FINAL COMMUNITY RELATIONS PLAN 2016

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

Contract No. W912QR-13-C-0031



United States Army Corps of Engineers Louisville District

Prepared by:



June 29, 2016

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Prepared for:



United States Army Corps of Engineers, Louisville District

Prepared by:



VISTA Sciences Corporation Camp Ravenna 1438 State Rte. 534 SW Newton Falls, Ohio

June 29, 2016

DOCUMENT DISTRIBUTION For the Final Community Relations Plan RVAAP Restoration Program Portage and Trumbull Counties, Ohio

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Kevin Sedlak, ARNG	0	0
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Jay Trumble, USACE - Louisville District	1	1
Administrative Records Manager - IRP	2	2

ARNG = Army National Guard

OHARNG = Ohio Army National Guard

Ohio EPA-NEDO-DERR = Ohio Environmental Protection Agency-Northeast District Office-Department of Environmental Response and Revitalization

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
Camp Ravenna	Camp Ravenna Joint Military Training Center
CC	Compliance-related Cleanup Program
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
COPC	Contaminant of Potential Concern
CRP	Community Relations Plan
DD	Decision Documents
DOD	Department of Defense
EPA	Environmental Protection Agency
FS	Feasibility Studies
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
РАН	Polycyclic Aromatic Hydrocarbons
PBA	Performance Based Acquisition
PMP	Property Management Plan
PP	Proposed Plan
QHEI	Qualitative Habitat Evaluation Index
RA	Remedial Action
RAB	Restoration Advisory Board
RCRA	Resource Conservation and Recovery Act
RC	Remedial Closure
RD	Remedial Design
RI	Remedial Investigation
RI/FS	Remedial Investigation/Feasibility Studies
ROD	Record of Decision

ACRONYNMS AND ABBRIEVATIONS, cont.

RVAAP	Ravenna Army Ammunition Plant
SARA	Superfund Amendments and Reauthorization Act
SI	Site Inspection
SVOC	Semi-Volatile Organic Compound
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
UXO	Unexploded Ordnance
VOC	Volatile Organic Compound

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). It is the intention of the Army National Guard 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 can also be 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 four sections along with eight supporting appendices.

- Section 1.0 provides a brief overview of the cleanup program goals.
- 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 in regards to public awareness and participation.
- Section 5.0 contains the references.

Appendices A thru D list contact information for:

- Government officials,
- Regulatory agencies,
- Local newspapers, television and radio stations, and
- A list of RAB members.

Appendices E and F give the locations for:

- RAB meetings,
- The names and location of the designated local repositories, and
- The location of the administrative record files.

Appendix G provides a questionnaire template for conducting a telephone interview with public stakeholders in regards to 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 news releases.

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 Ravenna Joint Military Training Center (Camp Ravenna), 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; Garret, 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 Ravenna. 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. The site is currently used by the OHARNG as a military training site.

2.3 General Description of the RVAAP Restoration Program

The Army utilizes the Installation Restoration Program (IRP), Military Munitions Response Program (MMRP), and the Compliance-related Cleanup Program (CC) to investigate the environmental site conditions and implement the cleanup work at Camp Ravenna/former RVAAP. These programs follow requirements determined by legislation called the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA or Superfund). The Army's multiyear restoration program at Camp Ravenna/former RVAAP is detailed in the Installation Action Plan (IAP), see 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. Initial surveys of the former RVAAP indicated 51 areas of potential contamination that were identified as AOCs. Since 1989, two additional AOCs have been added to the IRP list of AOCs (Facility-wide Groundwater and Facility-wide Sewers).

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. When the MMRP was initiated at the former RVAAP in 2007, 17 areas were identified as MRSs. To date, seven MRSs have achieved No Further Action status. Additional investigation at the 10 remaining sites continues.

2.3.3 Compliance-related Cleanup Program (CC)

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. A total of 14 sites were identified under the CC program and initial investigation of these sites began under CERCLA in 2010. To date, four CC sites have achieved No Further Action status and additional investigation at the 10 remaining sites continues. Previous and ongoing investigations for the CC sites are summarized in the IAP.

2.3.4 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

Currently, there are 36 AOC/CC and 14 MRS sites actively involved in the CERCLA remediation process.

There are 284 groundwater monitoring wells which are included in the RVAAP restoration program. Groundwater is actively being monitored on a facility-wide basis.

