## FINAL 2021 COMMUNITY RELATIONS PLAN

## RAVENNA ARMY AMMUNITION PLANT RESTORATION PROGRAM, PORTAGE AND TRUMBULL COUNTIES, OHIO

Contract No. W912QR-18-C-0013

Prepared for:



United States Army Corps of Engineers Louisville District

Prepared by:



Chenega Tri-Services, LLC

March 9, 2021

#### REPORT DOCUMENTATION PAGE

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## **Prepared for:**



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## Prepared by:

CHENEGA"
TRI-SERVICES, LLC

Chenega Tri-Services, LLC Camp James A. Garfield 1438 State Rte. 534 SW Newton Falls, Ohio

March 9, 2021

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Kevin Palombo, Ohio EPA, DERR-NEDO	0	1
Administrative Records Manager - IRP	1	1

ARNG = Army National Guard

OHARNG = Ohio Army National Guard

NEDO-DERR = Division of Environmental Response and Revitalization, Northeast District Office

USACE = United States Army Corps of Engineers

IRP = Installation Restoration Program

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### ACRONYNMS AND ABBRIEVATIONS

AOC Area of Concern

ARNG Army National Guard

CC Compliance-related Cleanup Program

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

CJAG Camp James A. Garfield

COPC Contaminant of Potential Concern

CRP Community Relations Plan
DoD Department of Defense

EPA Environmental Protection Agency

HRR Historical Records Review
IAP Installation Action Plan
IRA Interim Remedial Action

IRP Installation Restoration Program

LTC Lieutenant Colonel
LUC Land Use Control

MAJ Major

MMRP Military Munitions Response Program

MRS Munitions Response Site

NFA No Further Action

NPDES National Pollutant Discharge Elimination System

OB/OD Open Burning/Open Detonation
OHARNG Ohio Army National Guard

PAH Polycyclic Aromatic Hydrocarbons
PBA Performance Based Acquisition
PMP Property Management Plan
RAB Restoration Advisory Board

RCRA Resource Conservation and Recovery Act

RVAAP Ravenna Army Ammunition Plant

SARA Superfund Amendments and Reauthorization Act
TAPP Technical Assistance for Public Participation

U.S. United States

USACE United States Army Corps of Engineers
USP&FO United States Property and Fiscal Officer

### SECTION 1.0 COMMUNITY RELATIONS PLAN OVERVIEW

This Community Relations Plan (CRP) was developed to promote public awareness and participation concerning the cleanup activities for the Ravenna Army Ammunition Plant (RVAAP) restoration program, and to document the procedures and resources used to accomplish these goals. This CRP is prepared and published on behalf of the Army National Guard (ARNG) under the federal guidelines established by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and the Superfund Amendments and Reauthorization Act (SARA), (USEPA, 2005 and USACE 2011). It is the intention of the ARNG and Ohio Army National Guard (OHARNG) to develop and maintain a climate of trust through proactive interaction with the public by assuring stakeholders that personal safety and environmental integrity is their highest priority. To ensure community members are informed of actions associated with cleanup activities, ARNG has established informational venues through the media, designated local document repositories, and provided the Administrative Record at the facility and on the public website, www.rvaap.org. In order to provide opportunities for public participation in the restoration process, a Restoration Advisory Board (RAB) has been established which enables the public to comment and voice their concerns. Public meetings are also scheduled to present and discuss Proposed Plans (documents that present remedial and/or site investigation plans). Periodic public tours of the facility are also utilized to allow the public an opportunity to see Areas of Concern (AOCs) or Munitions Response Sites (MRSs) in the restoration process.

This CRP contains five sections along with ten supporting appendices.

- Section 1.0 presents a brief explanation of the CRP's purpose, the Army's plan for community information and involvement related to the environmental program, and how the CRP is laid out.
- Section 2.0 presents information about the site, its description and location, its history, and past and current cleanup activities.
- Section 3.0 presents information on the community profile, the chronology of public involvement, and key public concerns.
- Section 4.0 contains information about the communication techniques and actions to be implemented regarding public awareness and participation.
- Section 5.0 contains the references.

Appendix A lists Federal, State of Ohio and local government officials. Appendix B list appropriate Army and Regulatory Agency contact information. Appendix C lists the current RAB members. Appendix D presents local newspaper, TV station and radio station contact information.

Appendix E gives the meeting locations for RAB or public meetings. Appendix F gives the repository locations and Administrative Record file location. Appendix G provides a questionnaire template for conducting a telephone interview with public stakeholders regarding their awareness of the restoration cleanup activities. Appendix H provides the interest survey utilized by the RAB in selecting new or replacement board members. Appendix I contains examples of Public Notices. Appendix J presents a blank Public Comment Form.

The CRP is updated annually as appropriate.

## SECTION 2.0 FACILITY LOCATION AND HISTORY

## 2.1 Facility Location

The former RVAAP, now known as the Camp James A. Garfield Joint Military Training Center (CJAG), located in northeastern Ohio within Portage and Trumbull counties, is approximately three (3) miles east/northeast of the City of Ravenna and one (1) mile north/northwest of the City of Newton Falls. The facility is approximately 11 miles long and 3.5 miles wide. The facility is bounded by State Route 5, the Michael J. Kirwan Reservoir, and the CSX System Railroad to the south; Garrett, McCormick, and Berry roads to the west; the Norfolk Southern Railroad to the north; and State Route 534 to the east. In addition, the facility is surrounded by the communities of Windham, Garrettsville, Charlestown, and Wayland.

