).

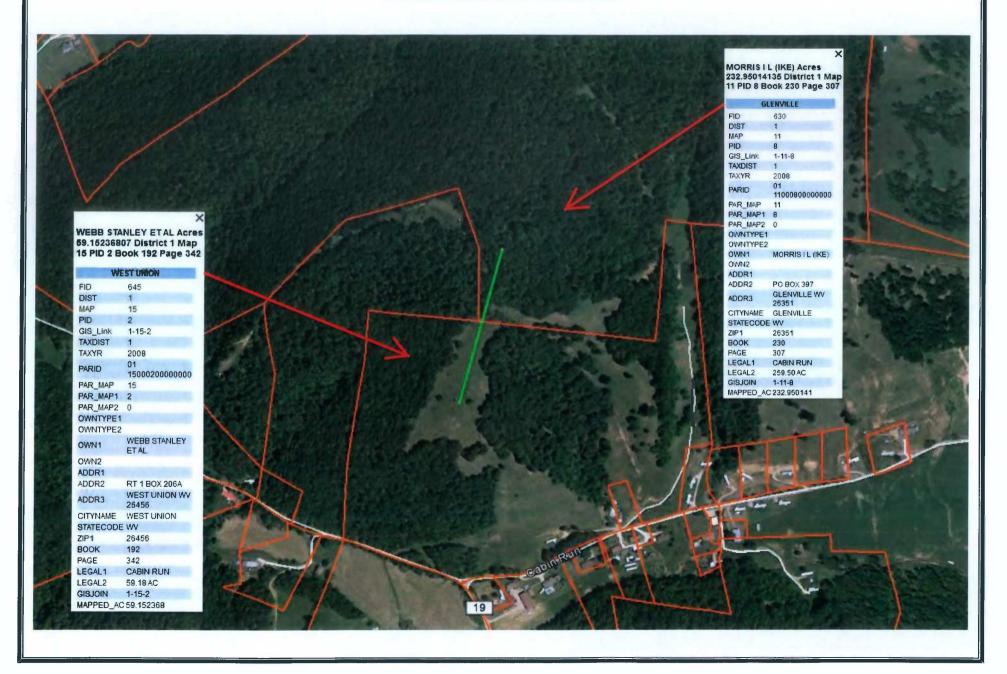
COMPLETE 1 OR 2 BELOW:

1	Actual (As-Built) Elevation of the top of the lowest floor (including basement or crawl space isFT. NGVD (MSL)
2	Actual (As Built) elevation of floodproofing isFT. NGVD (MSL)
Note appli	: Any work performed prior to submittal of the above information is at risk of the cant.
SECT	TION 7: COMPLIANCE ACTION (To be completed by the Floodplain
Adm	inistrator/Manager or his/her representative).
as ap	loodplain Administrator/Manager or his/her representative will complete this section plicable based on inspection of the project to ensure compliance with the Doddridge ty Floodplain Ordinance.
IN	ISPECTIONS:
	DATE:BY: DEFICIENCIES ? Y/N
C	DMMENTS
<u>SECT</u>	ION 8: CERTIFICATE OF COMPLIANCE (To be completed by Floodplain
<u>Admi</u>	nistrator/Manager or his/her representative).
Certifi	Cate of Compliance issued: DATE:

CERTIFICATE OF COMPLIANCE FOR DEVELOPMENT IN SPECIAL FLOOD HAZARD AREA (OWNER MUST RETAIN)

PERMI PERMI	T NUMBER:
PURPOSE –	
CONSTRUCTION LOCATION:	
OWNER'S ADDRESS:	
	·
THE FOLLOWING MUST BE COM	PLETED BY THE ELOOPDI AIN
ADMINISTRATOR/MANAGER OR	
COMPLIANCE IS HEREBY C	ERTIFIED WITH THE REQUIREMENT OF THE
FLOODPLAIN ORDINANCE ADOP	TED BY THE COUNTY COMMISSION OF
DODDRIDGE COUNTY ON MAY 2	1, 2013.
SIGNED	DATE

