



**US Army Corps  
of Engineers**  
Louisville District

**Final Community Action Plan  
Former Hanna City Air Force Station  
Hanna City, Illinois**

**U.S. Army Corps of Engineers  
Louisville District  
Contract No. W912QR-08-D-0014  
Delivery Order 0003**

**June 2012**



**Final Community Action Plan  
Former Hanna City Air Force Station  
Hanna City, Illinois**

Date Issued – June 2012

U.S. Army Corps of Engineers - Louisville District  
600 Martin Luther King Jr. Place  
Louisville, Kentucky 40202-2232

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**CONTRACTOR STATEMENT OF INDEPENDENT TECHNICAL REVIEW**

Notice is hereby given that an Independent Technical Review (ITR) has been conducted on the Final Community Action Plan for the Former Hanna City Air Force Station, Hanna City, Illinois. During the independent technical review, compliance with established policy principles and procedures, using justified and valid assumptions, was verified. This included review of procedures to be used to create a product that meets the customer's needs consistent with law and existing Corps policy.



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Olivia R. West, Ph.D., P.E.  
Project Manager

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6/20/12

Date



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Bob Robinson  
Independent Technical Review Team Member

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6/8/12

Date



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Brad Gough, P.E.  
Quality Assurance Reviewer

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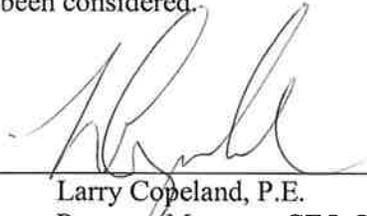
6/20/12

Date

Significant concerns and the explanation of the resolution are as follows:

None

As noted above, all concerns resulting from the independent technical review of the project have been considered.



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Larry Copeland, P.E.  
Program Manager, GEO Consultants, LLC

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6/20/12

Date

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## **APPENDICES**

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### Appendix B – Media Contact List

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### Appendix E – Community Relations Survey

## ACRONYMS

CELRL	U.S. Army Corps of Engineers, Louisville District
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
DERP	Defense Environmental Restoration Program
DoD	Department of Defense
FAA	Federal Aviation Administration
FS	Feasibility Study
FUDS	Formerly Used Defense Site
HCAFS	former Hanna City Air Force Station
IDoC	Illinois Department of Corrections
Illinois EPA	Illinois Environmental Protection Agency
PAH	polycyclic aromatic hydrocarbon
PP	Proposed Plan
RI	Remedial Investigation
ROD	Record of Decision
SARA	Superfund Amendments and Reauthorization Act
SI	Site Inspection
SSI	Supplemental Site Investigation
TACO	Tiered Approach to Corrective Action Objectives
TtEC	Tetra Tech EC, Inc
USACE	U.S. Army Corps of Engineers
USAF	U.S. Air Force
USEPA	U.S. Environmental Protection Agency

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# 1. INTRODUCTION

Since 1992, the U.S. Army Corps of Engineers (USACE) has been actively involved in the investigation and remediation of the former Hanna City Air Force Station (HCAFS), a Formerly Used Defense Site (FUDS) located in Hanna City, Illinois. Community involvement is an important component of the environmental restoration process. This Community Action Plan describes the approach to be used by USACE to facilitate communication with the public regarding environmental investigations and forthcoming cleanup efforts at the HCAFS. This Community Action Plan sets forth the guidance for communication and exchange of information between the government personnel involved in the investigation and remediation of the HCAFS property and the local community in Hanna City, Illinois. This plan describes the strategies and activities that may be implemented throughout the remainder of the investigation and for any associated remedial actions at HCAFS.

GEO Consultants, LLC prepared this Community Action Plan for the U.S. Army Corps of Engineers, Louisville District (CELRL) under Contract Number W912QR-08-D-0014, Delivery Order 0003.

## 1.1 REGULATORY REQUIREMENTS

This Community Action Plan has been prepared in accordance with the federal Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, which authorizes Congress to directly respond to releases, or threatened releases, of hazardous substances that may endanger public health, welfare or the environment.

In 1986, CERCLA was amended by the Superfund Amendments and Reauthorization Act (SARA) to increase public participation for all phases of response actions and require the establishment of an Information Repository and Administrative Record.

This Community Action Plan has been prepared per Engineer Regulation (ER) 200-3-1, in accordance with Engineer Pamphlet 1110-3-8, *Public Participation for Defense Environmental Restoration Program (DERP) for FUDS* (USACE 2004) and the *Superfund Community Involvement Handbook* (U.S. Environmental Protection Agency [USEPA] 2005).

## 1.2 DEFENSE ENVIRONMENTAL RESTORATION PROGRAM FOR FORMERLY USED DEFENSE SITES (DERP-FUDS)

The Defense Environmental Restoration Program (DERP)-FUDS program was established by Congress in 1986 under SARA to clean up properties that were under the jurisdiction of the Secretary of the Department of Defense (DoD) and owned, leased, or possessed by the United States and transferred from DoD control prior to October 17, 1986.

The goal of the DERP-FUDS program is to cost-effectively reduce the risks to human health and the environment that are attributable to contamination resulting from past DoD activities.

This goal is accomplished through the following policies:

- Identify, evaluate, and, where appropriate, remediate contamination resulting from past DoD activities.
- Ensure immediate action to remove imminent threats to human health and the environment.

- Comply with statutes, regulations, Executive Orders, and other legal requirements governing cleanup of contamination.
- Conduct DERP-FUDS program activities to meet program goals, as stated in the Defense Planning Guidance.
- Develop partnerships regarding restoration activities with the USEPA and appropriate state, local and territorial regulatory agencies.
- Promote and support public participation in the DERP-FUDS program.
- Support the development and use of cost-effective innovative technologies and improvements in the restoration process.

Funding for FUDS is programmed and budgeted in the Defense-wide environmental restoration account.

USACE serves as the DoD Execution Agent for cleanup of FUDS. USACE manages the cleanup of more than 9,000 potentially contaminated sites ranging from military training sites containing ordnance to industrial operations and production facilities containing solvents, organic materials, and petroleum contamination.