For sites that did not achieve unrestricted/residential use status, LUCs (which may include use restrictions, fencing, signage, and/or Seibert Stakes around the site) were implemented. 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 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, the following Portage County statistics are:

- (2014) population: 161,882
- (2014) number of persons per square mile: 332.2
- (2010-2014) median value of owner-occupied housing units: \$149,300
- (2010-2014) homeownership rate: 69.1%
- (2010-2014) persons age 25+ high school graduates or higher: 91.0%
- (2010-2014) persons age 25+ with bachelor's degree or higher: 25.5%
- (2014) persons under 18 years of age: 19.3%
- (2014) persons 65 years of age and over: 14.7%

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:

- (2015) population: 205,175
- (2015) the number of persons per square mile: 331.8
- (2010-2014) the median value of owner-occupied housing units: \$97,700
- (2010-2014) homeownership rate: 71.3%
- (2010-2014) persons age 25+ high school graduates or higher: 88.3%
- (2010-2014) persons age 25+ with bachelor's degree or higher: 17.4%
- (2014) persons under 18 years of age: 21.0%
- (2014) persons 65 years of age and over: 19.4%

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), and a representative of the Ohio EPA, a Community Co-Chair, and the Army Co-Chair. The RAB held its first meeting on Nov. 13, 1996. RAB meetings are held two to four 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 with environmental restoration projects at Camp Ravenna. A publically-available Installation Action Plan is updated annually that outlines and tracks the progress on major Camp Ravenna environmental restoration projects. The Restoration Advisory Board meets publically 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 publically available at information repositories, on the publicallyaccessible website and at the Camp Ravenna Environmental Office. In addition, information packets, fact sheets, and news releases may be distributed and press conferences held as appropriate.

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 is used 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 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, <u>www.rvaap.org</u> (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 Nov. 13, 1996.

The RAB rotates its meetings between the township halls and are held approximately two (2) to four (4) times per year, typically on the third Wednesday of the month. A news release 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, <u>www.rvaap.org</u> (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 enhances the RAB's understanding of the environmental process, and provides an outside independent source of information on the DOD restoration activities occurring at the facility. TAPP services have been provided for the former RVAAP RAB as recently as April 2014.

To keep the RAB aware of the environmental activities tours of specific areas of concern were held yearly in late summer or early fall. 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.

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

Camp Ravenna Attn: Environmental Office 1438 State Route 534 Newton Falls, Ohio 44444-9297 (330) 872-8003

The Administrative Record File is located at Camp Ravenna 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 (<u>www.rvaap.org</u>) 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,
- Draft and 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 news releases, 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 News Releases and Press Conferences

Currently, news releases are sent to local media outlets to announce RAB/public meetings, facility tours and other important environmental activities at the facility. Press conferences can be set up at Camp Ravenna with designated speakers to promote key messages and publicize significant events. Examples of Camp Ravenna news releases are 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>News Release or Media Advisory</u> The news release outlines the major event, background information on Camp Ravenna 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.
- <u>Fact Sheets</u> As described in Section 4.6 above.
- <u>Maps and Photographs</u> 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 Camp Ravenna.
- <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:
 - For questions related to Camp Ravenna facility operations: LTC Ed Meade Camp Ravenna Garrison Commander Camp Ravenna 1438 State Route 534 SW Newton Falls, OH 44444 (614) 336-6560
 - For questions related to the RVAAP restoration program: Mr. Mark Leeper, P.G, MBA RVAAP Restoration Program Manager Army National Guard Directorate ARNG-ILE-CR 111 South George Mason Drive Arlington, VA 22203 (703) 607-7955
 - For other questions/inquiries: OHARNG Public Affairs Office (614) 336-4499 ng.oh.oharng.mbx.pao@mail.mil

SECTION 5.0 REFERENCES

Engineering-Environ	mental Management, Inc., 2008	Final Site Investigation Report.	
PB & A, 2015	FY2014 Ravenna Army Ammunition	Plant Installation Action Plan, Public	
USACE, 2011	Public Participation Requirements for Program EP 200-3-1.	or Defense Environmental Restoration	
USEPA, 1992	CERCLA/SUPERFUND Orientation	Manual. EPA/542/R-92/005	
USEPA, 2005	Superfund Community Involvement H	landbook. EPA540-K-05-003	
United Stated Department of Commerce, Census Bureau website:			

http://www.census.gov/quickfacts/table/PST045215/00

APPENDIX – **A Government Officials**

US Senate - Republican



Senator Robert Portman (R) 448 Russell Senate Office Building Washington, D.C 20510 Office (202) 224-3353 https://www.portman.senate.gov/public/index.cfm/contact-form