Stanley Pipeline: Surface Owner Information



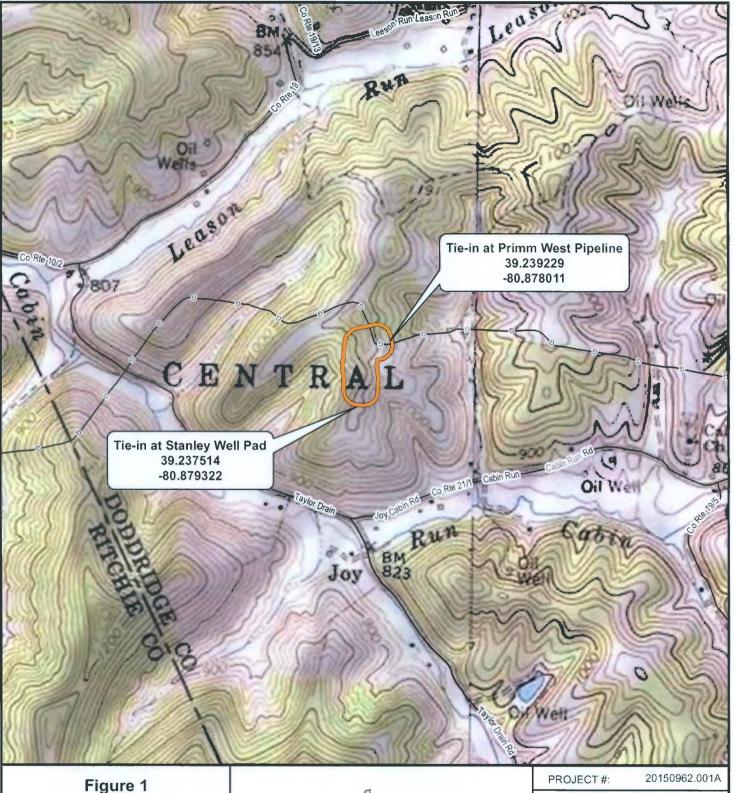


Figure 1 **Project Location Map**

Stanley Lateral Antero Midstream LLC Doddridge County, West Virginia

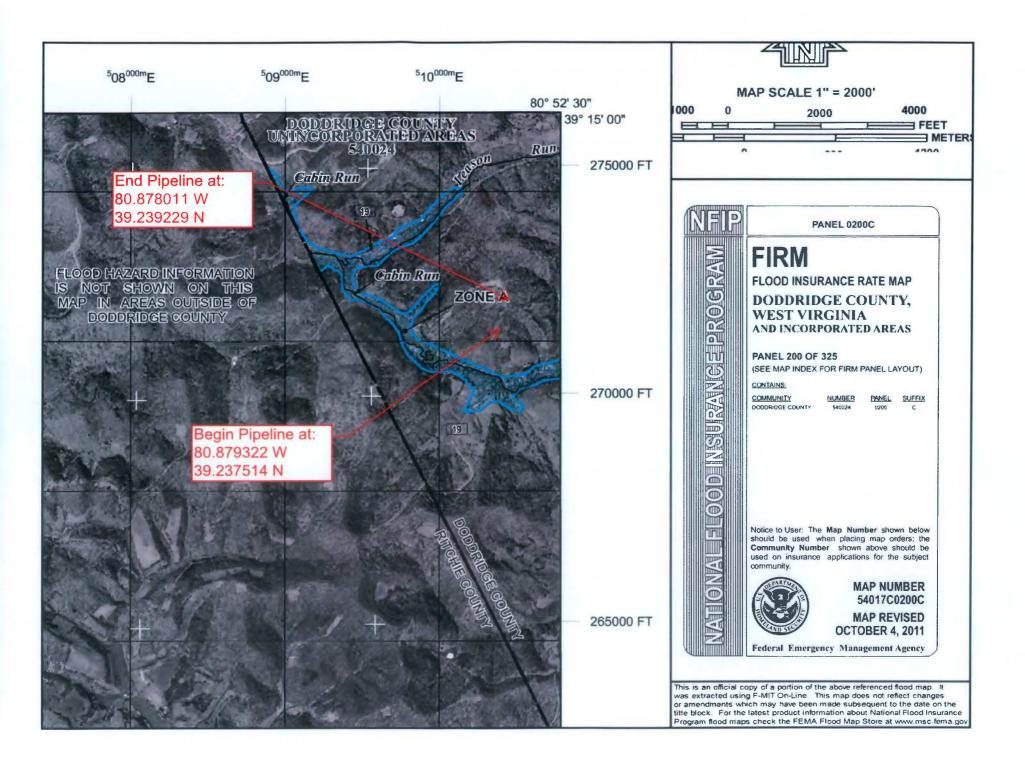




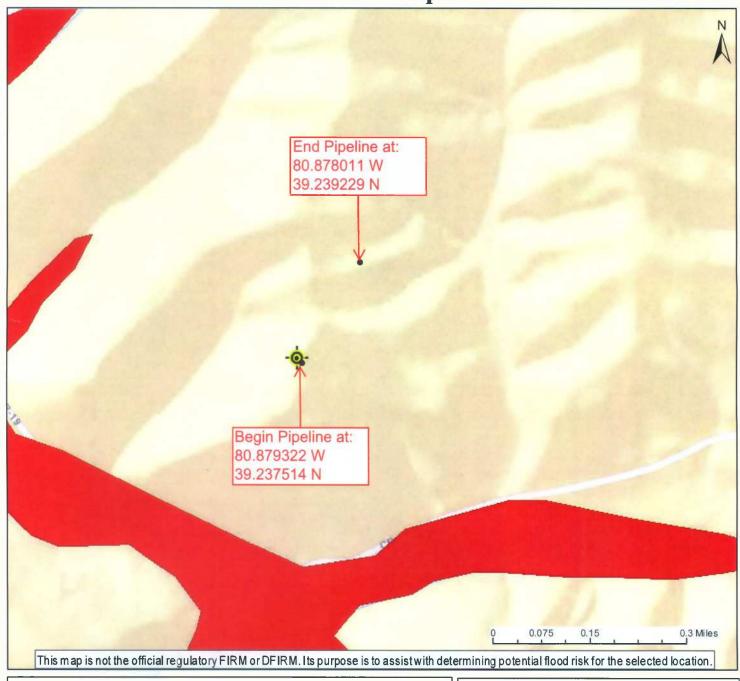
Pullman, WV 7.5' USGS Quadrangle

DRAWN: 8/18/2015 DRAWN BY: SMW CHECKED BY: GHB FILE NAME: Stanley_NSWDSIR_USGS 1,000





WV Flood Map





User Notes:

The online map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. To obtain more detailed information in areas where Base Flood Elevations have been determined, users are encouraged to consult the latest Flood Profile data contained in the official flood insurance study. These studies are available online at www.msc.fema.gov. WV Flood Tool (http://www.MapWV.gov/flood) is supported by FEMA, WV NFIP Office, and WV GIS Technical Center.

Map created on October 1, 2015

Flood Hazard Area:

Flood Hazard Area: Location is NOT WITHIN any identified flood hazard area. Unmapped flood hazard

FEMA Issued Flood Map: 54017C0200C

Watershed (HUC8): Little Kanawha (5030203)

Elevation: About 1093 ft

Location (long, lat): (80.879442 W,39.237614 N)

Location (UTM 17N): (510405, 4343151)

Contacts: Doddridge

CRS Information: N/A

Parcel Number:



The Doddridge Independent **PUBLISHER'S CERTIFICATE**

I, Michael D. Zorn, Publisher of The Doddridge Independent, A newspaper of general circulation published in the town of West Union, Doddridge County, West Virginia, do hereby certify that:

> Permit Application # 15-402 - NOT IN FLOODPLAIN Please take notice that on the 9th day of November, 2015

> > Antero Midstream Partners, LP

filed an application for a Floodplain Permit to develop land located at or abc

Morgan's Run 2 Access Rd Location: Morgan's Run Rd Received: 11/19/15 Announced: 12/01/2015