CELRL is responsible for the environmental investigation and cleanup programs at the HCAFS.

### **1.3 PURPOSE OF COMMUNITY ACTION PLAN**

This Community Action Plan identifies the community's concern regarding the environmental cleanup program at the HCAFS and outlines community relations tools to best address these concerns.

The goals of this Community Action Plans are to:

- Identify and evaluate community concerns
- Develop a communications strategy to effectively reach the community
- Identify the communications tools available to deliver key messages to stakeholders.

### **1.4 ORGANIZATION OF COMMUNITY ACTION PLAN**

This plan provides information on the background of the HCAFS, its history, previous environmental investigations of the areas of concern, and the community's background and involvement history. In addition, the plan outlines specific communication tactics and techniques to best meet the needs of the community.

## 2. SITE BACKGROUND

### 2.1 SITE DESCRIPTION

The HCAFS is a 42.89-acre parcel located approximately 10 miles west of the city of Peoria and two miles west of Hanna City in Peoria County, Illinois (Figure A-1 in Appendix A). The property is located in Section 4 of Township 8 North, Range 6 East in the Logan Township. The site can be reached from Peoria, Illinois by traveling west on State Highway 116 (Farmington Road), through Hanna City, Illinois, then north onto the site access road. The site lies on relatively flat ground with elevations ranging from approximately 740 to 756 feet above mean sea level and is located on top of a gentle north-south trending ridge. The surface water bodies within the HCAFS include two inactive wastewater treatment ponds and a former water treatment lagoon (see Figure A-2).

The major portion of the HCAFS is the 38.5-acre parcel (Tract 1; Figure A-2), which has been owned since 1969 and used by the Illinois Department of Corrections (IDoC) as a correctional facility/minimum security prison until 2002, when the facility was closed. This tract includes approximately thirty unused one and two-story buildings, poorly maintained roads and parking lots, and open fallow fields. Building construction is brick, block, veneer, or metal. The wastewater treatment ponds (Figure A-2) were not present in an aerial photograph from 1969 (shortly after the HCAFS was deactivated; Figure A-3); thus these ponds were not originally part of the HCAFS.

Tract 2 (3.4 acres; Figure A-2) was owned and occupied by the Village of Hanna City as a water treatment facility until it was shut down in 1987. The lagoon located in Tract 2 was part of the HCAFS (Figure A-3), but was also used by the Village of Hanna City water treatment system. Tract 3 (1.03 acre; Figure A-2) is currently used by the Federal Aviation Administration (FAA) as a navigation facility.

### 2.2 SITE HISTORY

The U.S. Government acquired the property for use by the U.S. Air Force (USAF) as a radar tracking and investigation facility from 1952 to 1968. In 1968, the property was declared as excess to the needs of the USAF. The property was then transferred to the General Services Administration in 1969, and the entire site was assigned to the Department of Health, Education, and Welfare. In November 1969, the property was disposed of as three separate tracts through quitclaim deeds. These transfers, as well as brief descriptions of subsequent property use, are described below [TetraTech EC, Inc. (TtEC) 2008]:

- Tract 1, 38.456 acres (including 30 buildings), was quitclaimed to the State of Illinois. Tract 1 was occupied by the IDoC Hanna City Work Camp and was used as a minimum security prison (TtEC 2008). The facility was closed in October 2002. In accordance with Public Act 95-0982 of the Illinois General Assembly, on July 10, 2009, the property was transferred to Peoria County for public use. As of August 2009, the property is being used, at irregular intervals, by the Peoria County Sheriff's Office for Special Weapons and Tactics training. According to the County, this use is expected to continue, but future use of the property is uncertain.
- Tract 2, 3.364 acres (including a water treatment plant and lagoon, and several buildings, see property boundary in Figure A-2) was quitclaimed to the Village of Hanna City to be used as a water supply system. The water supply well (1864 feet depth, located approximately 600 feet west of the HCAFS) and water treatment facility were operational until 1987, when the water supply well was closed by Illinois Environmental Protection Agency (Illinois EPA) due to elevated levels of naturally occurring radon. No operations are presently ongoing at Tract 2. As a result of previous investigations, the lagoon has been categorized as having

Potentially Responsible Party issues under CERCLA Section 9607(a) (3) and, therefore, will not be part of this Community Action Plan.

- Tract 3, consisting of 1.03 fee acres and containing the radar tower and three related buildings (see property boundary in Figure A-2) was transferred to the FAA. The FAA currently uses this tract of land and buildings as a navigation facility.

Surrounding land use is rural/agricultural with a few buildings in the site vicinity. There are two groups of farm buildings, including residences and barns, immediately adjacent to the southwest corner of the HCAFS.

## **3. PREVIOUS ENVIRONMENTAL INVESTIGATIONS**

### **3.1 PRELIMINARY ASSESSMENT**

In 1992, USACE, Chicago District conducted a Preliminary Assessment of the HCAFS consisting of site reconnaissance and interviews with former and current site personnel. Areas of Potential Concern were identified that required further study (Vickers 1996).

### **3.2 UNDERGROUND STORAGE TANK REMOVAL**

Five underground storage tanks (USTs) were excavated and removed during 1997 to 2002 by IDoC. At least one of the tank locations is yet to be closed as a regulatory issue and IDoC is responsible for regulatory closeout.

Due to the beneficial use of the USTs by IDoC, further investigation and remediation of the former tank locations were ineligible for funding under DoD's DERP-FUDS program. Therefore, the tank sites were considered as No DoD Action Identified sites.

### **3.3 SITE INSPECTION AND SUPPLEMENTAL SITE INSPECTION**

In 1996, Parsons performed a Site Inspection (SI) at specific areas at the HCAFS [TetraTech EC, Inc. (TtEC) 2008]. The areas included three Coal Ash Storage Areas (A, B, and C), Main Entrance, Vehicle Wash Rack, Maintenance Building, and Paint Shed, the Tile Field, the Septic Tank, and the lagoon associated with the Former Village of Hanna City Water Treatment System. In response to Illinois EPA's request for additional sampling, TtEC conducted a Supplemental Site Inspection (SSI) in April 2006.