US Senate - Democrat



Senator Sherrod Brown (D) 713 Hart Senate Office Building Washington, D.C. 20510 Office (202) 224-2315 www.brown.Senate.gov/contact



US Congressional Representative - Democrat

US Congressman Tim Ryan District 13 (D) U.S. House of Representatives 1421 Longworth HOB Washington, DC 20515 (202) 225-5261 https://timryanforms.house.gov/contact

Ohio Governor





Governor John R. Kasich Riffe Center, 30th Floor 77 South High St. Columbus, Ohio 43215-6117 Office- (614) 466-3555 http://www.governor.ohio.gov/Contact/ContacttheGovernor.aspx

Ohio State Senators



Senator John Eklund District 18 (R) Senate Building 1 Capitol Square, 1st Floor Columbus, Ohio 43215 (614) 644-7718 http://www.ohiosenate.gov/eklund/contact



Senator Capri Cafaro District 32 (D) Senate Building 1 Capitol Square, Ground Floor Columbus, Ohio 43215 (614) 466-7182 http://www.ohiosenate.gov/cafaro/contact

Ohio State Legislators



Rep. Michael O'BrienRep. Kathleen ClydeDistrict 64 (D)District 75 (D)77 S. High St.77 S. High St.10th Floor11th FloorColumbus, Ohio 43215-6111Columbus, Ohio 43215-6111(614) 466-5358(614) 466-2004http://www.ohiohouse.gov/michael-j-obrien/contacthttp://www.ohiohouse.gov/kathleen-clyde/contact



Ohio State Legislators, cont.



Rep. Sarah LaTourette District 76 (R) 77 S. High St. 11th Floor Columbus, Ohio 43215-6111 (614) 466-5088 http://www.ohiohouse.gov/sarah-latourette/contact

Portage County Officials

Portage County Administration Bldg. 449 South Meridian Street, 7th Floor Ravenna, Ohio 44266-2914 Phone: (330) 297-3600 Fax: (330) 297-3610

Portage County Commissioners

Maureen T. Frederick – President P: (330) 297-3604 <u>mfrederick@portageco.com</u>

Vicki A. Kline – Vice President (330) 297-3606 <u>vkline@portageco.com</u> Kathleen Chandler – Board Member P: (330) 297-3605 kchandler@portageco.com

Ravenna City Officials

City Council 210 Park Way P.O. Box 1215 Ravenna, Ohio 44266 P: (330) 297-2155 F: (330) 297.2164 http://www.ci.ravenna.oh.us/ Mayor Frank Seman 210 Park Way P.O. Box 1215 Ravenna, Ohio 44266 P: (330) 296-3864 F: (330) 297.2164 frank.seman@ci.ravenna.oh.us

City Council Members	Phone Number	Email Address
Council President: Joe Bica	(330) 297-9035	joe.bica@ci.ravenna.oh.us
Ward I Representative: Sharon Spencer	(330) 274-6795	sharonspencer58@yahoo.com
Ward II Representative: TBA		
Ward III Representative: Matt Harper	(330) 472-0189	<u>matt.harper@ci.ravenna.oh.us</u>
Ward IV Representative: Scott Rainone	(330) 297-1821	srainone@ci.ravenna.oh.us
At Large Representative: Fred Berry	(330) 298-1425	fberry@ci.ravenna.oh.us
At Large Representative: Amy Michael	(330) 931-1434	amymichael1245@yahoo.com
At Large Representative: Bruce Ribelin	(330) 296-3397	bribelin@ci.ravenna.oh.us
Council Clerk: Kathryn Hann	(330) 297-2155	kathy.hann@ci.ravenna.oh.us

Trumbull County Officials

Trumbull County Administration Building 160 High Street NW, 5th Floor Warren, Ohio 44481 Phone: (330) 675-2451 Fax: (330) 675-2462

Trumbull County Commissioners

Frank S. Fuda, President Daniel E. Polivka, Commissioner Mauro Cantalamessa, Commissioner Phone: (330) 675-2451 <u>commissioners@co.trumbull.oh.us</u>

Village of Newton Falls Officials

Lyle A. Waddell, Mayor Newton Falls City Hall 19 N. Canal Street Newton Falls, OH 44444 (330) 872-0806

City Council Members

Ward I Representative: Richard Zamecnik Ward II Representative: Nancy Hoffman Ward III Representative: Davis Wilson Ward IV Representative: Phillip Beer At-Large Representative: Tarry Alberini

APPENDIX – B Army and Regulatory Agencies

ARNG/OHARNG Contacts

Ohio Army National Guard Camp Ravenna Garrison Commander:

LTC Ed Meade

1438 State Route 534, SW Newton Falls, Ohio 44444-8503 Office: (614) 336-6560 Fax: (614) 336-6796 Email: <u>william.meade.mil@mail.mil</u>

Army Co-Chairman:

MAJ Brian Crock

1438 State Route 534, SW Newton Falls, Ohio 44444-8503 Office: (614) 336-6193 Fax: (614) 336-6796 Email: <u>brian.w.crock.mil@mail.mil</u>

RVAAP Restoration Program Manager:

Mark Leeper, P.G., MBA Army National Guard Directorate ARNG-ILE-CR 111 South George Mason Drive Arlington VA 22204-1382 (703) 607-7955 Email: <u>mark.s.leeper.civ@mail.mil</u>

U.S. Army Corps of Engineers Contacts

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

Gregory F. Moore, Project Manager

Attn: CELRL-PM-M-E P.O. Box 59 Louisville, KY 40201-0059 Office: (502) 315-6902 Fax: (502) 315-6793 Email: Gregory.F.Moore@usace.army.mil

Nathaniel Peters, PhD, PE

600 Dr. Martin Luther King Place CELRL-ED-E-E 3rd Floor Louisville, KY 40201 Office: (502)-315-2624 Email: <u>nathaniel.peters.II@usace.army.mil</u>

Katelyn C. Newton, Public Affairs Office: (502) 315-6773 Fax: (502) 315-6771 Email: <u>katelyn.c.newton@usace.army.mil</u>

Ohio Environmental Protection Agency - NE District:

Kevin Palombo, RAB Representative

Ohio EPA-NE District 2110 East Aurora Road Twinsburg, Ohio 44087 Office: (330) 963-1148 Email: <u>kevin.palombo@epa.state.oh.us</u>

APPENDIX – C Restoration Advisory Board Members

Restoration Advisory Board Administrative Officer:

Ms. Rebecca Shreffler Camp Ravenna/Former RVAAP 1438 State Route 534 SW Newton Falls, Ohio 44444 Office: (330) 872-8010 Fax: (330) 872-8011 Email: rebecca.shreffler@vistasciences.com

The following individuals comprise the RAB Member List:

Dr. Jay Abercrombie Mr. Johnathan Baughman Mr. Joseph Beutler Ms. Sue Boles Mr. Todd Brewster Ms. Rebecca Carter MAJ Brian Crock, Army Co-Chairman Mr. James DiPaola Ms. Irene Glavies-Lutz Ms. Sarah Lock Mr. Roy Martin Mr. James Mayer Mr. Brian Miller Ms. Eileen Mohr Mr. Kevin Palombo Mr. Roger Root Mr. Ryan Shackelford Mr. Thomas Smith M/M Dan & Doreen Spicer Mr. Bill Steiner Mr. Thomas Tadsen, Community Co-Chairman Ms. Nancy Taylor Mr. George Tompkins Mr. Delbert Woloski

APPENDIX – D Media List

Newspapers

Akron Beacon Journal

44 E Exchange St. Akron, Ohio 44308 (330) 996-3000 http://www.ohio.com

Associated Press

700 W. St. Clair Ave., Ste. 318 Cleveland, Ohio 44113 (216) 771-2172

Tribune Chronicle

240 Franklin St SE Warren, Ohio 44483 (330) 841-1600 (330) 841-1717 Newsroom Fax http://www.tribtoday.com

The Business Journal

25 E. Boardman St. Youngstown, Ohio 44501 (330) 744-5023 (330) 744-5838 fax http://www.business-journal.com/ Akron Legal News Inc.

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

Record-Courier

1050 W. Main St. Kent, Ohio 44240 (330) 541-9400 http://recordpub.com/

The Vindicator 107 Vindicator Square

Youngstown, Ohio 44503 (330) 747-1471 http://www.vindy.com/

TV Stations

WBNX-WB

2690 State Road Cuyahoga Falls, Ohio 44223 (440) 843-5555 (440) 842-5555

<u>WEAO TV Channel 49</u> (Western Reserve Public Media)

P.O. Box 5191 Kent, Ohio 44240-5191 (330) 677-4549 (330) 378-0688 Fax http://westernreservepublicmedia.org Final Community Relations Plan – 2016 Camp Ravenna/former RVAAP Newton Falls, OH

WEWS TV ABC News Channel 5

3001 Euclid Ave. Cleveland, Ohio 44115 (216) 431-5555 (216) 431-3666 fax

WKYC-NBC

1333 Lakeside Ave Cleveland, Ohio 44114 (216) 344-3333 (216) 344-3314 Fax

WVIZ PBS

1375 Euclid Ave. Cleveland, Ohio 44115-1835 (216) 916-6100

WYTV-ABC

3930 Sunset Blvd Youngstown, Ohio 44512 Station: (330) 782-1144 Fax: (330) 782-3504

WAPS 91.3- The Summit

65 Steiner Avenue Akron, Ohio 44301 Office: (330) 761-3099 Fax: (330) 761-3103

WJMP/WNIR

P.O. Box 2170 Akron, Ohio 44309 Station: (330) 673-2323

WKBN-FOX

3930 Sunset Blvd. Youngstown, Ohio 44512 Station: (330) 782-1144 Fax: (330) 782-3504

WOIO-CBS

1717 E 12th Street Cleveland, Ohio 44114 (216) 771-1943

WVPX

26650 Renaissance Parkway, Suite 1A Warrensville Heights, Ohio 44128 (888) 551-0023

Radio

WGAR-FM

6200 Oak Tree Blvd., 4th Floor Independence, Ohio 44131 News: (216) 520-2600

APPENDIX – **E Meeting Locations**

The Restoration Advisory Board meetings are held approximately two (2) to four (4) times per year, typically on the third Wednesday of the month from 6:00 p.m. to 8:00 p.m. The meeting place is rotated between the four area Township Halls and the Village of Newton Falls Community Center.

Paris Township

Shearer Public Center 9355 Newton Falls Rd. Ravenna, Ohio 44266 Office: (330) 358-2600 Linda Shaulis, Clerk

Freedom Township Hall

Town Hall – Triangle of Routes 700, 303 & 88 Windham, Ohio 44288 Office: (330) 527-4750 Fax: (330) 296-28856 John Zizka, Trustee

Windham Town Hall

9011 North Main Street Windham, Ohio 44288 Office: (330) 326-2971 Jayme Neikirk, Clerk

Charlestown Town Hall

6735 Rock Spring Road Ravenna, Ohio 44266 Office: (330) 297-1919 Fax: (330) 297-1919 Helen Nething, Clerk

Newton Falls Community Center

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

APPENDIX – F **Repositories and Administrative Records**

Repositories Locations

Reed Memorial Public Library

167 East Main St. Ravenna, Ohio 44266 (330) 296-2827

Newton Falls Public Library 204 S. Canal St. Newton Falls, Ohio 44444 (330) 872-1282

Administrative Records File Location

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

Camp Ravenna Environmental Office 1438 State Route 534 Newton Falls, Ohio 44444 (330) 872-8003

APPENDIX – G

Telephone Interview Questionnaire

Date:	Time:	
Location:		
Interviewee:		
Affiliation:		
Interviewer:		

Script: Hello. I am calling on behalf of the U.S. Army Corps of Engineers.

Would you have a few minutes to talk with me?

The Corps wants to understand what concerns or questions as you, a public stakeholder, would want to know about the environmental remediation efforts at the former Ravenna Army Ammunition Plan, and how as the public would you like to get this information?

May I ask you a few questions, so your opinions and any questions you may have can be included as they plan for this effort? I expect this to take us about 15 minutes.

(If this is not convenient, is there a time that you would like for me to call you back? Or we can meet personally 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?

2. Have you ever spoken with the Corps of Engineers, any state, or environmental officials about the restoration activities at the former Ravenna Army Ammunition Plant? If yes, did they contact you or did you contact them? What was the nature of the contact and were you satisfied with their information?

3. 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?

4. Do you have any interests or concerns about the former Ravenna Army Ammunition Plant site remediation activities?

5. Are you aware of any interests or concerns that any of your neighbors or friends may have about the site? If so, what are they?

6. Do you know where information about environmental restoration activities at the former Ravenna Army Ammunition site can be obtained? If yes, where?

7. Have you received any information about the environmental restoration activities at the former Ravenna Army Ammunition Plant site? If yes, how did you receive it? Are you satisfied with the information?

8. Would you like to be added to the mailing list to receive newsletters and other general information about the proposed plans? Yes_____ No_____

Name:_____

Address:

Telephone: (H) _____ (W) _____

E-mail:_____

9. How do you as the public receive information about local events and news (i.e. radio, television, newspaper, other and what particular stations or papers)?

10. What method and frequency of information would you prefer?

Method	Frequency
Mail	
Telephone	
Newspaper	
Radio	
Television	
E-mail	
Web site	
Local Information Repository	Suggested Location:
Public Hotline	
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.

1. Do you have any specific environmental interests or concerns about the Ravenna Army Ammunition Plant? If so, please describe:

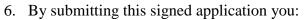
2. Why would you like to be considered for RAB membership?

3. Please describe your experience working as a member of a diverse group with common goals?

4. What is your background/experience/education regarding environmental issues?

 The Community Co – Chairperson will be selected by the public members of the RAB. Please indicate whether or not you are interested in being considered for the Community Co – Chairperson Position by checking the box below and explain why.

Yes, I would like to be considered for the Community Co – Chairperson Position. Briefly explain why:



- Are aware that being a RAB member involves a set time commitment;
- Understand that being a RAB member entails a willingness to work cooperatively with other RAB members to ensure the efficient and effective use of RAB time;
- Understand that serving on the RAB will be voluntary and RAB members will not receive compensation for their service;
- Understand the following Privacy Act information and how it applies to providing your name, address, and telephone number for this survey;

PRIVACY ACT NOTICE

Authority 10 U.S. code (USC) – $2705 \odot$ (USC)-42 U.S.C.-9620(f), State and local participation in cleanup of federal facilities. Principal Purpose: To identify members of the local community who are interested in participation in the RAB. Routine Uses: The requested information will be used to develop a list of interested persons from which the community members of the RAB will be selected. The information will also be used by the Army to contact the individuals who are selected. Disclosure of the requested information is voluntary. Failure to provide all the requested information may prevent selection to the RAB.

Applicant Signature

Date

Completed surveys should be mailed to:

Camp Ravenna Attn: Headquarters (Becky Shreffler) 1438 State Route 534 SW Newton Falls, Ohio 44444

Please contact Rebecca Shreffler at (330) 872-8010 or rebecca.shreffler@vistasciences.com for more information about the RAB or submitting a membership survey.

APPENDIX – I Example of a News Release

13 March 2014

NEWS RELEASE

RAVENNA ARMY AMMUNITION PLANT RESTORATION PROGRAM

WHAT: RESTORATION ADVISORY BOARD (RAB) MEETING

LOCATION: Charlestown Township Hall

DATE: Wednesday, April 23, 2014

TIME: 6:00 – 7:40 P.M.

TOPICS:

- Technical Assistance for Public Participation (TAPP)
- Performance Based Contract Presentation & Award
- Stream Restoration

PUBLIC IS INVITED

For more information: Please call the RAB Administrator at (330)872-8010 **Example of a Tour News Release**

2 September 2013

RESTORATION ADVISORY BOARD MEMBER TOUR

RAVENNA ARMY AMMUNITION PLANT RESTORATION PROGRAM

WHAT: RESTORATION ADVISORY BOARD MEMBER TOUR

LOCATION: Main Gate, 8451 State Route 5 Ravenna, Ohio 44266

DATE: Wednesday, September 25, 2013

TIME: 6:00 – 8:00 P.M.

The following areas will be discussed/visited:

- Demolition Range
- Military Operations in Urban Terrain (MOUT)
- Facility-Wide Groundwater Well Locations

Access is controlled so please confirm attendance by contacting the RAB Administrator by Monday, September 16th at (330) 872-8010.

APPENDIX – J Public Comment Form

Ravenna Army Ammunition Plant Comment / Questionnaire Card

Date:_____

Name: _____

Contact Information: _____

Comment: