

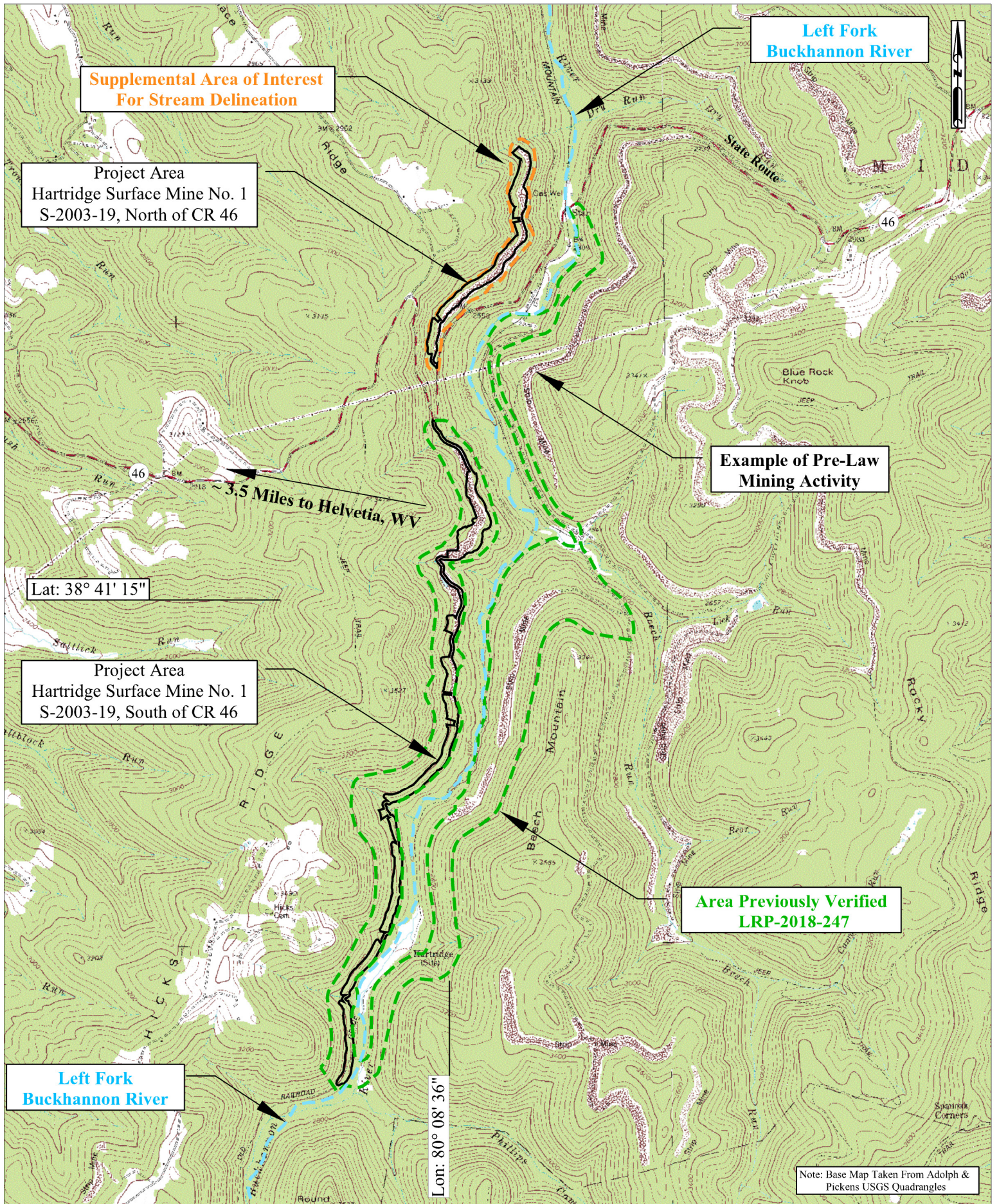
Project Area  
 Hartridge Surface Mine No. 1  
 S-2003-19

Note: Base Map Taken From Randolph  
 County Highways Map.

**Carter Roag Coal Company**  
 109 Appalachian Drive  
 Beckley WV 25801

Scale: 1" = 1 Mile	
Date: June 2021	Exhibit: 2
By: AJK	Index: 27 - 106 - E - 02

**County Highways Location Map**  
**Hartridge Surface Mine No.1**  
 S-2003-19



**Supplemental Area of Interest For Stream Delineation**

**Project Area Hartridge Surface Mine No. 1 S-2003-19, North of CR 46**

**Left Fork Buckhannon River**

**Example of Pre-Law Mining Activity**

**~3.5 Miles to Helvetia, WV**

**Lat: 38° 41' 15"**

**Project Area Hartridge Surface Mine No. 1 S-2003-19, South of CR 46**

**Area Previously Verified LRP-2018-247**

**Left Fork Buckhannon River**

**Lon: 80° 08' 36"**

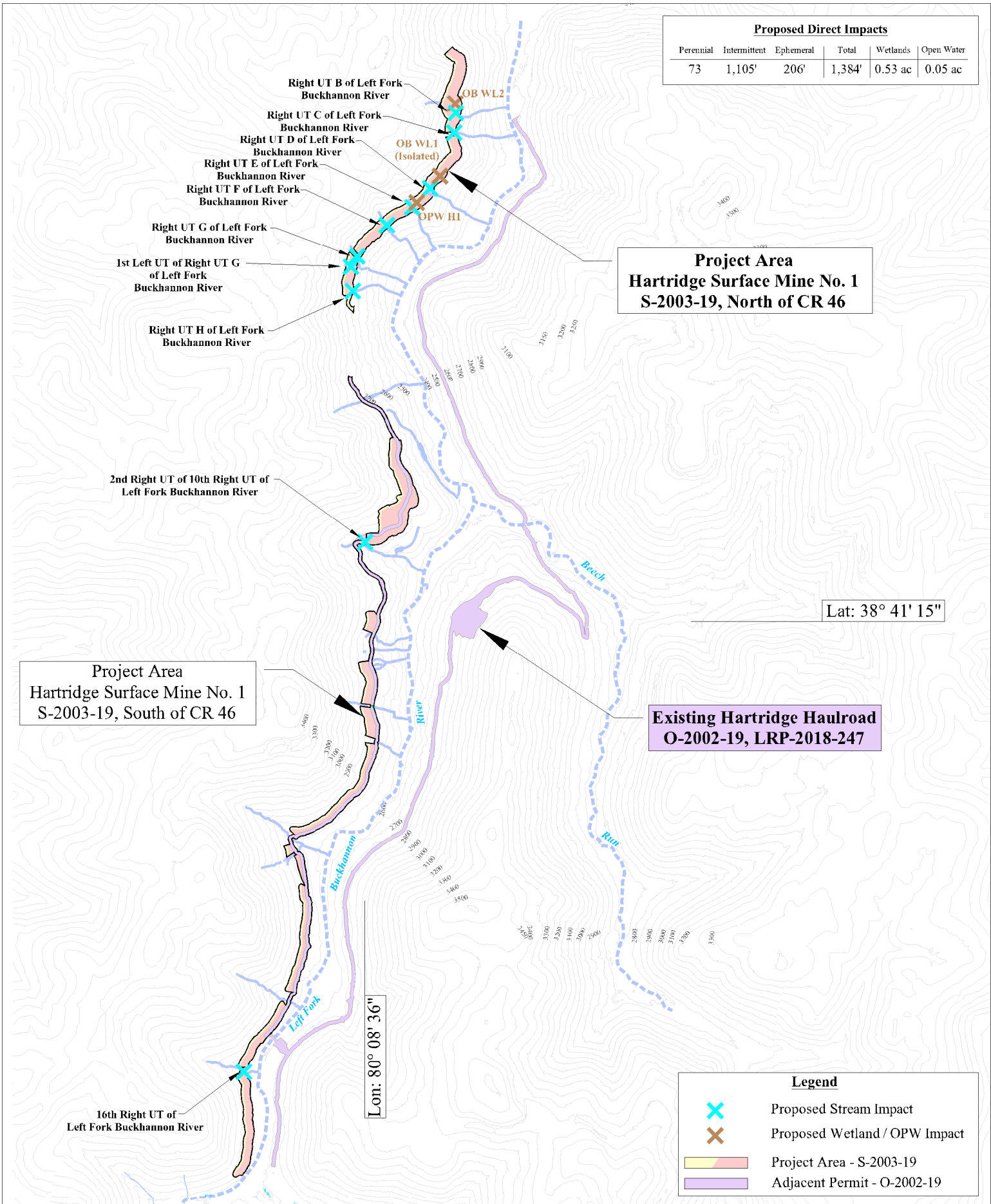
Note: Base Map Taken From Adolph & Pickens USGS Quadrangles

**Carter Roag Coal Company**  
109 Appalachian Drive  
Beckley WV 25801

Scale: 1" = 3,000'	0' 1,500' 3,000'
Date: June 2021	Exhibit: 3A
By: AJK	Index: 27 - 106 - E - 03

**Topographical Location Map**  
**Project Area vs Prelaw Disturbances**  
**Hartridge Surface Mine No. 1**  
S-2003-19

Proposed Direct Impacts					
Perennial	Intermittent	Ephemeral	Total	Wetlands	Open Water
73	1,105'	206'	1,384'	0.53 ac	0.05 ac



Project Area  
Hartridge Surface Mine No. 1  
S-2003-19, South of CR 46

Project Area  
Hartridge Surface Mine No. 1  
S-2003-19, North of CR 46

Existing Hartridge Haulroad  
O-2002-19, LRP-2018-247

Legend	
	Proposed Stream Impact
	Proposed Wetland / OPW Impact
	Project Area - S-2003-19
	Adjacent Permit - O-2002-19

Carter Roag Coal Company  
109 Appalachian Drive  
Beckley WV 25801

Scale: 1" = 2,500'	
Date: June 2021	Exhibit: 8
By: AJK	Index: 27 - 106 - E - 09

Location of Proposed  
Project Impacts  
**Hartridge Surface Mine No. 1**  
S-2003-19