Administrative accountability for the 21,683-acre facility has been transferred to the United States Property and Fiscal Officer (USP&FO) for Ohio and subsequently licensed to the OHARNG for use as a military training site, Camp James A. Garfield. The RVAAP restoration program involves cleanup of former production/operational areas throughout the facility related to former activities conducted under the RVAAP. The restoration program is currently managed by the ARNG with support from the OHARNG.

### 2.2 Facility History

Production at the former RVAAP began in December 1941 with the primary missions of depot storage and ammunition loading. The installation was divided into two units: the Portage Ordnance Depot and the Ravenna Ordnance Plant. The Portage Ordnance Depot was used primarily to store munitions and components, while the Ravenna Ordnance Plant was used to load and pack major caliber artillery ammunition and assemble munitions-initiating components that included fuzes, boosters, and percussion elements in 12 load lines. The installation was renamed the Ravenna Ordnance Center in August 1943 and then Ravenna Arsenal in November 1945. In 1950, the plant was placed in standby status, and operations were reduced to renovation, demilitarization, and normal maintenance of equipment, along with the storage of ammunition and components. The plant was reactivated during the Korean Conflict to load and pack major caliber shells and components. All production ended in August 1957. In October 1957, the installation was again placed in a standby status. In October 1960, the ammonium nitrate line was renovated for demilitarization operations. From January to July 1961, the renovated line was used for melting explosives out of bomb casings for subsequent recycling, after which the plant was again deactivated. In November 1961, the installation was renamed RVAAP and divided into the Ravenna Ordnance Plant and an industrial section. These facilities were deactivated in August 1972. The demilitarization of the M71A1 90mm projectile occurred from June 1973 until March 1974. Demilitarization of various munitions was conducted from October 1982 through 1992. Until 1993, the former RVAAP maintained the capability to load, assemble, and pack military ammunition. As part of the RVAAP mission, the inactive facilities were maintained in a standby status by keeping equipment in a condition to permit resumption of production within prescribed limitations. In September 1993, the former RVAAP was placed in inactive caretaker status and subsequently changed to modified caretaker status. The Army determined that the load lines and associated real estate were excess. Throughout its history, portions of the facility were also used for open burning/detonation, landfill operations, and for research and development.

OHARNG has been training at the facility since the 1960s. Administrative accountability for the facility was first transferred from the Base Realignment and Closure office (BRAC) to the USP&FO

for Ohio in May 1999, with the final transfer occurring in September 2013. The facility is licensed to the OHARNG for use as a military training site.

The facility was renamed from Camp Ravenna to Camp James A. Garfield in October 2018.

## 2.3 General Description of the RVAAP Restoration Program

The Army utilizes the Installation Restoration Program (IRP) and Military Munitions Response Program (MMRP) to investigate potential contamination from former operations and implement the cleanup work at CJAG/former RVAAP. These programs follow requirements under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA or Superfund). The Army's multiyear restoration program at Camp James A. Garfield/former RVAAP is detailed in the Installation Action Plan (IAP), (Army National Guard, 2019). The IAP is further described in Section 4.1. The IAP defines the proposed approach and the costs to conduct future investigations and cleanup actions at each potentially contaminated area at the installation. The IAP is updated annually. Today, there are a total of 84 cleanup sites which are in various stages of the cleanup process.

#### **2.3.1** Installation Restoration Program (IRP)

AOCs under the IRP are being investigated and remediated (as required) due to a potential for chemical contamination related to former operations. The IRP was initiated at the former RVAAP in 1989. In December 2008, the IRP was expanded to include cleanup sites (identified as Compliance-related cleanup [CC] sites) where Department of Defense (DoD) activities occurred after October 17, 1986. Surveys of the former RVAAP identified 53 AOCs and 14 compliance restoration AOCs.

Previous and ongoing investigations for the IRP sites are summarized in the IAP.

#### **2.3.2** Military Munitions Response Program (MMRP)

MRSs under the MMRP are being investigated and remediated (as required) due to a potential for munitions contamination related to former operations. A total of 17 MMRP sites are at the former RVAAP.

#### 2.3.3 Other Investigations

Some areas of potential contamination at the facility do not fall under the programs described above. They have been investigated and closed under other programs and/or regulations such as the National Pollutant Discharge Elimination System (NPDES), solid waste regulations, or the Resource Conservation and Recovery Act (RCRA). Examples of these sites include wastewater treatment plants, landfills, and former hazardous waste storage areas.

### 2.4 Current and Ongoing Activities

There are 84 AOCs/MRSs in various stages of the remedial process at the former RVAAP. Soil, groundwater, sediment, and surface water are being investigated and remediated as needed. Groundwater is actively being monitored and investigated on a facility-wide basis.

Land Use Controls (LUCs) were implemented for sites that did not achieve unrestricted/residential use status. The LUCS may include use restrictions, fencing, signage, and/or Seibert Stakes around the site. Sites with LUCs are managed under the Property Management Plan (PMP) and undergo five-year reviews.