Publication Date: Week of 11/23/15

20-Day Comment Period Window (from Commission Meeting) 12/21/2015 90-Day Approval Window (from date of receipt) N/A Project Description: Access Road

was published in The Doddridge Independent 2 times commencing on Friday, November 27, 2015 and Ending on Friday, December 4, 2015 at the request of:

George Eidel, Doddridge County Floodplain Manager & Doddridge County Commission

Given under my hand this Monday, December 7, 2015

The publisher's fee for said publication is:

\$ 25.27 1st Run/\$ 18.95 Subsequent Runs This Legal Ad Total: \$ 44.22

Michael D. Z

Publisher of The Doddridge Independent

Subscribed to and sworn to before me on

this date:

Notary Public in and for Doddridge County

My Commission expires on

Public Notice • Legal Notice

Doddridge County Permit Application # 15-402 - NOT IN FLOODPLAIN Please take notice that on the 9th day of November, 2015

Antero Midstream Partners, LP filed an application for a Floodplain Permit to develop land located at or about:

Morgan's Run 2 Access Rd Location: Morgan's Run Rd

Received: 11/19/15 Announced: 12/01/2015

Publication Date: Week of 11/23/15

20-Day Comment Period Window (from Commission Meeting) 12/21/2015 90-Day Approval Window (from date of receipt) N/A Project Description: Access Road

The Application is on file with the Clerk of the County Court and may be inspected or copied during regular business hours. As this project is outside the FEMA identified floodplain of Doddridge County, Doddridge County Floodplain Management has no regulatory authority. Any interested persons who desire to comment shall present the same in writing by November 30, 2015, delivered to:

Clerk of the County Court 118 E. Court Street, West Union, WV 26456. Beth A Rogers, Doddridge County Clerk George Eidel. Doddridge County Flood Plain Manager