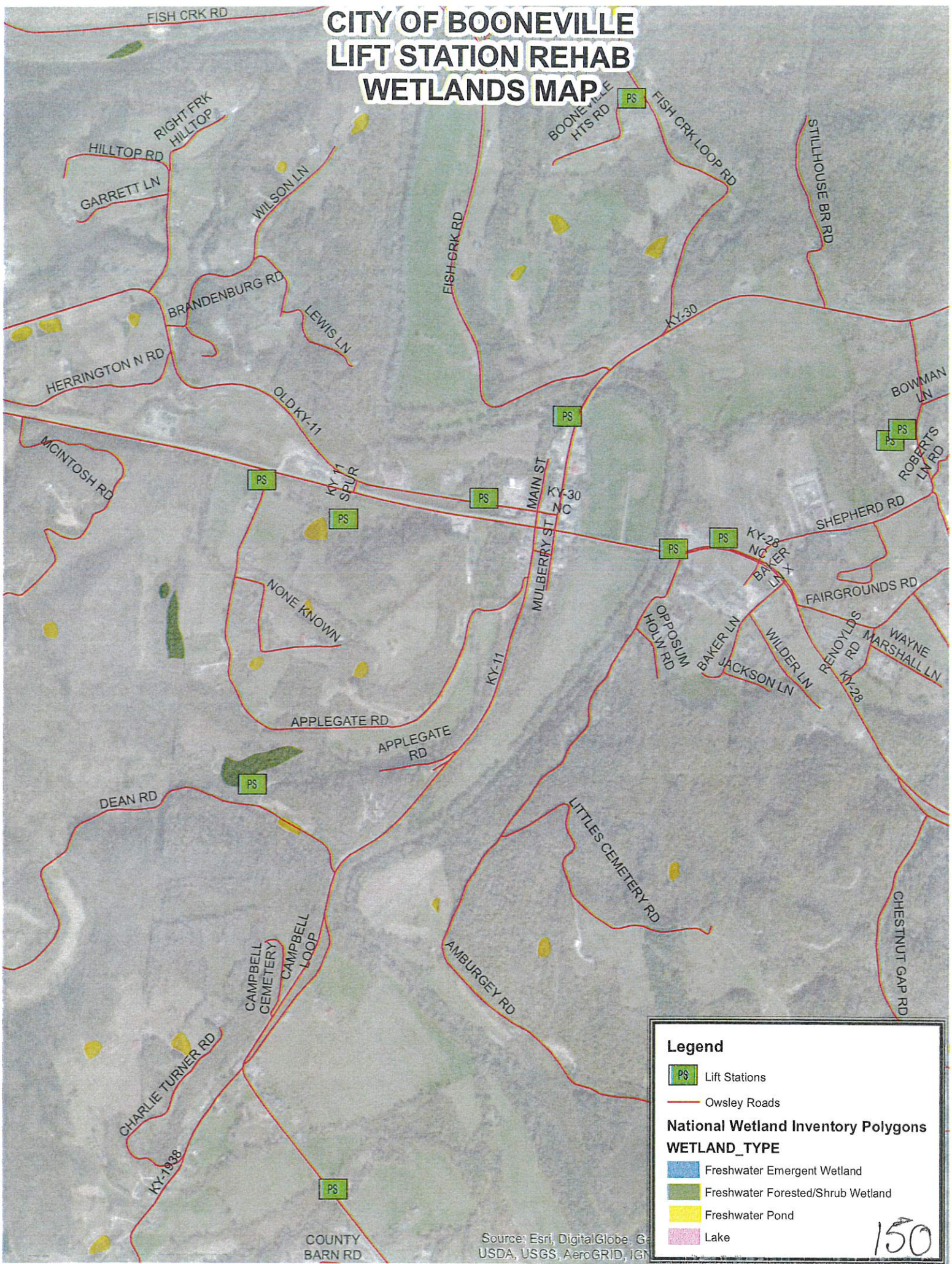


# CITY OF BOONEVILLE LIFT STATION REHAB WETLANDS MAP



**Legend**

- PS Lift Stations
- Owsley Roads

**National Wetland Inventory Polygons**

**WETLAND\_TYPE**

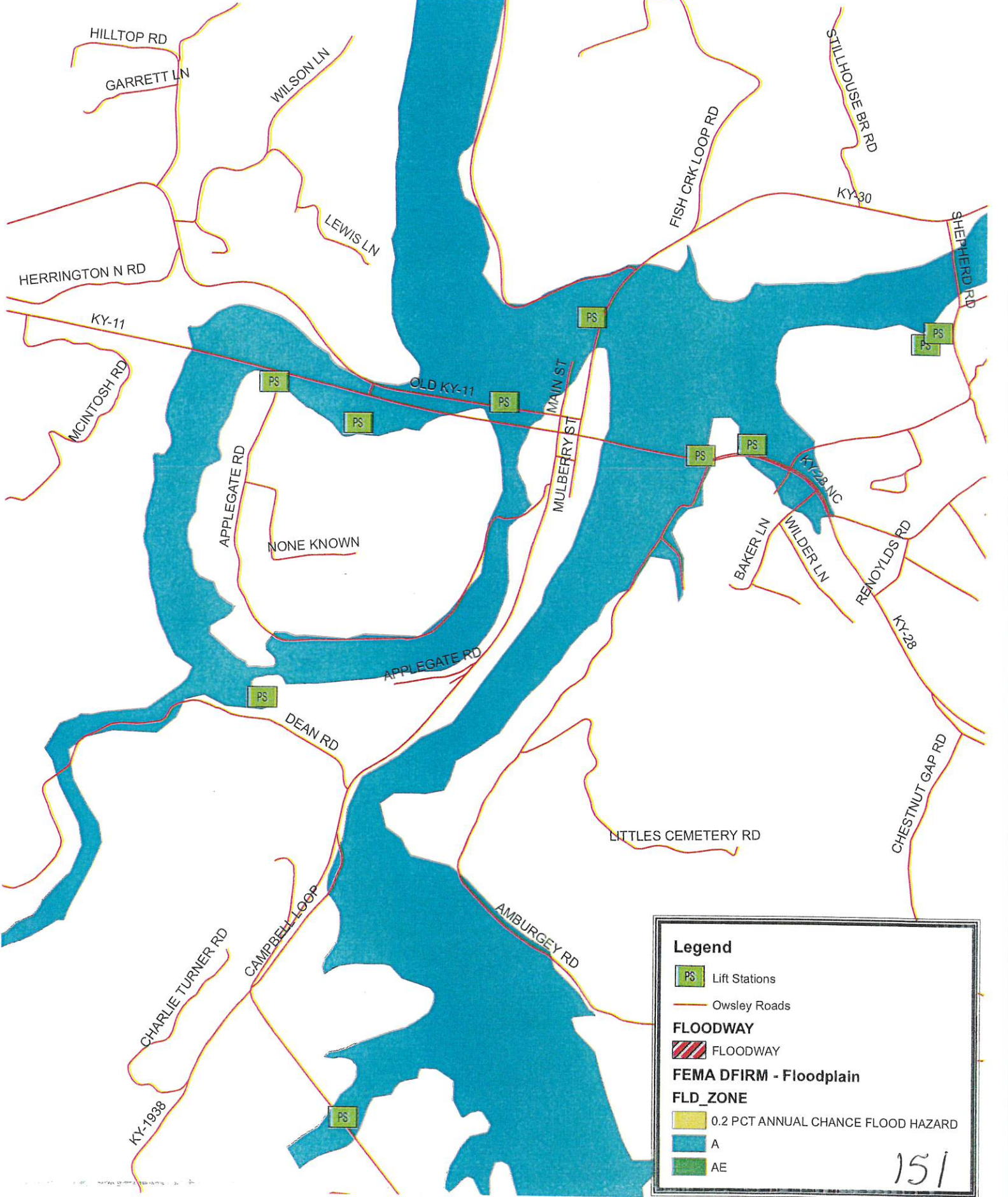
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake

Source: Esri, DigitalGlobe, GeoEye, USDA, USGS, AeroGRID, IGN

150



# CITY OF BOONEVILLE LIFT STATION REHAB FLOODPLAIN MAP



**Legend**

- PS Lift Stations
- Owsley Roads
- FLOODWAY**
- FLOODWAY
- FEMA DFIRM - Floodplain**
- FLD\_ZONE**
- 0.2 PCT ANNUAL CHANCE FLOOD HAZARD
- A
- AE

Exhibit 14  
TRIBAL CONSULTATION





# Kentucky River

AREA  
DEVELOPMENT  
DISTRICT

941 N. MAIN ST. • HAZARD, KENTUCKY 41701 • PHONE 606-436-3158

February 26, 2020

CHAIRMAN  
Pam Pilgrim  
VICE-CHAIRMAN  
Tracy Neice  
Mayor  
TREASURER  
Terry Adams  
Judge/Executive  
SECRETARY  
Gregory Whitson  
PARLIAMENTARIAN  
Laura Thomas  
Mayor

Richard Townsend  
Eastern Band of Cherokee Indians  
Tribal Historic Preservation Office  
PO Box 455  
Cherokee, NC 28719

**RE: City of Booneville – Booneville Pump Station Rehabilitation Project**

Dear Richard:

**BOARD OF DIRECTORS**

County Judge Executives  
Jeff Noble - Breathitt Co.  
Jeff Dobson - Knott Co.  
Chuck Caudill - Lee Co.  
William R. Lewis - Leslie Co.  
Terry Adams - Letcher Co.  
Cale Turner - Owsley Co.  
Scott Alexander - Perry Co.  
Raymond Banks - Wolfe Co.  
Mayors  
Laura Thomas - Jackson  
Tracy Neice - Hindman  
Scott Cornett - Pippa Passes  
Scott Jackson - Beattyville  
Carol Joseph - Hyden  
Susan Poiss - Fleming-Neon  
James W. Craft - Whitesburg  
Todd DePriest - Jenkins  
Nelson Bobrowski - Booneville  
Ernest Back - Vico  
Donald "Happy" Mobellini - Hazard  
Tom Burns - Buckhorn  
Kathi May - Campton  
Citizen Members  
Roy Darrell Herald  
Gary Campbell  
Ray D. Moore  
Larry Parke  
Larry Perkins  
Zach Sandlin  
Hiram Cornett  
Eugene Stewart  
Everett Marshall  
Doug Brandenburg  
Fred Hall  
Jack Burkich  
Dale Bishop  
Derrick Bowling  
Neil Napier  
Gregory Whitson  
Merivether Wash-Hall  
Pam Pilgrim  
Shirley Halcomb

The City of Booneville has been approved for an Appalachian Regional Commission Grant for the above referenced project. The project will rehabilitate eleven (11) existing wastewater pump stations which are experiencing leaks and overflows at eleven (11) locations within the City's service area. The project will replace the pumps at each pump station and install new rails and controls. This will improve service to 248 households and 31 businesses in the Booneville service area.

The Kentucky River Area Development District has been asked to undertake an environmental review of this project to ascertain the impact of the proposed activities. There will be no ground disturbance with this project. I would appreciate your office reviewing this project in relation to its potential impact(s) on any historic properties in the project area that may have religious and cultural significance to your tribe. I have enclosed a project location map and project description for your reference.

Your comments may address beneficial or adverse impacts or, both. I would appreciate receiving your comments in the near future. I will assume if I have not received a response from you within 30 days of this letter, that your office does not anticipate any negative environmental impacts from this project, per your area(s) of responsibility. Responses can be sent by email to: [lisa@kradd.org](mailto:lisa@kradd.org). Thank you, for your time and assistance.

Sincerely,

Lisa Napier

Community and Economic Development Specialist

Executive Director  
Michelle Allen

E-Mail: [michelle@kradd.org](mailto:michelle@kradd.org)  
FAX NUMBER 606-436-2144  
TDD NUMBER 1-800-247-2510  
(Hearing Impaired)

Enclosures

153

## Project Description

The purpose of the City of Booneville's Pump Station Rehab Project is to improve the wastewater system by rehabbing the aging pump stations to ensure proper operation, prevent overflows, and reduce the likelihood of environmental impacts.

### Detailed work plan

1. The Booneville Pump Station Rehabilitation Project will rehabilitate the existing pump stations in the wastewater system.

a. The project will:

- PS #1 Hwy 30 – Replace pumps, oil line, check valves and guide rail,
- PS #2 Grade School – Replace pumps and guide rail;
- PS #3 Old Hwy 11 – Replace pumps and replace rail system;
- PS #4 Hwy 28 Bridge – Replace pumps and increase storage capacity;
- PS #5 Nursing Home – Replace pumps and guide rail;
- PS #6 Applegate – Replace pumps, valves and one gate valve;
- PS #7 Buck Creek – Replace one pump and replace rail system;
- PS #8 Library – Replace pumps;
- PS #9 Dump Hill – Replace pumps;
- PS #10 Lerosé – Replace pumps; and
- PS #11 Sewer Plant – Replace pumps

The project will be based in Owsley County Kentucky which consists of census tracts 9901 and 9902. The project service area is located in census tract 9901 and 9902. (see Attachment 1).

Detailed project maps are attached. See Attachment 1.

The project will improve energy efficiency as the existing pumps are old and outdated. Newer model pumps do not need to continuously operate in order to effectively pump the sewage to the plant for treatment. Instead the pumps will be able to sense when volume is high and will work only when necessary. The existing pumps utilize more energy to operate and the new pumps will reduce the energy required to operate thus reducing costs for the City of Booneville and will reduce wear and tear to the pumps and other components.



# CITY OF BOONEVILLE LIFT STATION REHAB LOCATION MAP



1"=2,000' OR  
1:24,000

**Legend**


 Lift Stations



Exhibit 15

USACOE

**From:** Branham, Justin L CIV USARMY CELRL (USA) <Justin.L.Branham@usace.army.mil>  
**Sent:** Wednesday, June 17, 2020 11:14 AM  
**To:** lisa@kradd.org; Sparks, Jim  
**Cc:** cityboon@prtcnet.org  
**Subject:** LRL-2020-509; City of Booneville Pump Station Rehabilitation Project

All,

I want to apologize for this response being late but with the teleworking, pandemic and the tree falling on our building, things have been bogged down a bit. With that being said, this email will serve as our official response to the referenced project. No hard copy will be mailed unless one is requested. Based on the information submitted, it does not appear that a permit would be required for the above referenced project as no discharge of fill or dredged material is proposed within aquatic resources. The information submitted by you indicated that no proposed stream crossings are required. If the scope of the project changes and the project would necessitate the discharge of fill material, please contact our office to determine permit requirements. If you have any questions, please do not hesitate to contact me. Thank you for your awareness of our regulatory program.

Thank you,  
Justin Branham  
Team Leader / Regulatory Specialist  
U.S. Army Corps of Engineers - Louisville District Eastern Kentucky Regulatory Office  
845 Sassafras Creek Road  
Sassafras, KY 41759  
Phone: 606-642-3208  
Email: [Justin.L.Branham@usace.army.mil](mailto:Justin.L.Branham@usace.army.mil)  
Comments on our Regulatory Services are invited:  
[http://corpsmapu.usace.army.mil/cm\\_apex/f?p=regulatory\\_survey](http://corpsmapu.usace.army.mil/cm_apex/f?p=regulatory_survey)





# Kentucky River AREA DEVELOPMENT DISTRICT

941 N. MAIN ST. • HAZARD, KENTUCKY 41701 • PHONE 606-436-3158

March 20, 2020

**CHAIRMAN**  
Pam Pilgrim  
**VICE-CHAIRMAN**  
Tracy Neice  
Mayor  
**TREASURER**  
Terry Adams  
Judge/Executive  
**SECRETARY**  
Gregory Whitson  
**PARLIAMENTARIAN**  
Laura Thomas  
Mayor

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Chuck Caudill - Lee Co.  
William R. Lewis - Leslie Co.  
Terry Adams - Letcher Co.  
Cale Turner - Owsley Co.  
Scott Alexander - Perry Co.  
Raymond Banks - Wolfe Co.  
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Tracy Neice - Hindman  
Scott Cornett - Pippa Passes  
Scott Jackson - Beattyville  
Carol Joseph - Hyden  
Susan Polis - Fleming-Neon  
James W. Craft - Whitesburg  
Todd DePriest - Jenkins  
Nelson Bobrowski - Booneville  
Ernest Back - Vicco  
Donald "Happy" Mobilini - Hazard  
Tom Burns - Buckhorn  
Kathi May - Campton  
Citizen Members  
Roy Darrell Herald  
Gary Campbell  
Ray D. Moore  
Larry Parke  
Larry Perkins  
Zach Sandlin  
Hiram Cornett  
Eugene Stewart  
Everett Marshall  
Doug Brandenburg  
Fred Hall  
Jack Burkich  
Dale Bishop  
Derrick Bowling  
Neil Napier  
Gregory Whitson  
Merwether Wash-Hall  
Pam Pilgrim  
Shirley Halcomb

**Executive Director**  
Michelle Allen

E-Mail: michelle@kradd.org  
FAX NUMBER 606-436-2144  
TDD NUMBER 1-800-247-2510  
(Hearing Impaired)

Jane Archer  
US Army Corps of Engineers  
Regulatory Branch  
PO Box 59  
Louisville KY 40201-0059

**RE: City of Booneville – Booneville Pump Station Rehabilitation Project**

Dear Ms. Archer:

The City of Booneville has been approved for an Appalachian Regional Commission Grant for the above referenced project. The project will rehabilitate eleven (11) existing wastewater pump stations which are experiencing leaks and overflows at eleven (11) locations within the City's service area. The project will replace the pumps at each pump station and install new rails and controls. This will improve service to 248 households and 31 businesses in the Booneville service area.

The Kentucky River Area Development District has been asked to undertake an environmental review of this project to ascertain the impact of the proposed activities. There will be no ground disturbance with this project and no stream crossings will occur as the project will rehabilitate existing pump stations only. I would appreciate your office reviewing this project in relation to its potential impact(s) on any wetlands or permit issues under your jurisdiction. I have enclosed a project location map and project description for your reference.

Your comments may address beneficial or adverse impacts or, both. I would appreciate receiving your comments in the near future. I will assume if I have not received a response from you within 30 days of this letter, that your office does not anticipate any negative environmental impacts from this project, per your area(s) of responsibility. Responses can be sent by email to:

[lisa@kradd.org](mailto:lisa@kradd.org).

Thank you, for your time and assistance.

Sincerely,

Lisa Napier  
Community and Economic Development Specialist

Enclosures

## Project Description

The purpose of the City of Booneville's Pump Station Rehab Project is to improve the wastewater system by rehabbing the aging pump stations to ensure proper operation, prevent overflows, and reduce the likelihood of environmental impacts.

### Detailed work plan

1. The Booneville Pump Station Rehabilitation Project will rehabilitate the existing pump stations in the wastewater system.
  - a. The project will:
    - PS #1 Hwy 30 – Replace pumps, oil line, check valves and guide rail,
    - PS #2 Grade School – Replace pumps and guide rail;
    - PS #3 Old Hwy 11 – Replace pumps and replace rail system;
    - PS #4 Hwy 28 Bridge – Replace pumps and increase storage capacity;
    - PS #5 Nursing Home – Replace pumps and guide rail;
    - PS #6 Applegate – Replace pumps, valves and one gate valve;
    - PS #7 Buck Creek – Replace one pump and replace rail system;
    - PS #8 Library – Replace pumps;
    - PS #9 Dump Hill – Replace pumps;
    - PS #10 Lerosé – Replace pumps; and
    - PS #11 Sewer Plant – Replace pumps

The project will be based in Owsley County Kentucky which consists of census tracts 9901 and 9902. The project service area is located in census tract 9901 and 9902. (see Attachment 1).

Detailed project maps are attached. See Attachment 1.

The project will improve energy efficiency as the existing pumps are old and outdated. Newer model pumps do not need to continuously operate in order to effectively pump the sewage to the plant for treatment. Instead the pumps will be able to sense when volume is high and will work only when necessary. The existing pumps utilize more energy to operate and the new pumps will reduce the energy required to operate thus reducing costs for the City of Booneville and will reduce wear and tear to the pumps and other components.



# CITY OF BOONEVILLE LIFT STATION REHAB LOCATION MAP

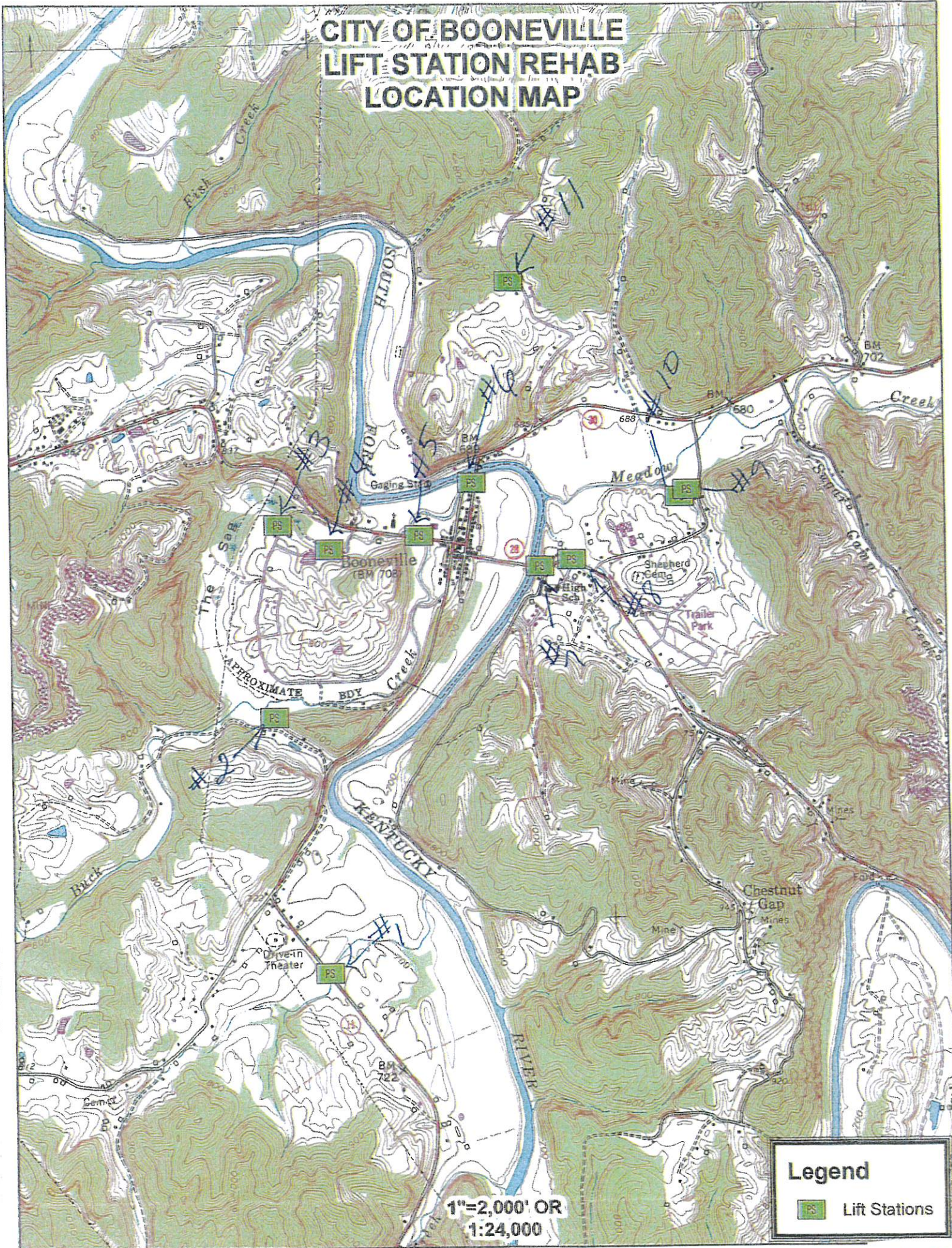
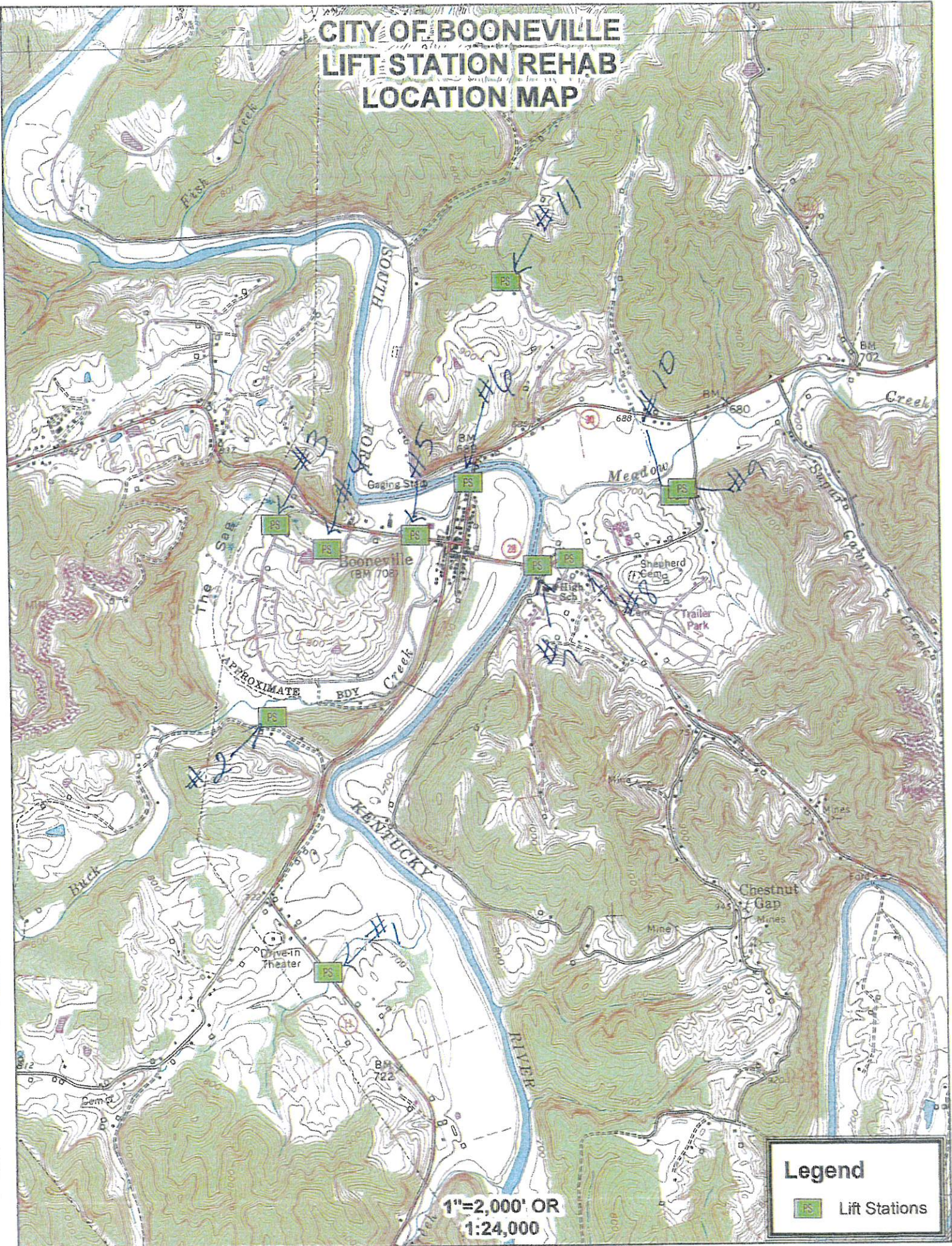




Exhibit 16  
Project Maps



# CITY OF BOONEVILLE LIFT STATION REHAB LOCATION MAP





# CITY OF BOONEVILLE LIFT STATION REHAB SITE PLAN MAP



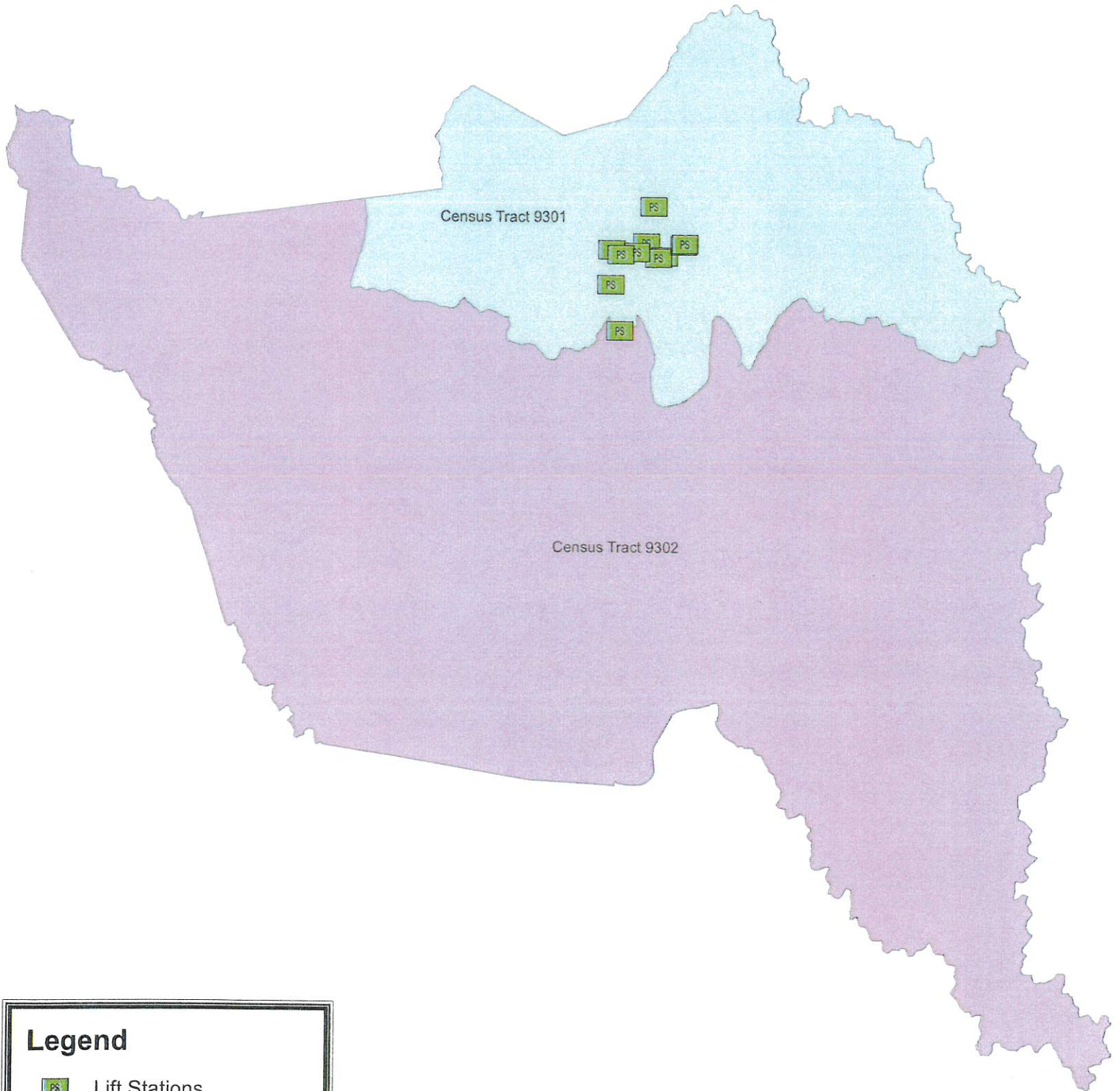
- Notes:
- LS#1 - Replace Pumps, Oil Line, Check Valves & Guide Rail
  - LS#2/LS#5 - Replace Pumps & Guide Rail
  - LS#3 - Replace Pumps & Replace Rail System
  - LS#4 - Preplace Pumps & Increase Storage Capacity
  - LS#6 - Replace Pumps & Valves & One Gate Valve
  - LS#7 - Replace One Pump & Replace Rail System
  - LS#8/LS#9/LS#10/LS#11 - Replace Pumps

Source  
USE

163



# CITY OF BOONEVILLE LIFT STATION REHAB CENSUS TRACT MAP





## Legend

 Lift Stations

## Owsley Census Tracts

### Tract Name

 Census Tract 9301

 Census Tract 9302



# CITY OF BOONEVILLE LIFT STATION REHAB WETLANDS MAP



**Legend**

- PS Lift Stations
- Owsley Roads

**National Wetland Inventory Polygons**

**WETLAND\_TYPE**

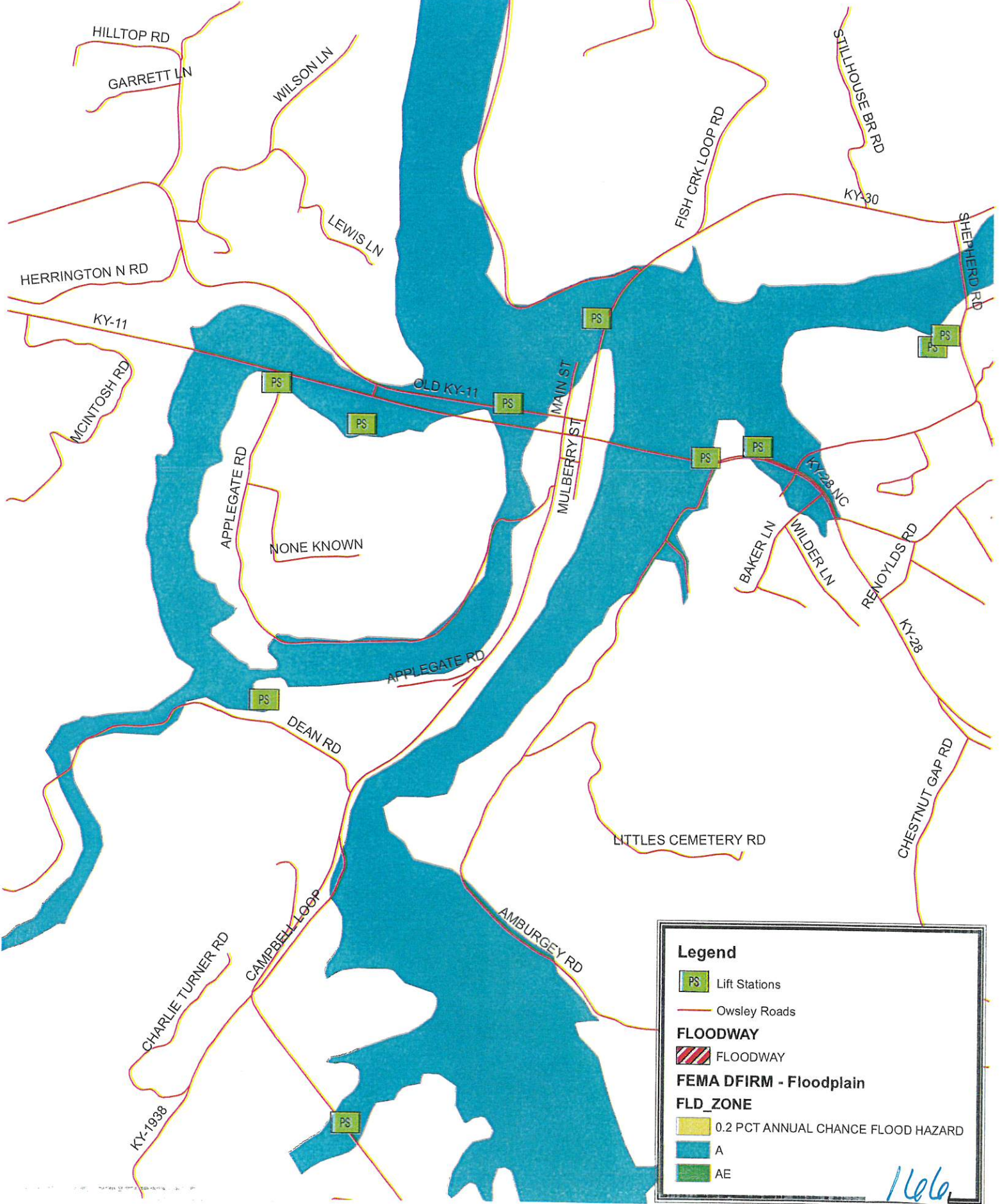
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake

165

Source: Esri, DigitalGlobe, GeoEye, USDA, USGS, AeroGRID, IGN



# CITY OF BOONEVILLE LIFT STATION REHAB FLOODPLAIN MAP



**Legend**

- PS Lift Stations
- Owsley Roads
- FLOODWAY**
- FLOODWAY
- FEMA DFIRM - Floodplain**
- FLD\_ZONE**
- 0.2 PCT ANNUAL CHANCE FLOOD HAZARD
- A
- AE

*1/6/6*

Exhibit 17  
Notice to Public of Request for Release of Funds  
And Tear Sheet



**COMBINED NOTICE**  
**NOTICE TO PUBLIC OF NO SIGNIFICANT IMPACT ON THE ENVIRONMENT**  
**AND NOTICE TO PUBLIC OF REQUEST FOR RELEASE OF FUNDS**

Date June 24, 2020

City of Booneville

(Name of Applicant)

46 Mulberry Street, Booneville, KY 41314

(Street, City, Zip Code)

(606) 593-6800

(Telephone #)

These notices shall satisfy two separate but related procedural requirements for the activities to be undertaken by the City of Booneville

TO ALL INTERESTED AGENCIES, GROUPS, AND PERSONS:

Request for Release of Funds

On or about July 10, 2020, the City of Booneville will submit a request to the Department for Local Government for the release of the Community Development Block Grant (CDBG) and Appalachian Regional Commission (ARC) funds under Title 1 of the Housing and Community Development Act of 1974 (PI 93-383) to undertake the following project:

Booneville Pump Station Rehabilitation Project

(Project Title or Name)

Rehabbing pump stations in various locations in the City of Booneville

(Purpose or Nature of the Project)

Booneville, Owsley County, Kentucky

(Location – City, County, State – of Project)

9301, 9302

(Census Tract(s))

Finding of No Significant Impact

The City of Booneville has determined that the project will have no significant impact on the human environment. Therefore, an Environmental Impact Statement under the National Environmental Policy Act of 1969 (NEPA) (PL-91-190) is not required. An Environmental Review Record (ERR) respecting the within project has been made by the City of Booneville which documents the environmental review of the project and more fully sets forth the reasons why such Statements is not required. This Environmental Review Record is on file at the City's office at 46 Mulberry Street, Booneville, KY and is available at [www.kradd.org](http://www.kradd.org) for public examination and copying, or upon request at the City's office between the hours of 8:00 AM and 4:00 PM. No further environmental review of such project is proposed to be conducted.



## Public Comments

All interested agencies, groups and persons disagreeing with the ERR decision are invited to submit written comments for consideration by the City of Booneville to the City's office. Such written comments should be received at 46 Mulberry Street, Booneville, KY 41314 or [lisa@kradd.org](mailto:lisa@kradd.org) on or before July 9, 2020. All such comments so received will be considered prior to authorizing submission of a request for a release of funds or taking any administrative action on the within project prior to the date specified on the proceeding sentence. Comments should specify which Notice they are addressing.

## Environmental Certification

The City of Booneville will undertake the project described above with Community Development Block Grant and Appalachian Regional Commission funds from the Department for Local Government under Title I of the Housing and Community Development Act of 1974. The City of Booneville is certifying to the state that the City of Booneville and Nelson Bobrowski, in his official capacity as Mayor consent to accept the jurisdiction of the Federal Courts if an action is brought to enforce responsibilities in relation to environmental reviews, decision making and action; and that these responsibilities have been satisfied. The legal effect of the certification is that upon its approval the City of Booneville may use the Community Development Block Grant and Appalachian Regional Commission funds and the state and HUD will have satisfied their responsibilities under the National Environmental Policy Act of 1969 and related laws and authorities.

## Objection to Release of Funds

The state will accept objections to its release of funds and the City of Booneville certification for a period of fifteen days following the anticipated submission dates or it's actual receipt for the request (whichever is the later) only if they are on one of the following bases:

- (a) The certification was not in fact executed by the City of Booneville's Certifying Officer.
- (b) The City of Booneville has failed to make one of the two findings pursuant to S58.41 or to make the written determination decision required by SS578.57, 58.53 or 58.64 for the project, as applicable.
- (c) The City of Booneville has omitted one or more of the steps set forth at Subparts F and G for the preparation and completion of an EA.
- (d) No opportunity was given to the Advisory Council on Historic Preservation or its Executive Director to review the effect of the project on a property listed on the National Register of Historic Places, or found to be eligible for such listing by the Secretary of the Interior, in accordance with 36 CFR Part 800.



- (e) The recipient or other participants in the development process have committed funds, incurred costs or undertaken activities not authorized by 24 CFR part 58 before approval of the release of funds and approval of the Environmental Certification by HUD or the State.
- (f) Another Federal agency acting pursuant to 40 CFR Part 1504 has submitted a written finding that the project is unsatisfactory from the standpoint of environmental quality.

Objections must be prepared and submitted in accordance with the required procedures (24 CFR Part 58, Sec. 58.76) and shall be addressed to the Department for Local Government, Office of Federal Grants, 100 Airport Drive, 3<sup>rd</sup> Floor Frankfort, Kentucky 40601.

Objections to the release of funds on bases other than those stated above will not be considered by the state. No objection received after July 30, 2020 will be considered by the state. Potential objectors should contact the Department for Local Government to verify the actual last day of the state Comment period.

Nelson Bobrowski

(Name of Certifying Officer of Applicant/Title)

46 Mulberry Street

(Address)

Booneville, KY 41314