## SECTION 3.0 PUBLIC BACKGROUND

## 3.1 Portage and Trumbull Counties History and Demographics

In 1802, all of what is now Portage County was organized under the name of Franklin Township with other townships being formed later. On February 10, 1807 the Ohio state legislature passed the act to create Portage County from Trumbull County which took effect on June 7, 1807. Portage County is comprised of 487.38 square miles. The county has five cities (Aurora, Kent, Ravenna, Streetsboro and Tallmadge) and seven villages (Brady Lake, Garrettsville, Hiram, Mantua, Mogadore, Sugar Bush Knolls and Windham. Only one city (Ravenna) and two villages (Windham and Garrettsville) lie within 4 miles of the facility's border.

According to the United States (U.S.) Census (US Department of Commerce, Census Bureau, 2019), the following Portage County statistics are:

- (2018) population: 162,466
- (2018) number of persons per square mile: 333.3
- (2015-2019) median value of owner-occupied housing units: \$159,200
- (2015-2019) homeownership rate: 69.5%
- (2015-2019) persons age 25+ high school graduates or higher: 92.4%
- (2015-2019) persons age 25+ with bachelor's degree or higher: 29.0%
- (2019) persons under 18 years of age: 18.5%
- (2019) persons 65 years of age and over: 17.0%

Trumbull County was established on July 10, 1800, serving as the seventh county in the Northwest Territory. Trumbull County is comprised of 618.30 square miles. The county has seven cities (Cortland, Girard, Hubbard, Newton Falls, Niles, Warren, and Youngstown [portion]) and five villages (Lordstown, McDonald, Orangeville, West Farmington, and Yankee Lake). Newton Falls is the only city located within 3 miles of the facility's border.

According to the U.S. Census, the following Trumbull County statistics are:

- (2019) population: 197,974
- (2019) the number of persons per square mile: 320.2
- (2015-2019) the median value of owner-occupied housing units: \$102,600
- (2015-2019) homeownership rate: 70.6%
- (2015-2019) persons age 25+ high school graduates or higher: 89.4%
- (2015-2019) persons age 25+ with bachelor's degree or higher: 18.7%
- (2019) persons under 18 years of age: 20.3%
- (2019) persons 65 years of age and over: 22.1%

## 3.2 History of Public Involvement

In 1996, a survey was mailed, and articles appeared in the local newspapers to solicit interest in forming a RAB. A selection committee reviewed the applications and chose the new RAB members. The RAB was established with 25 members consisting of public members and appointed representatives. The RAB has a representative from each of the surrounding six townships (Braceville, Newton, Paris, Charleston, Freedom and Windham), two county representatives (Trumbull and Portage), a representative of the Ohio EPA, a Community Co-chair, and the Army Co-chair. The RAB held its first meeting on November 13, 1996. RAB meetings are held approximately two times a year. Additional information about the RAB is provided in Section 4.2.

Public meetings for specific sites or topics have been held as necessary.

## SECTION 4.0 COMMUNICATIONS TECHNIQUES AND ACTIONS

This section presents the communications techniques and actions used to inform the public of environmental restoration information. These tools ensure the public is well informed and has opportunities to provide input into the decision-making process for the RVAAP restoration program. A publicly available Installation Action Plan is updated annually that outlines and tracks the progress of RVAAP restoration program sites. The Restoration Advisory Board meets publicly several times per year and reviews information briefings on future, ongoing and recently completed environmental restoration projects, plus provides an opportunity for the public to ask and submit questions and comments on environmental restoration projects. Copies of environmental restoration reports are publicly available at information repositories, on the publicly accessible website and at the CJAG Environmental Office. In addition, information packets, fact sheets, and public notices may be distributed.

Details on these items are presented in the following sub-sections.

### 4.1 Installation Action Plan

The purpose of the IAP is to outline the total multiyear cleanup program and to track requirements, schedules, and tentative budgets for all major Army installation cleanup programs. The RVAAP Restoration Program IAP identifies environmental cleanup requirements at each AOC or MRS and proposes a comprehensive, installation-wide approach, along with the costs and schedules associated with conducting investigations and taking the necessary remedial actions.

In an effort to coordinate planning information between the Army National Guard, the OHARNG, the United States Army Corps of Engineers (USACE) – Louisville District, the Ohio EPA, the executing agencies, and the public, an IAP is typically updated and completed each fiscal year. The IAP is available for public review in the Information Repositories located at Reed Memorial Library and Newton Falls Public Library (see Section 4.3) and on the public website, <a href="www.rvaap.org">www.rvaap.org</a> (see Section 4.5).

## 4.2 Restoration Advisory Board (RAB)

The purpose of the RAB is to promote public involvement in the DoD environmental cleanup activities and allow the public to review and discuss the progress with decision makers. In 1996, a survey was mailed, and articles appeared in the local newspapers to solicit interest in forming a RAB. A selection committee reviewed the applications and chose the new RAB members. The former RVAAP RAB was established with 25 members consisting of public members and appointed representatives. The RAB has a representative from each of the surrounding six townships (Braceville, Newton Falls, Paris, Charleston, Freedom and Windham), two county representatives (Trumbull and Portage), and a representative from the Ohio EPA, the Community Co-chair and the Army Co-chair. The RAB held its first meeting on November 13, 1996.