Based on the results of the SI and SSI, the contaminants of concern were identified as:

- Polycyclic aromatic hydrocarbons (PAHs) in surface soil at Coal Storage Areas A, B, and C, the Maintenance Building, the Paint Shed, and the Vehicle Wash Rack, and in subsurface soil at the Vehicle Wash Rack,
- Arsenic in the subsurface soil at Coal Storage Areas A, B, and C and the Paint Shed, and
- Metals in groundwater for the site as a whole.

### **3.4 REMEDIAL INVESTIGATION**

A Remedial Investigation (RI) was conducted in 2008 to further characterize the areas of concern that were identified during the SI and SSI. The RI field and related activities included collection of soil and groundwater samples in August and November 2008. The results of the RI were documented in the RI report (GEO 2010).

Results of groundwater analysis showed that, with the exception of manganese, all metals that exceeded Illinois groundwater clean-up criteria were found only in unfiltered groundwater samples and, therefore, are associated with suspended soil particles. Manganese minerals are common in soils developed from coal-bearing rocks such as those that form the bedrock deposits at the HCAFS. Thus, the elevated manganese concentrations in groundwater at the HCAFS are likely from natural sources.

Concentrations of PAHs in surface soil samples were greater than Illinois soil clean-up standards for benzo(a)pyrene, benzo(a)anthracene, benzo(b)fluoranthene, benzo(k)fluoranthene, indeno(1,2,3-cd)pyrene, chrysene and dibenzo(a,h)anthracene. Sources of PAHs in soil include road runoff,

accumulation of snow along road sides after plowing, as well as vehicular emissions, incomplete burning of coal, petroleum spills and storage of coal. However, as concluded in the RI, road runoff, melting of plowed snow, and vehicular emissions appear to be site-wide sources.

In subsurface soil samples (depths below 1 foot), only one PAH [benzo(a)pyrene] was present at concentrations greater than the Illinois soil clean-up standard for this compound and only at two isolated locations. Based on the low levels of PAHs found in the remaining subsurface samples the RI concluded that PAHs in subsurface soil at the former HCAFS are not of concern.

Arsenic concentrations were found in the subsurface soil in previous investigations. Additional subsurface soil samples were collected and analyzed for arsenic during the RI. Since the average arsenic concentration in the soil samples was below background, the conclusion of the RI was that the arsenic reported from the subsurface soil samples represents naturally occurring conditions.

In summary, the RI concluded that PAHs are present in surface soils at the HCAFS at concentrations that exceeded Illinois soil standards and therefore posed unacceptable risks to human health, specifically to people who may be regularly exposed by direct contact with the contaminated soils such as on-site workers and future on-site residents (if the property is used as a residential area in the future).

## **4. ONGOING AND FUTURE PLANNED ENVIRONMENTAL ACTIVITIES**

Based on the results of the previous environmental investigations, USACE has been conducting a Feasibility Study (FS) to evaluate clean-up alternatives for the HCAFS. The goal of the clean-up is to reduce risks for individuals such as on-site workers and future on-site residents who may come in regular contact with surface soil contaminated by PAHs. Of the clean-up technologies considered in the FS, surface soil excavation and removal from the site is considered most cost-effective and most likely to achieve site remediation goals. The FS report is currently undergoing USACE and regulatory reviews, and is anticipated to be finalized by 2012.

After the FS report is finalized, a Proposed Plan (PP) describing the recommended plan and alternatives will be released for public comment. USACE will hold a Public Meeting during which the recommended plan will be presented and attendees will have the opportunity to ask questions and raise concerns. Public comments will be addressed in the Responsiveness Summary and will be considered in the preparation of the Record of Decision (ROD) which will describe the final alternative selected for clean-up as well as the basis for the selection. It is currently anticipated that the PP, Responsiveness Survey and ROD will be completed in 2013, with remedial design and clean-up occurring in 2014.

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## 5. COMMUNITY BACKGROUND

According to the 2010 Census, the Village of Hanna City, located two miles west of the former HCAFS, had a population of 1,225 with a median resident age of 40.6 years. The following is a breakdown of occupations in Hanna City based on 2006-2010 Census data:

- Management, business, science, and arts occupations 26.9%
- Service occupations 13.2%
- Sales and office occupations 27.1%
- Natural resources, construction and maintenance occupations 13.2%
- Production, transportation, and material moving occupations 19.7%.

The Village of Hanna City was founded in 1882 and was originally a farming community until coal was discovered under the town and coal mining became a major factor in the town's early development (Village of Hanna City 2012). Mining is no longer a primary industry in Hanna City as noted in the following breakdown of industries based on 2006-2010 data (U.S. Census Bureau 2012):

- Agricultural, forestry, fishing and hunting, mining 1.4%
- Construction 8.0%
- Manufacturing 16.1%
- Wholesale trade 2.5%
- Retail trade 20.7%
- Transportation and warehousing, and utilities 2.2%
- Information 2.5%
- Finance and insurance, real estate, rental and leasing 2.5%
- Professional, scientific, and management, and administrative and waste management services 6.5%
- Educational services, and health care and social assistance 21.8%
- Arts, entertainment, and recreation, and accommodation and food services 6.2%
- Other services, except public administration 6.5%
- Public administration 3.1%

The 619.21 square miles that make up Peoria County had a population of 186,494 during the 2010 Census. Approximately 36% of Peoria County is employed in the management, professional, and related occupations which includes, management occupations, architecture and engineering occupations, and education and training occupations. The city of Peoria, located 12 miles east of the HCAFS, is the headquarters of Caterpillar, Inc. and is considered a representation of the 'average American city.' Peoria has been awarded the 'All-America City Award' three times. Peoria is also the hometown of Susan G. Komen and Richard Pryor.

The percentage of Caucasians county-wide is 74.4%, with African Americans making up 17.7%, and Asians, Hispanics, and others making up the remaining 7.9%. The percentage of Caucasians in the Village of Hanna City is 97.5%.

The majority of Peoria County residents own their own home (68.5%); with 76.7% of residents in the Village of Hanna City owning their own home. The county's median household income based on 2006-2010 data available from the U.S. Census Bureau is \$47,747, while the median household income for the Village of Hanna City based on 2006-2010 data is \$59,219. Census data also indicate that Peoria County and the Village of Hanna City have 16.8% and 4.1%, respectively, of individuals residing in the county with income below the poverty level.

## 6. COMMUNITY INVOLVEMENT

Efforts to inform the community began in 2008 when an Information Repository was established by USACE at the Peoria Heights Public Library for the public to review documents pertaining to environmental activities at the former HCAFS. A public notice was placed in *The Peoria Journal Star* to inform the public of the location of the Information Repository in December of 2008. Documents placed in the Information Repository to date include the RI Sampling and Analysis Plan (GEO 2008a), the RI Work Plan (GEO 2008b), and the RI Report (GEO 2010).

A community research survey took place by mail in February/March of 2012 to determine the level of community involvement and concerns regarding the HCAFS. A copy of the survey is located in Appendix E. This community research survey was critical in determining the needs of the community as well as in developing communication strategies to effectively keep the community informed. Over 1300 surveys were mailed to residents and businesses in the Hanna City zip code (61536). By May 2012, 212 completed surveys had been received.

The results of the survey indicate that there has been little to no community involvement regarding the site to date. Most of the survey respondents have lived in the area for over 20 years and know little about USACE restoration activities at the HCAFS. None of the respondents had viewed the documents at the current Information Repository location (Peoria Heights Public Library). Several residents indicated that the community survey was the first time they found out about environmental investigations taking place at the site. The majority of the survey respondents want to be kept informed. When asked to select preferred methods for receiving information, the methods with the highest number of votes were newsletters (22%), mailings (21%), and newspaper articles (20%), followed by public meetings (11%), web site (10%), and electronic mail (8%).

The community survey has indicated that several residents would prefer that the Information Repository be relocated closer to Hanna City, with two respondents specifically recommending that the repository be moved to the Farmington District Library. None of the respondents had viewed the documents at the current Information Repository location (Peoria Heights Public Library).

Many of the survey respondents are concerned about the deteriorating buildings and maintenance of the former HCAFS. Most survey respondents would like the site and buildings to be cleaned up or torn down. Many respondents (45) stated that they do not have enough information to have an issue of concern. Issues of concern from the community survey include:

- Deterioration of the buildings/cleanup and upkeep of the land/area is an eyesore (64 respondents)
- Unknown contaminants at the site (12 respondents)
- Asbestos (12 respondents)
- Rodents/vermin/wildlife taking over the site (8 respondents)
- Groundwater (8 respondents)
- Fuel in soil from current/previous fuel tanks on-site (3 respondents)
- Lead paint/lead in soil (3 respondents)

It is clear from the community survey results that there is a need for USACE to provide updates and accurate information regarding environmental activities at the former HCAFS to dispel rumors and improve communication with the community.

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## 7. COMMUNITY ACTION APPROACH

The objective of the Community Action Plan is to keep the public informed about the progress, status and accomplishments of the environmental cleanup until project completion. Although several investigations have been completed, there is still a need to be proactive in communicating with the public. This section discusses the specific means by which USACE will keep the public informed on the progress of the environmental investigations at the HCAFS.

### 7.1 INFORMATION CONTACT

The contacts for the HCAFS environmental restoration project can be reached at CELRL.

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### 7.2 INFORMATION REPOSITORY/ADMINISTRATIVE RECORD

As noted previously, an Information Repository was established in 2008 at the Peoria Heights Public Library. However, the community survey conducted in February/March 2012 indicated that the community would prefer a location closer to Hanna City. In response to the results of the survey, USACE will establish a new Information Repository at the following location:

Farmington Area Library District  
266 East Fort Street  
Farmington, IL 61531

Administration (309) 345-2175

Hours of Operation:  
Monday through Thursday 10 a.m. to 8 p.m.  
Friday 10 a.m. to 5 p.m.  
Saturday 10 a.m. to 4 p.m.  
Sunday Closed.

A public notice regarding this new Information Repository will be placed in *The Peoria Journal Star* and two local publications (*The Farmington Shopper* and *The Home Shopper*) to inform the public of the move. The new location will also be included in the fact sheet to be distributed to interested community residents (see next section).

The Administrative Record is located at:

U.S. Army Corps of Engineers, Louisville District  
600 Martin Luther King Jr. Place  
Louisville, KY 40202-2232

### **7.3 FACT SHEETS, BROCHURES, AND NEWSLETTERS**

Fact sheets, brochures, and newsletters are ideal direct mailers to communicate progress reports to the general public. Fact sheets normally deal with a single issue or theme, while newsletters contain information on a variety of issues related to a given project. A site-specific brochure will contain site history and safety information. The majority of residents preferred to receive information as needed or on a quarterly basis. A fact sheet will be prepared and distributed to the community survey respondents by Fall 2012. The fact sheet will describe environmental activities at the HCAFS up through the on-going FS. A brochure will be distributed with the first newsletter and will be used as handouts during public meetings.

### **7.4 PUBLIC NOTICES/ADVERTISEMENTS**

During certain phases in the environmental process, USACE is required to publish a public notice or advertisement in the local newspaper. This includes informing the community public comment periods during the PP, or announcing a final decision on the selected cleanup alternative chosen. Public notices/advertisements will be placed in *The Peoria Journal Star* newspaper and two local publications: *The Farmington Shopper* and *The Home Shopper*.

### **7.5 PUBLIC COMMENT PERIOD**

A public comment period is usually a 30-day notice advertised in the local newspaper to inform the community that USACE is accepting comments on a document. A public comment period will be held following the finalization of the PP (currently anticipated to occur in 2013). The public must send their comments in writing by letter, fax, email, or, if available, can voice their comments at a public meeting to be held during the Public Comment Period (Section 7.6). All comments will be carefully considered before a decision is made on the project.

## **7.6 PUBLIC MEETINGS**

USACE will hold a formal public meeting during the public comment period of the PP phase to communicate the cleanup alternatives and explain the recommended alternative. During this public meeting, the public can ask questions and provide a verbal comment, or submit their comments in writing. Public meetings will be advertised in the local papers and are open to the community. As noted above, the anticipated completion date for the PP is 2013.

## **7.7 MAILING LIST**

Those who expressed interest in being kept informed of the progress on the environmental investigation from the community survey will be added to a mailing list to be maintained by USACE. Receiving information by mail is a preferred communication method by several survey respondents. A fact sheet regarding environmental activities at the former HCAFS will be mailed in the Fall of 2012. Additional mailings will be considered whenever significant events related to clean-up decisions occur.

## **7.8 WEB SITE**

USACE has created and will maintain a web page on the HCAFS environmental project. Residents without internet access at home can visit the web pages at the Farmington District or Peoria Heights Public Library. The web page is located at this address: <http://bit.ly/hannacity/>

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## **8. RECOMMENDATIONS**

As the environmental restoration process draws to completion, USACE will keep the community informed of the progress made at the former HCAFS by distributing fact sheets, newsletters, mailings, periodic news releases to local media, and updates to the USACE web. Fact sheets and newsletters will be sent to a mailing list of interested Hanna City residents to be developed based on the community survey responses. The fact sheet will be updated and distributed when there is a significant activity or a need to solicit public comments. By sending mail directly to the residents, USACE can provide accurate, timely information to reach those interested in receiving updates on the project and keep the community informed.

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## 9. REFERENCES

- GEO (GEO Consultants, LLC) 2008a. *Final Sampling and Analysis Plan, Former Hanna City Air Force Station, Remedial Investigation/Feasibility Study/Proposed Plan/Record of Decision Project*. April.
- GEO (GEO Consultants, LLC) 2008b. *Final Work Plan, Former Hanna City Air Force Station, Remedial Investigation/Feasibility Study/Proposed Plan/Record of Decision Project*. September.
- GEO (GEO Consultants, LLC) 2010. *Final Remedial Investigation, Former Hanna City Air Force Station, Remedial Investigation/Feasibility Study/Proposed Plan/Record of Decision Project*. March.
- TtEC (Tetra Tech, EC Inc) 2008. *Final Supplemental Site Investigation, Former Hanna Air Force Station, Hanna City, Peoria County, Illinois*, March.
- U.S. Census Bureau 2012. <http://factfinder2.census.gov/>
- USACE (U.S. Army Corps of Engineers) 2004. Engineer Pamphlet, 1110-3-8, Engineering and Design - Public Participation in the Defense Environmental Restoration Program (DERP) for Formerly Used Defense Sites (FUDS), April, <http://140.194.76.129/publications/eng-pamphlets/ep1110-3-8/toc.htm>.
- USEPA (U.S. Environmental Protection Agency) 2005. Superfund Community Involvement Handbook, April, [http://www.epa.gov/superfund/community/cag/pdfs/ci\\_handbook.pdf](http://www.epa.gov/superfund/community/cag/pdfs/ci_handbook.pdf).
- Vickers, J. 1996. *Memorandum for Record, Visual Site Inspection of the Former Hanna City Air Force Station*. CENCB-PE-EE, February.
- Village of Hanna City 2012. *Village of Hanna City, IL*. Accessed May 2012 at: <http://www.hannacityil.com/>

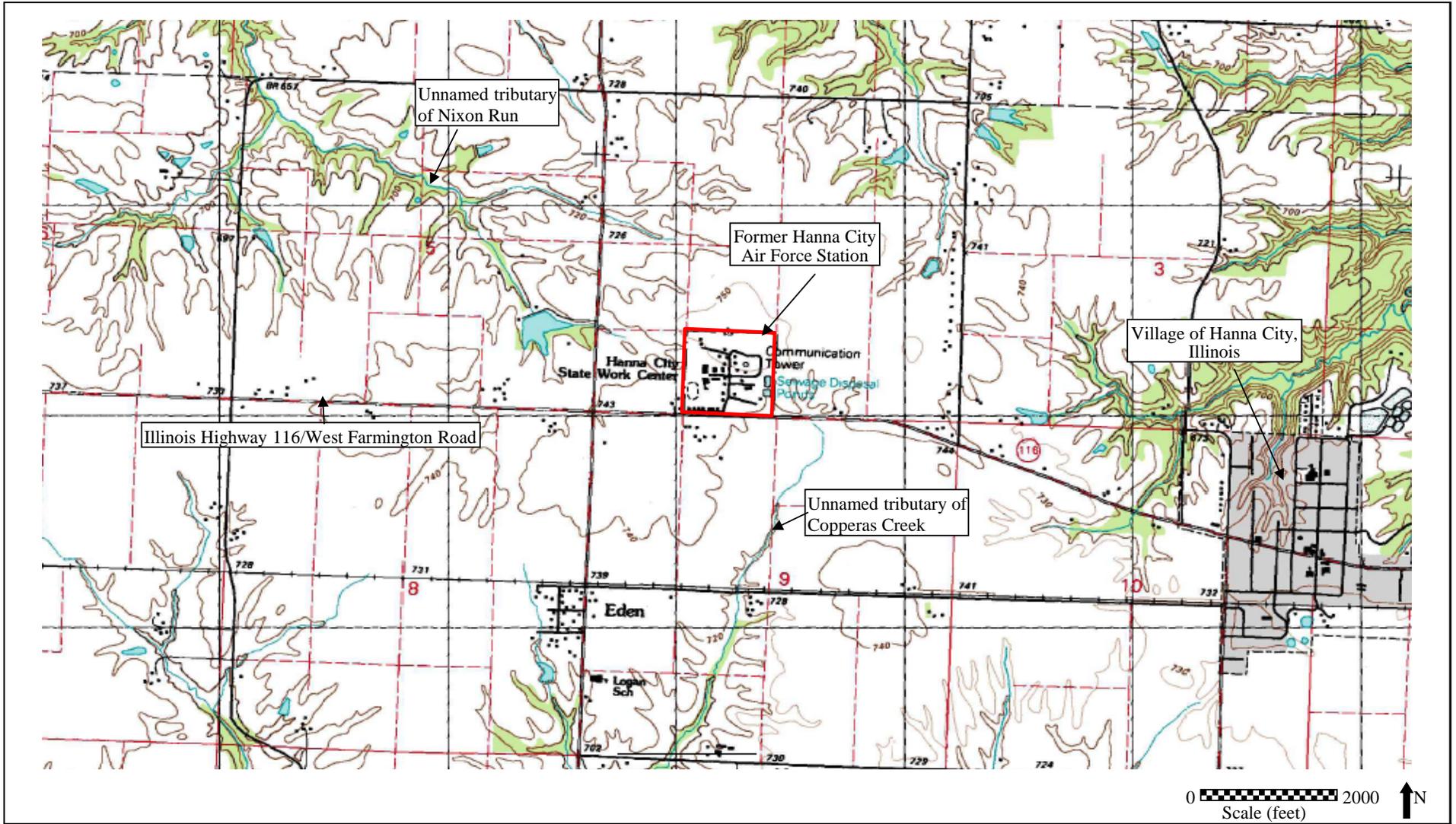
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## **APPENDICES**

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**APPENDIX A**  
**SITE MAPS**

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Topographic map courtesy of U.S. Geological Survey, Hanna City quadrangle 1996.

**Figure A-1. Site Vicinity Map for Former Hanna City Air Force Station Site**

**Former Hanna City Air Force Station  
Hanna City, Illinois**



U.S. Army Corps of Engineers  
Louisville District



GEO Consultants, LLC  
A Geological Engineering and Environmental Services Company  
Kevil, Kentucky

Aerial photo from Peoria County GIS, 2003.



Areas (white text), building numbers (black text) are based on the Hanna City Air Force Station (HCAFS) site layout drawing from TtEC (2008).

Areas of Potential Concern are the Coal Ash Storage Areas A,B,C; Main Entrance; Vehicle Wash Rack; Maintenance Building and Paint Shed. These areas are marked by bright green circles.

**Former Hanna City Air Force Station  
Hanna City, Illinois**

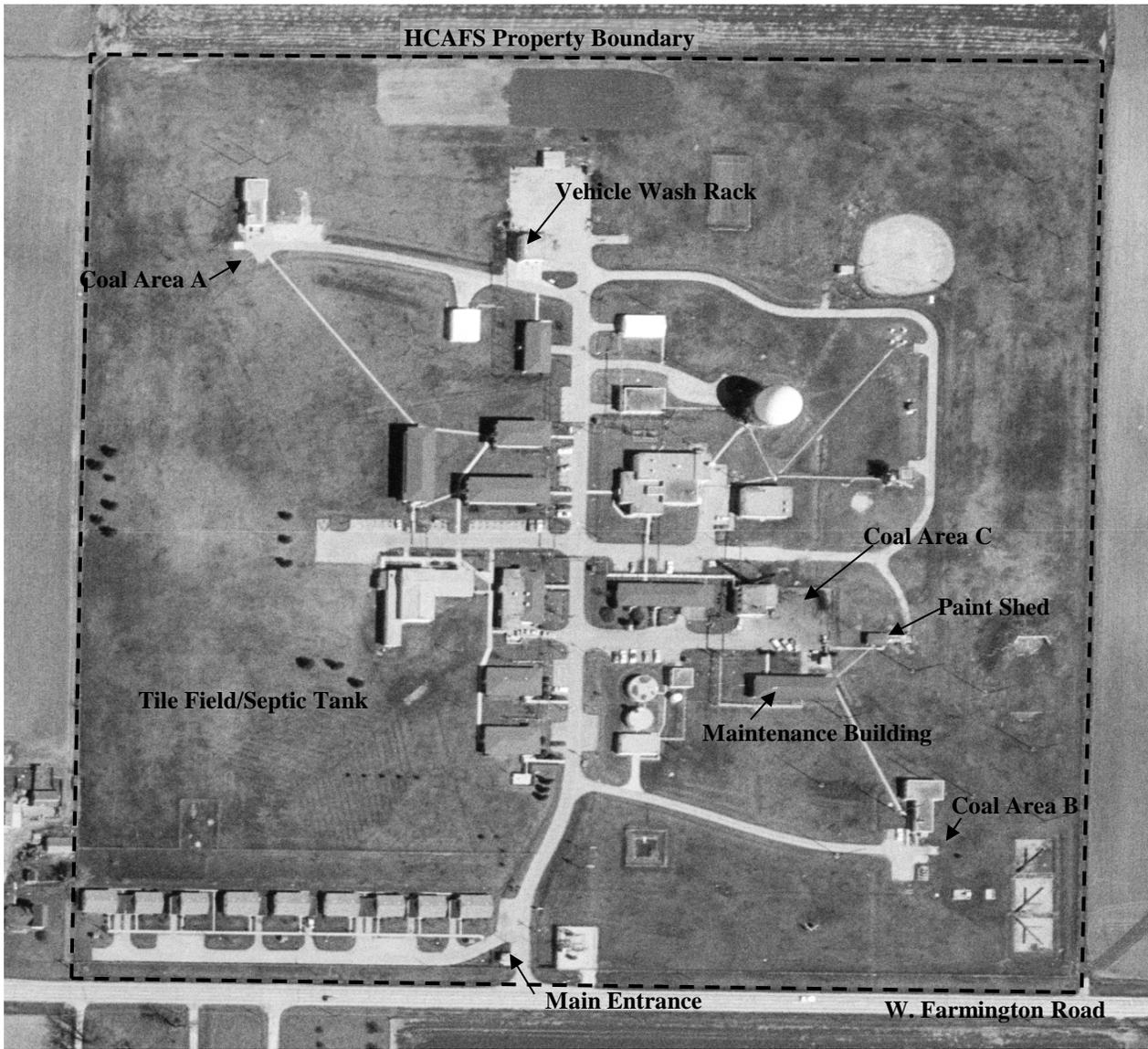
**Figure A-2. Historical and Current Site Layout, Former  
Hanna City Air Force Station, Hanna City, IL**



U.S. Army Corps of Engineers  
Louisville District



GEO Consultants, LLC  
A Geological Engineering and Environmental Services Company  
Kevil, Kentucky



Source: United States Geological Survey Earth Explorer, AR1VCAE00010025  
 Note: HCAFS was deactivated in 1968. Property was transferred to State of Illinois in November 1969.

**Former Hanna City Air Force Station  
 Hanna City, Illinois**

**Figure A-3. Aerial Photograph of Hanna City Air Force  
 Station site, April 22, 1969**



**U.S. Army Corps of Engineers**  
 Louisville District



**GEO Consultants, LLC**  
 A Geological Engineering and Environmental Services Company  
 Kevil, Kentucky

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**APPENDIX B**  
**MEDIA CONTACT LIST**

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## **Television Stations**

WEEK TV 25  
2907 Springfield Rd  
East Peoria, IL  
309-698-3737

WHOI TV 19  
2907 Springfield Rd  
East Peoria, IL  
309-698-1919

WYZZ TV 43  
3131 N University St.  
Peoria, IL  
309-688-3131

WTVP – TV 47  
101 State St  
Peoria, IL  
309-677-4747

Illinois Valley Public Telecomms Co  
101 State St  
Peoria, IL  
309-677-4747

East Side Community TV  
1401 E. Washington St  
East Peoria, IL  
309-694-7944

WAOE – UPN 59  
2907 Springfield Rd  
East Peoria, IL  
309-674-5959

WMBD TV 31  
331 Fulton St. Suite 1200  
Peoria, IL  
309-637-3700

## **Newspapers and Local Publications**

Peoria Journal Star  
1 News Plaza  
Peoria, IL 61643  
309-686-3000  
<http://www.pjstar.com/>

The Farmington Shopper  
38 W Fort Street  
Farmington, IL 61531  
309-245-2146

The Home Shopper  
208 E Hawthorne Street  
Elmwood, IL 61529  
309-742-2521

## Radio Stations

Station ID	Frequency	City, State	Phone
WSOG	88.1 FM	Spring Valley, IL	815-220-1929
WIUS	88.3 FM	Macomb, IL	309-298-3217
WBNH	88.5 FM	Pekin, IL	309-636-8850
WWGN	88.9 FM	Ottawa, IL	309-677-2763
WCBU	89.9 FM	Peoria, IL	309-677-3690
WIUM	91.3 FM	Macomb, IL	309-298-1873
WCIC	91.5 FM	Pekin, IL	309-692-9242
WZPW	92.3 FM	Peoria, IL	309-637-3700
WPBG	93.3 FM	Peoria, IL	309-637-3700
WPMJ	94.3 FM	Chillicothe, IL	--
WRKX	95.3 FM	Ottawa, IL	815-434-6050
WGLO	95.5 FM	Pekin, IL	309-676-9595
WNLF	95.9 FM	Macomb, IL	309-833-2121
WWCT	96.5 FM	Farmington, IL	309-686-0101
WFYR	97.3 FM	Peoria, IL	309-673-0973
WZOE	98.1 FM 1490 AM	Princeton, IL	815-875-8014
WPIA	98.5 FM	Peoria, IL	--
WDUK	99.3 FM	Peoria, IL	309-543-3331
WAJK	99.3 FM	Peoria, IL	815-223-3100
WIXO	99.9 FM	Bartonville, IL	309-673-9595
WKAI	100.1 FM	Macomb, IL	309-833-5561
WRVY	100.5 FM	Peoria, IL	309-364-9999
WBZG	100.9 FM	Peoria, IL	815-224-2100
WVEL	101.1 FM 1140 AM	Peoria, IL	309-673-9595
lite	101.5 FM	Peoria, IL	--
WALS	102.1 FM	Oglesby, IL	815-224-2100
WDQX	102.3 FM	Morton, IL	309-686-0101
WJRE	102.5 FM	Galva, IL	309-853-4471
WJEQ	102.7 FM	Macomb, IL	309-833-2121
WIVQ	103.3 FM	Spring Valley, IL	815-224-2100
WMQZ	104.1 FM	Colchester, IL	309-833-2121
WLMD	104.7 FM	Bushnell, IL	309-833-5561
WXCL	104.9 FM	Pekin, IL	309-685-5975
WXMP	105.7 FM	Peoria, IL	--
WTND	106.3 FM	Macomb, IL	--
WSWT	106.9 FM	Peoria, IL	309-637-3700
WBYS	107.9 FM 1560 AM	Canton, IL	309-647-1560
WPEO	1020 AM	Peoria, IL	309-698-9736
WLPO	1220 AM	Lasalle, IL	815-223-3100
WWFS	1290 AM	Peoria, IL	309-637-3700
WOAM	1350 AM	Peoria, IL	--
WCMY	1430 AM	Ottawa, IL	815-434-6050
WMBD	1470 AM	Peoria, IL	309-637-3700
WLRB	1510 AM	Macomb, IL	309-833-5561

**APPENDIX C**  
**GOVERNMENT OFFICIALS**

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**Governor Pat Quinn**  
Office of the Governor  
207 State Capital  
Springfield, IL 62706  
217-782-0244  
governor@illinois.gov

**Senator Richard J. Durbin, D-Illinois**  
250 W Cheery Street, Suite 115-D  
Carbondale, IL 62901  
618-351-1122

**Senator Mark Kirk, R-Illinois**  
607 East Adams, Suite 1520  
Springfield, IL 62701  
217-492-5089

**State Senator Darin LaHood, 37<sup>th</sup> District**  
M103F Capital Bldg  
Springfield, IL 62706  
217-782-1942  
SenatorLaHood@att.net

**US Representative, Aaron Schock, R-18<sup>th</sup> District**  
235 S. Sixth Street  
Springfield, IL 62701  
217-670-1653

**State Representative, David R. Leitch – 73<sup>rd</sup> District**  
314 Capital Building  
Springfield, IL 62706  
217-782-8108  
repdavidleitch@gmail.com

**Village of Hanna City Mayor, Fred Winterroth**  
313 N. First Street  
Hanna City, IL 61536  
Village Hall Office: 309-565-7411

**Village of Hanna City Board of Directors**  
Myrna Klatt, Village Clerk, 309-565-7411  
Judd Isbell, Trustee  
Chuck Pahl, Trustee  
Bill Stear – Trustee  
Lori Braden, Village Water Clerk, 309-565-4331, hannacitywater@att.net  
Rod Weaver, Trustee  
Debbie Gibson  
Brandon Lott, Village Engineer  
William Conner, Village Attorney  
Christine Strough, Treasurer, 309-565-7411, hannacitytreas@att.net

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## **APPENDIX D**

### **CHART OF COMMUNITY ACTION PLAN ACTIVITIES AT PROJECT PHASES**

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**Community Action Activities for each Project Phase**

<b>Community Action Activity</b>	<b>Proposed Plan</b>	<b>Pre-Record of Decision</b>	<b>Record of Decision</b>	<b>Remedial Design, Action, and Operations &amp; Maintenance</b>
Contact State/Local Officials	R	R	R	R
News Release	R	--	R	--
Community Action Plan	R	R	R	R
Initiate and maintain Administrative Record	R	R	R	D
Establish Information Repository	R	R	R	R
Fact Sheets	R	--	--	R
Public Notice	R	--	R	--
Public Meeting	R	--	--	--
Public Comment Period (30 days)	R	--	--	--
Responsiveness Summary	--	R	--	--

D – Desirable, R - Required

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**APPENDIX E**

**COMMUNITY RELATIONS SURVEY**

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Dear Resident,

The U.S. Army Corps of Engineers (USACE), Louisville District has been conducting an environmental restoration of the former Hanna City Air Force Station under the Defense Environmental Restoration Program-Formerly Used Defense Sites (DERP-FUDS). The Air Force operated radar tracking and navigation at that location from 1952 to 1968. Your responses to the questions regarding the USACE environmental restoration project will be used to prepare a Community Relations Plan. Your opinion is important, so please complete the survey and return it by March 31, 2012 in the envelope provided. Thank you.

1. How long have you lived in Hanna City, IL?  
 < 2 years  2-5 years  5-10 years  10-20 years  20+ years

2. Are you familiar with the former Hanna City Air Force Station which operated between 1952 and 1968?  
 Yes  No

If yes, when did you become aware of the USACE environmental restoration project?

---

3. Have you received any information about the environmental restoration project?  
 Yes  No

If yes, how have you heard about the project?

Newspapers  Radio  Television  Newsletters  School

Friend/Neighbor  Public meeting  Library  Website

4. Have you reviewed any of the documents on the project in the Peoria Heights Public Library?  
 Yes  No

*Continued on back*

5. On a scale of 1 to 5, with 5 being the most concerned, how concerned do you think *the community* is about the environmental restoration project at the former Hanna City Air Force Station? (Please circle)

1 2 3 4 5

6. On a scale of 1 to 5, with 5 being the most concerned, how concerned are *you* about the environmental restoration project at Hanna City Air Force Station? (Please circle)

1 2 3 4 5

7. On a scale of 1 to 5, with 5 being the most informed, how informed do you consider yourself about the environmental restoration activities? (Please circle)

1 2 3 4 5

8. On a scale of 1 to 5, with 5 being the best, how would you rate the U.S. Army Corps of Engineers' efforts to keep local residents informed about the site? (Please circle)

1 2 3 4 5

9. Have you contacted the U.S. Army Corps of Engineers for information about the environmental restoration activities?

Yes  No

If yes, were you satisfied with the information you received?

Yes  No

10. On a scale of 1 to 5, with 5 being the highest, please rate the progress of the environmental restoration project over the past 5 years. (Please circle)

1 2 3 4 5

*Continued on following page*

11. On a scale of 1 to 5, with 5 being the most credible, how would you rate the credibility of the following sources or officials about the project? (Please rate each of the following)

- \_\_\_\_\_ U.S. Army Corps of Engineers (federal)
- \_\_\_\_\_ Illinois Environmental Protection Agency (state)
- \_\_\_\_\_ Village of Hanna City Officials
- \_\_\_\_\_ Peoria County (current landowner)
- \_\_\_\_\_ Media

12. On what do you base your answers to question 11? (Please check all that apply)

- \_\_\_\_\_ Personal experience with officials
- \_\_\_\_\_ News media reports
- \_\_\_\_\_ Family/friends
- \_\_\_\_\_ Website
- \_\_\_\_\_ Other

13. Do you understand the roles of the federal and state agencies involved with the project?

- \_\_\_\_\_ Yes      \_\_\_\_\_ No

14. Would you like to be kept informed about the environmental restoration activities?

- \_\_\_\_\_ Yes      \_\_\_\_\_ No

If yes, which of the following would be your preferred method to receive information? Please indicate your first (1), second (2), and third (3) choice.

- \_\_\_\_\_ Public Meeting    \_\_\_\_\_ Radio    \_\_\_\_\_ Newspaper    \_\_\_\_\_ Website
- \_\_\_\_\_ Newsletter    \_\_\_\_\_ Email    \_\_\_\_\_ Mailing    \_\_\_\_\_ Family/Friends    \_\_\_\_\_ School

15. How often do you think information about the environmental restoration activities should be distributed?

- \_\_\_\_\_ Weekly    \_\_\_\_\_ Monthly    \_\_\_\_\_ Quarterly    \_\_\_\_\_ Annually    \_\_\_\_\_ As needed

*Continued on back*

16. What do you think is the major environmental issue at the former Hanna City Air Force Station?

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17. Are there any comments you would like to share about the environmental restoration project at the former Hanna City Air Force Station?

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If you would like to be added to the U.S. Army Corps of Engineers' mailing list for future updates on the project, please provide the following information:

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ Zip Code \_\_\_\_\_

Email address \_\_\_\_\_

Thank you for taking the time to complete this survey. Please mail in the enclosed business reply envelope.