The RAB rotates its meetings between the township halls and are held approximately two (2) times per year, typically on the third Wednesday of the selected meeting month. A public notice is sent to local media announcing the RAB meeting date, location, topics to be covered, or rescheduling details. RAB meetings are open to the public and structured to include restoration related presentations and followed by a questions and answers session. Meeting minutes are taken and approved by the RAB. Once approved, meeting minutes are available for review in the Information Repositories located at Reed

Memorial Library and Newton Falls Public Library (see Section 4.3) and on the public website, <a href="https://www.rvaap.org">www.rvaap.org</a> (see Section 4.5).

Technical Assistance for Public Participation (TAPP) in Defense Environmental Restoration Activities was established to assist the RAB in reviewing technical documents regarding the nature and extent of contamination or the proposed remedial actions. This assistance enhanced the RAB's understanding of the environmental process and provided an outside independent source of information on the DoD restoration activities occurring at the facility. TAPP services have been provided to the RAB in the past with the last being April 2014.

To keep the RAB aware of the environmental activities, tours of specific areas of concern have been held. Currently, the need and timeframe for a public tour is based on project schedules, field activities, and feedback from the RAB. The first RAB tour was held in October 1996. Subsequent tours have been held on the following years and at the following locations:

- 1999 Erie Burning Grounds,
- 2000 Winklepeck Burning Grounds, Demolition Area #2, and Load Line 12,
- 2001 Upper and Lower Cobbs Pond, the Central Burn Pits, and Load Line #11,
- 2002 Load Line #6 and Load Line #2,
- 2004 Fuze and Booster Quarry Ponds, Fuze and Booster Load Lines, Winklepeck Burning Grounds, and Load Lines 2, 3 and 4,
- 2005 Load Lines 2, 3 and 4 and the Winklepeck Burning Grounds,
- 2007 Load Lines 1, 2, 3 and 4 and Winklepeck Burning Grounds,
- 2008 Load Line 4, Central Burn Pits, Winklepeck Burning Grounds, and the Sand Creek Barriers.
- 2009 the Rocket Ridge Area, Ramsdell Quarry and Load Line 12,
- 2010 the Rocket Ridge Area, Load Line 12, and Ramsdell Quarry Landfill,
- 2012 the Rocket Ridge Area and the Atlas Scrap Yard, and
- 2013 the OHARNG Demolition Range, the Urban Terrain training grounds, and various facility-wide groundwater monitoring well locations.
- 2017 Open Demolition Area #2 and various facility-wide groundwater monitoring well locations.

## 4.3 Information Repository and Administrative Record File

Current information and final documents are placed in the Information Repositories and maintained under the RVAAP restoration program by the ARNG/OHARNG. Information Repositories have been established at the following locations:

Reed Memorial Public Library
167 East Main St
Ravenna, Ohio 44266
(330) 296-2827

Newton Falls Public Library
204 South Canal Street
Newton Falls, Ohio 44444
(330) 872-1282

Due to COVID19 pandemic restrictions, library hours for public viewing may be restricted.

The Administrative Record File is established and maintained at the following location:

Camp James A. Garfield Attn: Environmental Office 1438 State Route 534 Newton Falls, Ohio 44444-9297 (614) 336-6136

The Administrative Record File is located at Camp James A. Garfield which is a controlled access facility. Access to the Administrative Record File can be obtained with prior notification and arrangement.

## **4.4** Community Relations Plan (CRP)

This plan will be revised as necessary, to update facts and verify information, assess the public involvement program to determine whether the same or different approaches will continue to be taken, and to develop strategies to prepare the public for possible remediation activities at the facility.

#### 4.5 Website

ARNG/OHARNG maintains a website (<a href="www.rvaap.org">www.rvaap.org</a> ) for the restoration program. The website contains information about the following:

- The history of the facility including newsletters, maps, photographs,
- A description of the environmental investigations taking place and areas of concern,
- RAB meeting locations and dates including approved RAB meeting minutes,
- A news page highlighting upcoming public activities,
- Final technical documents of the former RVAAP restoration activities,
- Links to other relevant sites, and
- A point of contact informational page.

#### 4.6 Information Packets and Fact Sheets

Information packets will be prepared to distribute at RAB meetings, public meetings, and facility tours. The packets will include Public Notices, fact sheets and points of contact.

Comprehensive fact sheets will be developed as needed to easily convey information regarding the RVAAP restoration program. These are prepared on a specific topic and include facts supporting the topic. It is written in brief (usually no more than two pages) and provides concise information in simple terms. These can be distributed at RAB meetings, used in media kits, and posted on the website.

#### 4.7 Public Notices

Currently, public notices are sent to local media outlets to announce RAB/public meetings, facility tours and other important environmental activities at the facility. An example of a public notice is presented in Appendix I.

#### 4.7.1 Media Kit

A media kit will be prepared to distribute information to the media at a press conference, tour or prior to an event. This tool helps to provide accurate and current information about the specific activity being publicized. The media kit is a folder that should contain the following components:

- <u>Public Notices or Media Advisory</u> The public notice outlines the major event, background information on the RVAAP restoration program and lists a contact person. The media advisory addresses very briefly the who, what, when, where, why of the event and a contact person to reach for more information.
- Fact Sheets As described in Section 4.6 above.
- Maps and Photographs Maps and photographs may be included in the media kit. If digital
  photographs are used, they would be of high quality or resolution and burned onto media disk(s)
  (CD or DVD). A map would be useful in identifying specific areas of concern or where the
  event will be held.
- <u>Brochures</u> Brochures may be produced to address specific issues or to provide general information about the RVAAP restoration program.
- <u>Business Cards</u> Business cards containing the facility, restoration program and OHARNG Public Affairs Office contact information for the media.
- Media Spokesperson and Point of Contact for ARNG/OHARNG:
  - o For questions related to Camp James A. Garfield facility operations:

MAJ Shaun Robinson Camp James A. Garfield Post headquarters, Building 1000 8451 State Route 5 Ravenna, OH 44266 Office: (614) 336-4978

o For questions related to the RVAAP restoration program:

Mr. Kevin Sedlak RVAAP Restoration Program Manager Army National Guard Directorate ARNG-IED 1438 State Routh 534, SW Newton Falls, OH 44444 614-336-6000 ext. 2053

For other questions/inquiries:
 OHARNG Public Affairs Office
 (614) 336-4499
 ng.oh.oharng.mbx.pao@mail.mil

## **SECTION 5.0 REFERENCES**

Army National Guard, 2020 FY2020 Ravenna Army Ammunition Plant Installation Action Plan, Public

USACE, 2011 Public Participation Requirements for Defense Environmental Restoration

Program EP 200-3-1.

USEPA, 2005 Superfund Community Involvement Handbook. EPA540-K-05-003

United States Department of Commerce, Census Bureau website: https://www.census.gov/quickfacts/fact/table/US/PST045219

## **APPENDIX** – **A Government Officials**

**US Senate - Ohio** 



Senator Robert Portman (R)
448 Russell Senate Office Building
Washington, DC 20510
(202) 224-3353

https://www.portman.senate.gov/index.php/meet/contact

**US Senate - Ohio** 



Senator Sherrod Brown (D) 503 Hart Senate Office Building Washington, DC 20510 (202) 224-2315

www.brown.Senate.gov/contact/email

## **US Congressional Representative – Ohio**



US Congressman Tim Ryan
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U.S. House of Representatives
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https://www.timryanforms.house.gov/contact

## **Ohio Governor and Lieutenant Governor**





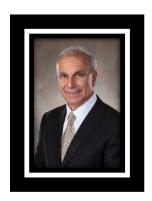
**Governor Mike DeWine** 

**Lieutenant Governor Jon Husted** 

Riffe Center, 30<sup>th</sup> Floor 77 South High St. Columbus, Ohio 43215-6117 (614) 644-4357

https://governor.ohio.gov/wps/portal/gov/governor/contact

## **Ohio State Senators**



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http://www.ohiosenate.gov/cirino/contact



Senator Sandra O'Brien District 32 (R) Senate Building 1 Capitol Square, Ground Floor Columbus, Ohio 43215 (614) 466-7182

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## **Ohio State Legislators**



**Rep. Michael O'Brien**District 64 (D)
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10<sup>th</sup> Floor
Columbus, Ohio 43215
(614) 466-5358

http://www.ohiohouse.gov/michael-j-obrien/contact



Rep. Gail Pavliga
District 75 (R)
77 S. High St.
11<sup>th</sup> Floor
Columbus, Ohio 43215
(614) 466-2004

www.ohiohouse.gov/members/gail-k-pavliga/contact

## Ohio State Legislators, cont.



Rep. Diane Grendel
District 76 (R)
77 S. High St.
13<sup>th</sup> Floor
Columbus, Ohio 43215
(614) 644-5088

http://www.ohiohouse.gov/diane-v-grendell/contact

## **Portage County Officials**

Portage County Administration Bldg. 449 South Meridian Street, 7<sup>th</sup> Floor Ravenna, Ohio 44266-2914 (330) 297-3600 (330) 297-3610 (fax)

## **Portage County Commissioners**

Vicki A. Kline – Board Member (330) 297-3600 www.co.portage.oh.us/user/33/contact

Sabrina Christian-Bennett – President (330) 297-3605 www.co.portage.oh.us/user/31/contact

Anthony Badalamenti – Vice President (330) 297-3600 https://www.portagecounty-oh.gov/user/9151/contact

## **Ravenna City Officials**

 City Council
 Mayor Frank Seman

 210 Park Way
 210 Park Way

 P.O. Box 1215
 P.O. Box 1215

 Ravenna, Ohio 44266
 Ravenna, Ohio 44266

 P: (330) 297-2155
 P: (330) 296-3864

 F: (330) 297.2164
 F: (330) 297.2164

chelsea.gregor@ravennaoh.gov

City Council Members	<b>Phone Number</b>	Email Address
Council President: Andrew Kluge	(330) 842-7234	Andrew.Kluge@ravennaoh.gov
Ward 1 Representative: Paul Moskun	(330) 221-4114	Paul.Moskun@ravennaoh.gov
Ward 2 Representative: Rob Kairis	(330) 607-1391	Rob.Kairis@ravennaoh.gov
Ward 3 Representative: Matt Harper	(330) 472-0189	Matt.Harper@ravennaoh.gov
Ward 4 Representative: Tim Calfe	(330) 298-1339	tcalfee@ravennaoh.gov
At Large Representative: Amy Michael	(330) 931-1434	Amy.Michael@ravennaoh.gov
At Large Representative: Christina West	(330) 540-5959	cwest@ravennaoh.gov
At Large Representative: Cheryl Wood	(330) 322-4408	Cheryl.wood@ravennaoh.gov
Council Clerk: Chelsea Gregor	(330) 297-2155	chelsea.gregor@ravennaoh.gov

## **Trumbull County Officials**

Trumbull County Administration Building 160 High Street NW, 5<sup>th</sup> Floor Warren, Ohio 44481

Phone: (330) 675-2451 Fax: (330) 675-2462

## **Trumbull County Commissioners**

Niki Frenchko Frank S. Fuda Mauro Cantalamessa Phone: (330) 675-2451

commissioners@co.trumbull.oh.us

## **City of Newton Falls Officials**

Ken Kline, Mayor Newton Falls City Hall 19 N. Canal Street Newton Falls, Ohio 44444 (330) 519-3689 kkline@newtonfallsoh.gov

## **City Council Members**

Ward 1 Representative: Adam Zimmerman	(330) 307-6790	azimmerman@newtonfallsoh.gov
Ward 2 Representative: John Baryak	(330) 872-1370	nfcounciljbaryak@gmail.com
Ward 3 Representative: Tesa Spletzer		tspletzer@newtonfallsoh.gov
Ward 4 Representative: Sandra Breymaier	(330) 406-6844	sbreymaier@newtonfallsoh.gov
At-Large Representative: Tarry Alberini	(330) 872-0263	nfcounciltalberini@gmail.com

## APPENDIX – B Army and Regulatory Agencies

## **ARNG/OHARNG Contacts**

**Ohio Army National Guard** 

Camp James A. Garfield Garrison Commander

and Army Co-chairman:

**MAJ Shaun Robinson** 

Camp James A. Garfield

Post Headquarters, Building 1000

8451 State Route 5 Ravenna, Ohio 44266

(614) 336-4978

Email: shaun.t.robinson.mil@mail.mil

**RVAAP Restoration Program Manager:** Kevin Sedlak

Army National Guard Directorate

**ARNG-IED** 

1438 State Route 534, SW Newton Falls, OH 44444 614-336-6000 ext. 2053

Email: kevin.m.sedlak.ctr@mail.mil

OHARNG Restoration Program Manager: Katie Tait

Ohio Army National Guard 1438 State Route 534, SW Newton Falls, OH 44444 614-336-6000 ext. 6136

Email: Kathryn.s.tait.nfg@mail.mil

## **U.S. Army Corps of Engineers Contacts**

U.S. Army Corps of Engineers, Louisville District:

Steve Kvaal, PMP

Project Manager, Environmental Support Section

600 Dr. Martin Luther King Place Attn: CELRL-PM-M-E, Room 321 Louisville, Kentucky 40202

(500) 215 (224

(502) 315-6324

Email: Steven.Kvaal@usace.army.mil

Nathaniel Peters, PhD, PE

600 Dr. Martin Luther King Place CELRL-EDE-C, Room 351 Louisville, Kentucky 40202 (502)-315-2624

Email: nathaniel.peters.II@usace.army.mil

Shatara R. Riis, Public Affairs

Office: (502) 315-6769 (502) 315-6771 (fax)

Email: shatara.r.riis@usace.army.mil

## **Ohio Environmental Protection Agency - NE District:**

Kevin Palombo, RAB Representative

Ohio EPA-NE District 2110 East Aurora Road Twinsburg, Ohio 44087 Office: (330) 963-1292

Englisher in a standard Const.

Email: kevin.palombo@epa.ohio.gov

## APPENDIX – C Restoration Advisory Board Members

## Restoration Advisory Board Administrative Officer:

Ms. Rebecca Shreffler Camp James A. Garfield/Former RVAAP

1438 State Route 534 SW Newton Falls, Ohio 44444 (330) 872-4411 (330) 872-4412 (fax)

Email: rebecca.shreffler@chenega.com

## The following individuals comprise the RAB Member List:

Dr. Jay Abercrombie

Mr. Vito Abruzzino

Mr. Joseph Beutler

Ms. Rebecca Carter

Ms. Irene Glavies-Lutz

Mr. William Irons

Mr. Don Jones

Ms. Sarah Lock, Community Co-chair

Mr. Roy Martin

Mr. James Mayer

Mr. Brian Miller

Ms. Eileen Mohr

Mr. Kevin Palombo

MAJ Shuan Robinson, Army Co-chair

Ms. Rebecca Rood

Mr. Ed Samec

Mr. Ryan Shackelford

M/M Dan & Dorene Spicer

Mr. Bill Steiner

Mr. Thomas Tadsen

Ms. Nancy Taylor

Mr. Delbert Woloski

## APPENDIX – D Media List

## **Newspapers**

### **Akron Beacon Journal**

388 S. Main Street, Suite 700 Akron, Ohio 44311 (330) 996-3000 https://www.beaconjournal.com/contact

#### **Cleveland Plain Dealer**

4800 Tiedeman Road Brooklyn, Ohio 44144 (216) 999-5000 https://www.cleveland.com

## **Tribune Chronicle**

240 Franklin St, SE Warren, Ohio 44483 (330) 841-1600 (330) 841-1738 (Newsroom) https://www.tribtoday.com

### Akron Legal News Inc.

60 S. Summit Street Akron, Ohio 44308 (330) 376-0917 (330) 376-7001 Fax www.akronlegalnews.com

#### **Record-Courier**

1050 W. Main St. Kent, Ohio 44240 (330) 296-8414 https://www.record-courier.com

#### **The Business Journal**

25 E. Boardman St., Suite 306 Youngstown, Ohio 44501 (330) 744-5023 (330) 744-5838 (fax) http://businessjournaldaily.com/

## **TV Stations**

#### **WBNX-WB**

2690 State Road Cuyahoga Falls, Ohio 44223 (330) 922-5500 (330) 929-2410 (fax)

## **WEWS TV ABC News Channel 5**

3001 Euclid Avenue Cleveland, Ohio 44115 (216) 431-5555

### WKYC-NBC

1333 Lakeside Avenue Cleveland, Ohio 44114 (216) 344-3333

### **WVIZ PBS**

1375 Euclid Avenue Cleveland, Ohio 44115-1835 (216) 916-6100, ext. 7144

#### <u>WAKR – 1590 AM</u>

1795 W. Market Street Akron, OH 44313 (330) 869-9800

#### **WNIR-100 FM**

2449 State Route 5 Kent, Ohio 44240 (330) 673-2323 (330) 673-0301 (fax)

### WEAO/WNEO

## (Western Reserve Public Media)

1750 W. Campus Center Drive Kent, Ohio 44240-3820 (330) 677-4549 (330) 678-0688 (fax)

#### **WFMJ**

101 W. Boardman Street Youngstown, Ohio 44503 (330) 744-8821

#### **WOIO-CBS**

1717 E. 12<sup>th</sup> Street Cleveland, Ohio 44114 (216) 367-1943

### WYTV/WKBN

3930 Sunset Boulevard Youngstown, Ohio 44512 (330) 782-1144 (330) 782-3504 (fax)

## Radio

#### WTAM-Newsradio 1100

6200 Oak Tree Boulevard, Suite 400 Independence, Ohio 44131 (216) 520-2600

## WHK - News Talk 1420

4 Summit Park Drive, Suite 150 Independence, OH 44131 (216) 525-1797

## **APPENDIX** – **E Meeting Locations**

The Restoration Advisory Board meetings are held approximately two (2) times per year, typically on the third Wednesday of the selected meeting month from 6:00 p.m. to 8:00 p.m. The meeting place is generally rotated between the four area Township Halls and the Village of Newton Falls Community Center. Meetings can also be held virtually by video teleconferencing.

## **Paris Township**

Shearer Community Center 9355 Newton Falls Road Ravenna, Ohio 44266 (330) 358-2600 Dorene Spicer (330) 358-2308

## Freedom Township Hall

Town Hall – Triangle of Routes 700, 303 & 88 Windham, Ohio 44288 (330) 527-4094 John Zizka, Trustee

#### Windham Town Hall

9011 North Main Street Windham, Ohio 44288 (330) 326-2622, ext. 222 (330) 326-2645 (fax) Elizabeth Derthick

### **Charlestown Town Hall**

6735 Rock Spring Road Ravenna, Ohio 44266 (330) 307-8527 Linda DeHaven

## **Newton Falls Community Center**

52 East Quarry Street Newton Falls, Ohio 44444 (330) 872-5261

## APPENDIX – F Repositories and Administrative Records

## **Repositories Locations**

**Reed Memorial Public Library** 

167 East Main Street Ravenna, Ohio 44266 (330) 296-2827 **Newton Falls Public Library** 

204 S. Canal Street Newton Falls, Ohio 44444 (330) 872-1282

## **Administrative Records File Location**

The Administrative Record File is located at Camp James A. Garfield which is a controlled access facility. Access to the Administrative Record File can be obtained with prior notification and arrangement.

Camp James A. Garfield

Environmental Office 1438 State Route 534, SW Newton Falls, Ohio 44444 (614) 336-6136

## APPENDIX – G

## **Telephone Interview Questionnaire**

Date:	Time:
Loca	tion:
Inter	viewee:
Affili	ation:
Inter	viewer:
Scrip	t: Hello. I am calling on behalf of the U.S. Army Corps of Engineers.
Woul	d you have a few minutes to talk with me?
know	Corps wants to understand what concerns or questions as you, a public stakeholder, would want to about the environmental remediation efforts at the former Ravenna Army Ammunition Plant, and as the public would you like to get this information?
	I ask you a few questions, so your opinions and any questions you may have can be included as plan for this effort? I expect this to take us about 15 minutes.
	is is not convenient, is there a time that you would like for me to call you back? Or we can meet nally if you would prefer that.)
1.	How long have you lived in the area?
1a.	What names do local people often use to refer to the former Ravenna Army Ammunition Plant?
1b.	Are you familiar with the former Ravenna Army Ammunition Plant?
1c.	How did you first learn about the site?
or dic	Have you ever spoken with the Corps of Engineers, any state, or environmental officials about estoration activities at the former Ravenna Army Ammunition Plant? If yes, did they contact you I you contact them? What was the nature of the contact and were you satisfied with their mation?

Are you aware that the former Ravenna Army Ammunition Plant site is involved in

environmental restoration activities? If yes, what do you know about those activities?

- Do you have any interests or concerns about the former Ravenna Army Ammunition Plant site 4. remediation activities?
- Are you aware of any interests or concerns that any of your neighbors or friends may have 5. about the site? If so, what are they?
- Do you know where information about environmental restoration activities at the former 6. Ravenna Army Ammunition site can be obtained? If yes, where?
- mer

•	nation about the environmental restoration activities at the former e? If yes, how did you receive it? Are you satisfied with the
8. Would you like to be added to information about the proposed plans	the mailing list to receive newsletters and other general? Yes No
Name:	
	(W)
E-mail:	
9. How do you as the public rece newspaper, other and what particular	eive information about local events and news (i.e. radio, television, stations or papers)?
10. What method and frequency o	f information would you prefer?
<b>Method</b> Mail	Frequency
Telephone	
Newspaper	
Radio	
Television	
Email	
Website	
Local Information RepositoryPublic Hotline	Suggested Location:

Other\_\_\_\_

- 11. Would you be interested in attending a meeting about the environmental restoration activities at the former Ravenna Army Ammunition Plant site? If yes, what days and times are convenient for you? Are there certain Public locations (buildings or meeting rooms) that you would recommend public meetings be held?
- 12. Do you have a particular meeting style you prefer? (Probes: discussions, formal presentations followed by Q&A's, informal, open house, workshops, small groups, and coffees)
- 13. Is there anyone else you think we should interview concerning the site? May we use your name? (Get names and phone numbers)
- 14. Is there anything else about the former Ravenna Army Ammunition Plant site that you would like to comment on?

Thank you for your time. Your information will be used as the Army plans their public involvement activities.

# APPENDIX – H RAVENNA ARMY AMMUNITION PLANT RESTORATION ADVISORY BOARD INTEREST SURVEY

Name:		
Address:		
Telephone: (daytime) ()(evening) ()		
Restoration Advisory Board (RAB) members are expected to serve a two-year term and attend all RAB meetings. Duties and responsibilities will include reviewing and commenting on technical documents and activities associated with the environmental restoration program at Ravenna Army Ammunition Plant. Members will be expected to be available to the community members and groups they represent to facilitate the exchange of information and/or concerns between the community and the RAB. Participation in the RAB is voluntary, and members will not be financially compensated. Members will be selected by a selection panel and will be chosen to represent the diverse interests of the community.		
Those who do not serve directly on the RAB can still participate in RAB activities. Interested members of the community will be included on the mailing list and invited to attend all RAB meetings, which are open to the public. Technical documents reviewed by the RAB will be made available to the public through the information repositories. The public will be able to comment on the technical documents either in writing to the installation or at the RAB meetings during a time set aside for public comments and inputs.		
<ol> <li>Do you have any specific environmental interests or concerns about the Ravenna Army Ammunition Plant? If so, please describe:</li> </ol>		
2. Why would you like to be considered for RAB membership?		

Date

**Applicant Signature** 

Completed surveys should be mailed to:

Rebecca Shreffler Camp James A. Garfield Joint Military Training Center 1438 State Route 534 SW Newton Falls, OH 44444

Please contact Rebecca Shreffler at (330) 872-4411 or <a href="mailto:rebecca.shreffler@chenega.com">rebecca.shreffler@chenega.com</a> for more information about the RAB or submitting a membership survey.

## **APPENDIX** – **I Example of a Public Notice**

## **PUBLIC NOTICE**

## RVAAP Restoration Program Restoration Advisory Board Meeting

Restoration Advisory Board (RAB) Meeting to be held November 7, 2018 for the Ravenna Army Ammunition Plant (RVAAP) Restoration Program

Ravenna- A Restoration Advisory Board (RAB) meeting for the RVAAP Restoration Program will be held on November 7, 2018. The meeting will be held at the Charlestown Township Hall, 6375 Rock Springs Road, Ravenna Ohio 44266 beginning at 6:00 p.m. The meeting is open to the public. Topics to be discussed include an Update on Monitoring Well Installation, Sampling Activities at CC RVAAP-69 Former Building 1048, and the Camp James A. Garfield Joint Military Training Center name change. For more information, please visit the RVAAP Restoration Program website (<a href="www.rvaap.org">www.rvaap.org</a>) or call Katie Tait at 614-336- 6136.

## APPENDIX – J Public Comment Form

## Ravenna Army Ammunition Plant Restoration Program Comment / Questionnaire Card

Date:
Name:
Contact Information:
Comment: