



**Miller Valley Road and Hillside Avenue
Water Quality Assurance Revolving Fund (WQARF) Site
Prescott, Arizona**

Community Involvement Plan



Groundwater monitoring well drilling and installation.

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Disclaimer: All telephone numbers, email addresses, and contact names are subject to change after the date of this publication. The statistical data provided in the community demographics section are approximated based on information provided by the 2014 American Community Survey.

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Community Involvement Plan – Introduction

The Arizona Department of Environmental Quality (ADEQ) is committed to involving citizens in the cleanup of contaminated sites in Arizona per the Water Quality Assurance Revolving Fund (WQARF) program. Created under the Environmental Quality Act of 1986 to support hazardous substance cleanup efforts in the state, WQARF is dependent upon legislative appropriations, cost recovery from responsible parties, corporate income taxes, and special fees for its funding.

The WQARF program identifies sites that are in significant need of remediation, and subsequently, adds them to the WQARF Registry. Sites on the WQARF Registry receive primary consideration for the distribution of funds for investigation and cleanup efforts. WQARF sites are assigned a numeric score based on several factors, including: contaminants present, the location of the contaminants, the number of people who may be affected by the contaminants, etc. These scores are used to help determine relative risk at the site; however, scoring does not indicate a direct risk to humans and/or the environment.

The Miller Valley Road and Hillside Avenue site, located in Prescott, Arizona, was placed on the WQARF Registry in December 2016 with a score of 40 out of a possible 120.

Arizona Revised Statutes (A.R.S.) § 49-287.03(B) and § 49-289.03, as well as Arizona Administrative Code (A.A.C.) R18-16-404 specify that a Community Involvement Plan (CIP) be developed for each site on the WQARF Registry. The purpose of the CIP is to provide a process for two-way communication between ADEQ and the public, in order to keep the community informed regarding the progress of the site investigation and remediation. The CIP will accomplish this goal through the implementation of the following steps:

1. Ensure public access to project information in a timely manner;
2. Identify a Community Involvement Area (CIA) and provide opportunities for community members and other stakeholders to participate in the decision-making process associated with the environmental investigation and remediation of the site;
3. Establish a Community Advisory Board (CAB);
4. Designate an ADEQ spokesperson; and
5. Develop a plan for distributing site information to residents within the CIA.

This CIP describes how ADEQ will implement the aforementioned steps for these WQARF sites. ADEQ community involvement staff will review and update this plan on a yearly, or as needed, basis, considering site-specific developments and public health and environmental impacts, as well as taking public comments, CAB input, and community concerns into account.

A. WQARF Process

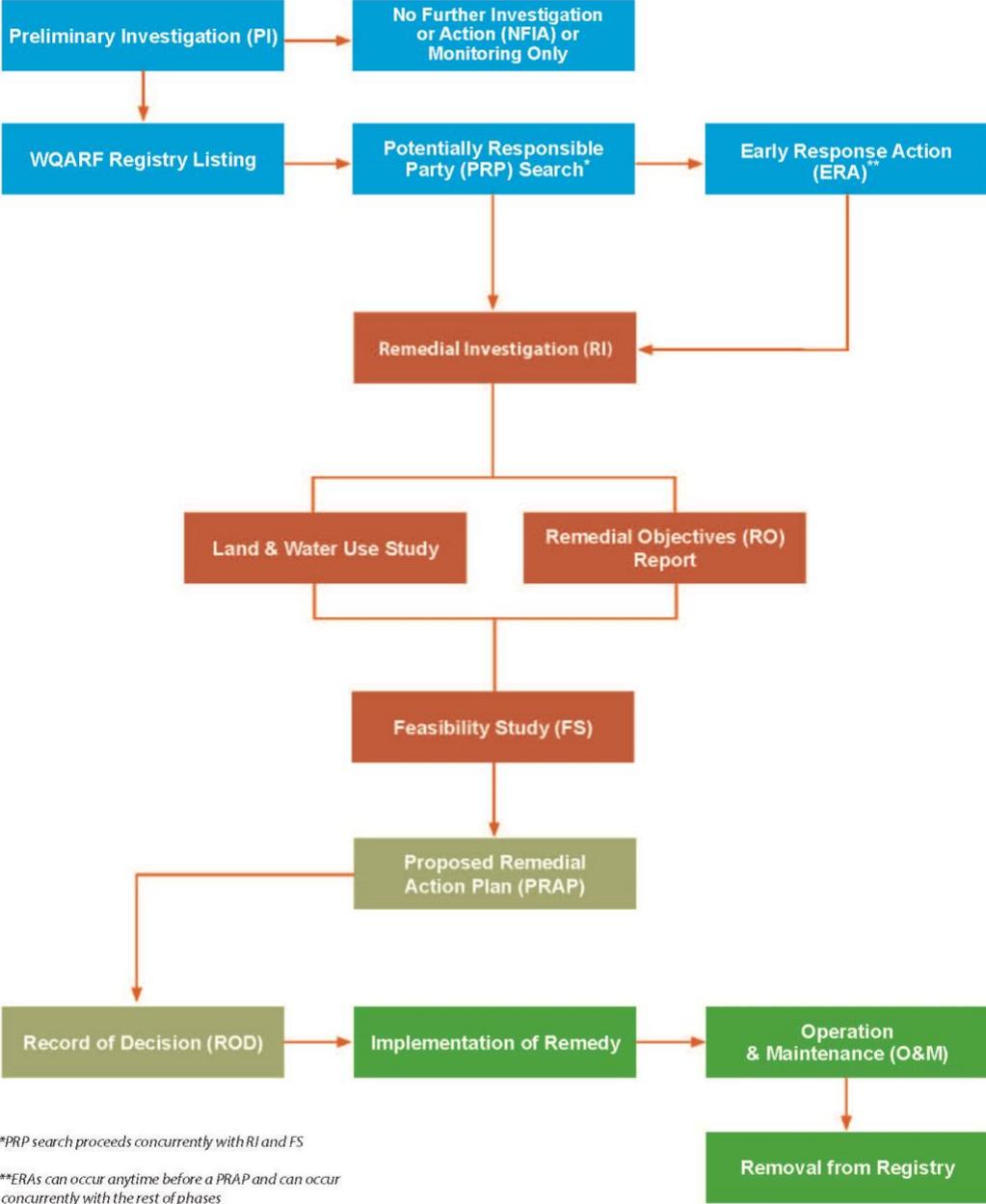
The goal of the WQARF process is to clean up sites with groundwater and/or soil contamination, as a means to ensure that human health and the environment are protected. The WQARF process

uses a step-by-step approach to thoroughly investigate contaminated sites and determine the best remedy for achieving site cleanup. The length of these processes and methods of cleanup for each WQARF site vary per site.

For sites where the contamination has minimal impact to humans, cleanup may be achieved by restricting land and/or water use and allowing the contamination to dissipate naturally. For this method, regular monitoring of the groundwater or soil would occur to ensure that the contamination continues to decrease. For sites where the contamination may impact human health, the cleanup method may involve restricting land and water use, actively treating or filtering the groundwater to remove contamination, digging up any contaminated soil and removing from the area, bioremediation/other in situ methods, or a combination of these actions.

The following WQARF process flow chart depicts each phase in the WQARF process from the initial investigation of a site that is suspected of having contamination, to the implementation of the cleanup method (also known as the remedy), to eventual removal of the site from the WQARF Registry upon satisfactory cleanup. The WQARF process flow chart is color coded for ease of reference and corresponds to the Community Involvement Action Summary table in Chapter 4, where required community involvement activities per given WQARF phase are discussed. Detailed definitions of each WQARF phase can be found in the glossary at the end of this CIP.

WQARF PHASES



B. Designated Spokesperson

A designated spokesperson will inform the public of upcoming events, ensure that the CIP is implemented according to schedule, and act as liaison between ADEQ and the community. Additionally, the spokesperson will determine methods for personal contact, arrange for the availability of a translator at meetings as needed, and coordinate the recording of presentations, when appropriate. For further information regarding the Miller Valley Road and Hillside Avenue WQARF site, please contact the designated spokesperson at the following:

Community Involvement Coordinator
ADEQ
1110 West Washington Street, 6th Floor
Phoenix, AZ 85007
(602) 771-4410
Or
(800) 234-5677, Ext. 6027714410
Fax: (602) 771-4272
View WQARF Team Contacts Online:
<http://www.azdeq.gov/WQARF>

C. Information Repository and Website

An information repository of public documents pertaining to the Miller Valley Road and Hillside Avenue WQARF site is available for review both online and in person. Documents available in the repository include the WQARF Site Registry Report, milestone reports, a fact sheet, and public notices. Technical documents relating to future milestones in the WQARF process will be made available to the public as they are completed. Interested parties can review site information by visiting the information repository online or in person as follows:

Online
Miller Valley Road and Hillside Avenue WQARF Site
<http://www.azdeq.gov/node/2286>

In Person
ADEQ Records Center
1110 West Washington Street
Phoenix, AZ 85007
(602) 771-4380
Or
(800) 234-5677, Ext. 6027714380
(Please call to make an appointment)

To make alternate arrangements to review documents in person at a location nearest you, contact the ADEQ Community Involvement Coordinator.

Chapter 1 – Site Overview

The Miller Valley Road and Hillside Avenue WQARF site is located in Prescott, Arizona. The site was placed on the WQARF Registry in December 2016 with an eligibility and evaluation score of 40 out of a possible total of 120. The major factor leading to the site score was the presence of tetrachloroethene (PCE) and trichloroethene (TCE) in groundwater at levels exceeding Arizona Aquifer Water Quality Standards (AWQS). The estimated contaminated groundwater plume at the Miller Valley Road and Hillside Avenue WQARF site is shown on the following map.

The site is located approximately 1.2 miles northwest of the center of Prescott and approximately 1 mile west of the Yavapai-Prescott Reservation. It is generally bounded to the north by the Merritt Avenue alignment, to the south by Miller Creek, to the east by Division Street, and to the west by Miller Creek and Valley Street.

Miller Valley Rd. and Hillside Ave.



The groundwater contaminants of concern at the site are PCE and TCE. A 2015 groundwater sampling event identified PCE, TCE, and *cis*-1,2-dichloroethene in several wells within the Miller Valley Road and Hillside Avenue WQARF site. Concentrations of PCE exceeded the AWQS of 5 micrograms per liter ($\mu\text{g/L}$) in two private irrigation wells with results of 34.5 $\mu\text{g/L}$ and 418 $\mu\text{g/L}$. A 2016 investigation of a property on the southeast corner of Miller Valley Road and Hillside Avenue found TCE above its AWQS of 5 $\mu\text{g/L}$. Records show as many as 65 privately owned wells within 1 mile downgradient of the WQARF site. While the City of

Prescott water supply wells are not located in this area or affected by this contamination, ADEQ is concerned that private wells may be impacted by groundwater contamination. ADEQ does not have jurisdiction over private wells in Arizona and cannot require private wells to be taken out of service, but ADEQ will share results of any sampling with well owners and use the data to assist in the ongoing investigation.

In 2017, ADEQ began the RI to assess the extent of contamination and evaluate options to address the contamination. The Draft RI Report was issued in November 2019 and the Proposed Remedial Objectives Report was issued in February 2020.

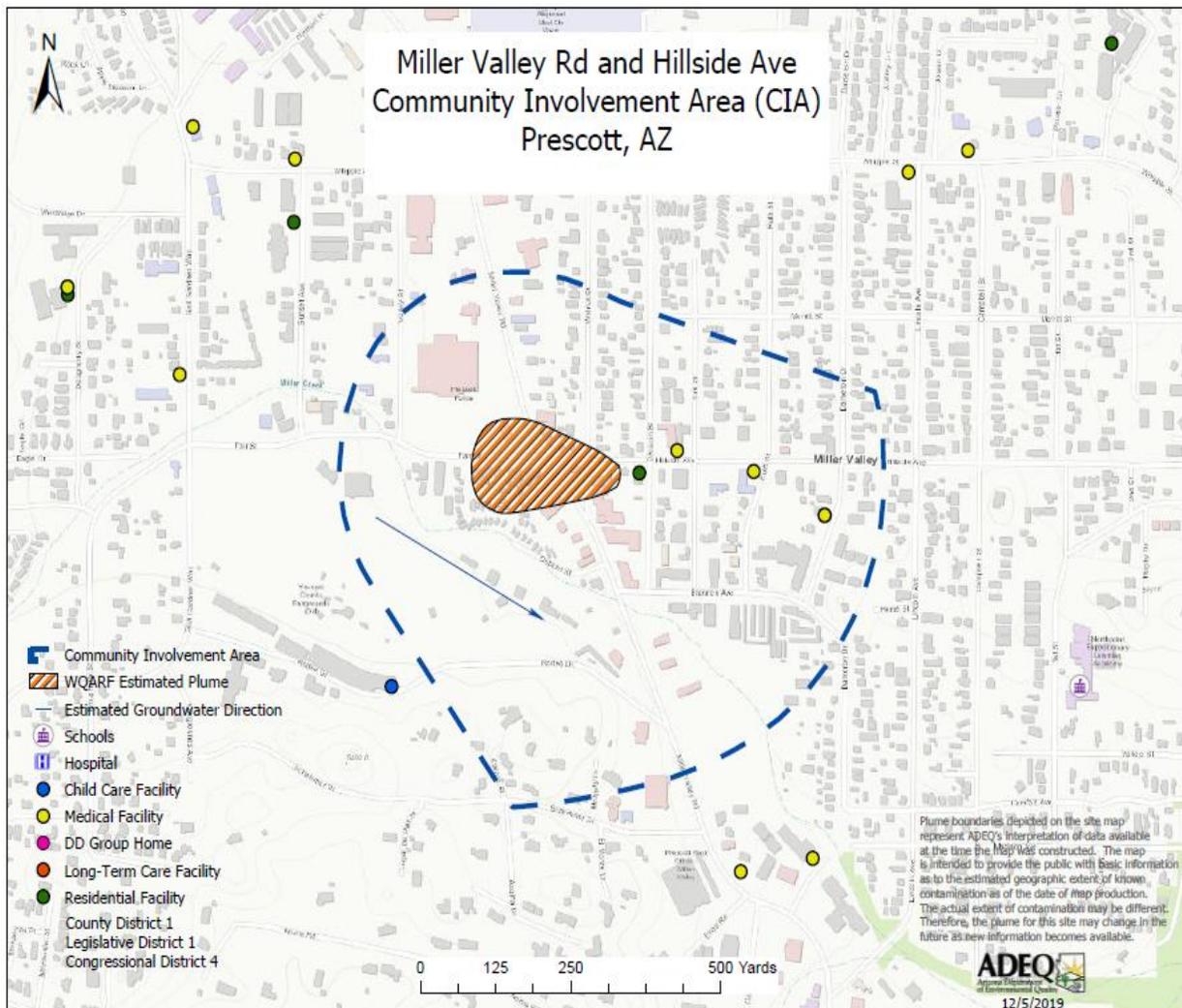
For more detailed information about the history of the Miller Valley Road and Hillside Avenue WQARF site, please refer to Appendix A (Site History) of this CIP.

Chapter 2 – Community Profile

A. Community Involvement Area

ADEQ has established a CIA for each site on the WQARF Registry per A.R.S. § 49-289.02(A) and (B). A CIA is established to designate a geographic area to which mass mailings will be delivered. CIA boundaries are determined based on site-specific characteristics such as the affected media (i.e., soil, surface water, or groundwater), exposure routes, proximity to residential areas and public facilities, and level of community interest. The CIA may change as new information becomes available.

The following map illustrates the CIA for the Miller Valley Road and Hillside Avenue WQARF site.



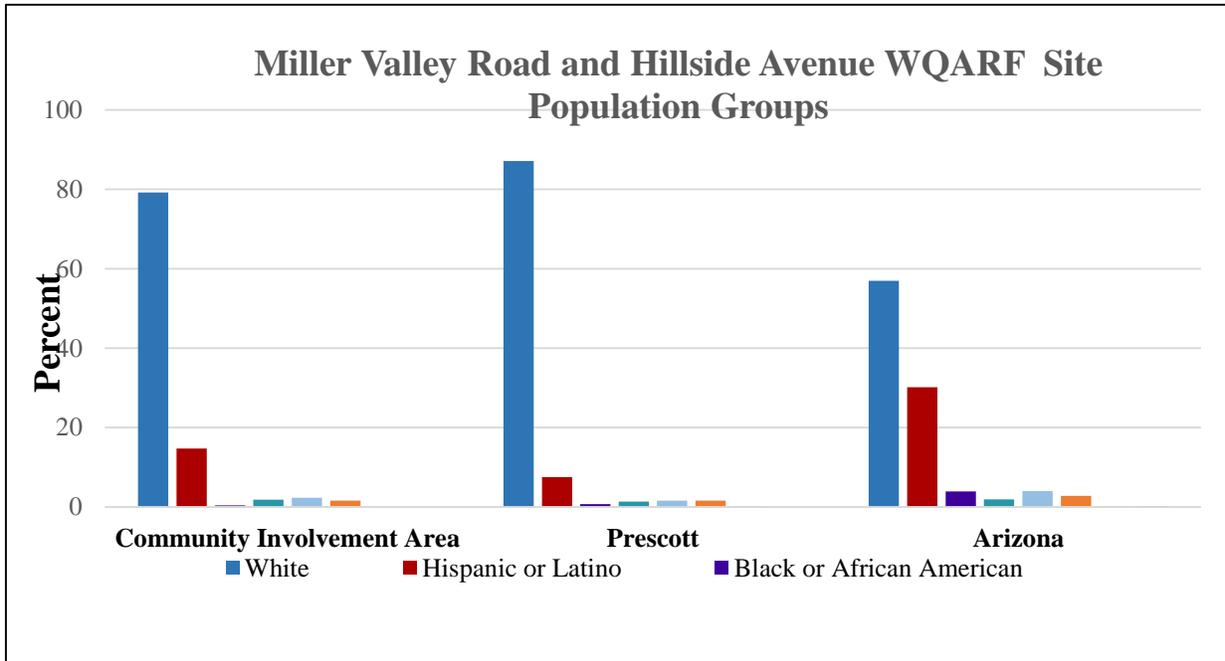
B. Community Demographics

The Miller Valley Road and Hillside Avenue WQARF site is located in Prescott, Arizona. In 2014, the population of Prescott was 40,130 (as reported in the 2014 American Community Survey).¹ The CIA boundary for the Miller Valley Road and Hillside Avenue WQARF site is irregular. The CIA can be approximated using a custom mapping feature on the State Demographic Map Viewer available through the Arizona Department of Administration – Employment and Population Statistics website and created by the Maricopa County Association of Governments (<http://geo.azmag.gov/maps/azdemographics/>). American Community Survey data from 2014 for the community involvement area, the City of Prescott, and the State of Arizona are presented in the Population Groups graph that follows for comparison purposes.

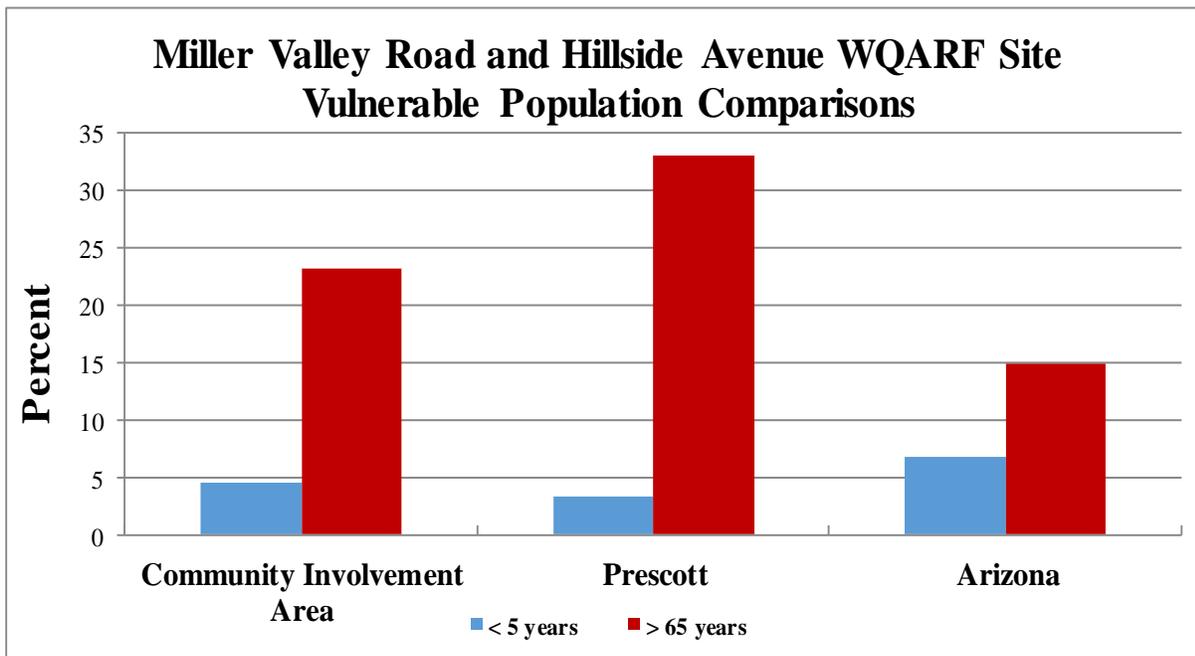
According to the 2014 American Community Survey data, the total population of the approximately 2.5 square mile area was 4,843. Residents of the area consisted of more renters (52.2%) than homeowners (33.6%) with an 85.8% occupancy of housing units in the area. The average household size and median resident age were not available for the CIA, but the average household size of Prescott was 2.0 persons. The median resident age in Prescott was 55.4, which is older than the median age for Arizona residents as a whole (36.5).

As represented in the Population Groups graph that follows, the 2014 American Community Survey data demonstrates that non-Hispanic residents in the Miller Valley Road and Hillside Avenue WQARF site CIA identify themselves as approximately 79.2% White; 2.3% American Indian or Alaska Native; 1.8% Two or More Races; 1.6% Asian; and 0.4% Black or African American. No non-Hispanic residents of the CIA identified themselves as Native Hawaiian or Pacific Islander or Some Other Race. People identifying themselves as Hispanic or Latino within the Miller Valley Road and Hillside Avenue WQARF site CIA comprised 14.7% of the population, which is lower than the 30.1% average Hispanic and Latino population for the State of Arizona.

¹ The American Community Survey is an ongoing statistical survey conducted by the U.S. Census Bureau to provide more detailed demographics information than contained in the decennial U.S. Census.



ADEQ also looks at the community as a whole with an emphasis on the percentage of people who are unusually sensitive to contaminants. These people are those who are under the age of five years or over the age of 65 years, as well as people with health issues. The percentages of age-sensitive populations within the Miller Valley Road and Hillside Avenue WQARF site CIA, according to 2014 American Community Survey data, are presented in the Vulnerable Population Comparisons graph that follows.



For further demographic information regarding the CIA, please refer to the listing of

neighborhood associations, community schools, and vulnerable population centers in Appendix B, and local and state elected officials in Appendix C.

Chapter 3 – Community Issues and Concerns

In order to better understand the community and its concerns, ADEQ conducted telephone interviews in May 2017, with seven community members and potential CAB members who live or work in the areas surrounding the Miller Valley Road and Hillside Avenue WQARF site. The following is a summary of their common concerns involving the environment, health, and ADEQ outreach activities.

A. Environmental and Health Concerns

Interviewee familiarity with the Miller Valley Road and Hillside Avenue WQARF site generally began with the May 2017 ADEQ mailer, although one interviewee reported discovering the WQARF site while looking up other information on the ADEQ website. One interviewee was familiar with the groundwater contaminants of concern based on work experience in commercial real estate insurance, one interviewee cited superficial knowledge of the contaminants, and one interviewee cited a “laundry” business located in the area. Four other interviewees stated they were not familiar with the contaminants of concern at the WQARF site. None of the interviewees were aware of contamination in the local area until recently. The concerns expressed by community members ranged widely from the safety of their drinking water, to the negative effects of industry on homes in the area, to no concerns because the interviewees did not have a private well. Additional concerns related to how the “community” was going to clean up the contamination. Specific concerns noted by the interviewees included:

- Is the water at my house/location safe to drink?
- Is my water safe to use for other purposes?
- What are the potential short-term and long-term effects to people in the area?

B. Outreach and Other Concerns

Interviewees provided the following feedback and suggestions on current and future outreach pertaining to the Miller Valley Road and Hillside Avenue WQARF site:

- Four interviewees preferred to receive information via U.S. mail, while the other three preferred information via email. Two interviewees noted that they either did not have email or did not own a computer.
- Interviewees noted the following possible public meeting locations:
 - Prescott College
 - Prescott High School
 - Prescott YMCA
 - Yavapai County Administrative Services Building
 - Yavapai Regional Medical Center

- One interviewee stated that city community outreach personnel could be helpful in building awareness and promoting attendance at public meetings for the WQARF site. No neighborhood associations or community groups were suggested.
- Interviewees did not identify population groups in the CIA needing interpretation or translation services.

C. Response to Community Issues and Concerns

ADEQ uses the information gathered from community interviews, CAB and public meetings, and direct contact to ensure that future outreach activities and materials address community questions and concerns, as well as keep the community informed of WQARF site activities. Additionally, community feedback informs ADEQ outreach practices and allows the communication techniques noted in Chapter 4, Section B, to be tailored to the specific needs of the community.

Per A.R.S. § 49-289.03(E), the minimum number of people required to establish a CAB is five. As of February 2020, ADEQ has received enough applications to form a CAB, and has begun the CAB selection process.

Chapter 4 – Community Involvement Action Plan

In addition to providing the framework for the state to investigate and clean up contaminated sites, the WQARF program also requires ADEQ to involve the community throughout the cleanup process. The following Community Involvement Action Summary table describes the required community involvement activities according to each WQARF phase and illustrates where the Miller Valley Road and Hillside Avenue WQARF site is in the WQARF process at the time of this writing. This summary is followed by a description of the communications vehicles and techniques available for use. Multiple techniques to communicate with and educate the public may be used throughout the process of remediating the WQARF site.

A. Community Involvement Action Summary – Required Activities

The following Community Involvement Action Summary table describes the required community involvement actions for the Miller Valley Road and Hillside Avenue WQARF site and notes what actions have been completed to date. The Community Involvement Action Summary table is color coded to match the WQARF process flow chart in the CIP Introduction.

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Community Involvement Action Summary

WQARF Phase	Mandated ADEQ Community Involvement Activity (See Chapter 4, Section B, for a detailed description of the applied communication techniques described herein.)	Statute (A.R.S) and Rule (A.A.C) References	Activity to Date	Complete
Preliminary Investigation	Provide owners and operators a copy of the Draft WQARF Site Registry Report for a 15-day comment period prior to publishing a notice in a newspaper announcing the availability of the Draft WQARF Site Registry Report for a 30-day public comment period.	A.R.S. § 49-287.01(C) A.R.S. § 49-289.03(A)(1)	Mailing to owners and operators, October 2016 Public notice and notice of comment period published in <i>The Daily Courier</i> , November 2016	✓
WQARF Registry Listing	<p>Following the listing of a site on the WQARF Registry, ADEQ will:</p> <ul style="list-style-type: none"> • Establish a preliminary Community Involvement Area (see Chapter 2, Section A) within 90 days of site listing on the WQARF Registry. • Provide written notice to the community on hazardous substance contamination in the area, the actual and potential risks and routes of exposure, possible health effects, and the opportunity to join the site mailing list. • Identify ADEQ personnel to contact for further information. 	A.R.S. § 49-289.02	Notice to community and development of a Community Involvement Area, published in <i>The Daily Courier</i> , May 2017	✓
	Develop a Community Involvement Plan that establishes a Community Advisory Board, designates a spokesperson, provides for newsletters with current information about the status of remedial actions at the site, establishes a public document repository location, and provides for schedules of Community Advisory Board meetings and public meetings. Update the Community Involvement Plan at least every 2 years.	A.R.S. § 49-287.03(D) A.R.S. § 49-289.03(B) A.R.S. § 49-289.03(C) A.A.C. R18-16-404(C)(1)(i) A.A.C. R18-16-404(C)(1)(j) A.A.C. R18-16-404(C)(1)(k) A.A.C. R18-16-404(C)(1)(o)	Original Community Involvement Plan, June 2017	✓

Community Involvement Action Summary				
WQARF Phase	Mandated ADEQ Community Involvement Activity (See Chapter 4, Section B, for a detailed description of the applied communication techniques described herein.)	Statute (A.R.S) and Rule (A.A.C) References	Activity to Date	Complete
Early Response Action	<p>A work plan shall be prepared for each Early Response Action that will include a description of work to be done, known site conditions, a plan for conducting the work; a description of community involvement activities for the Early Response Action under R18-16-404; and a schedule.</p> <p>Community involvement activities may include development of a Community Involvement Plan under A.A.C. R18-16-404(C) or community involvement activities appropriate to the scope and schedule of the work performed such as a general public notice to those who may be impacted by field work as indicated in A.A.C. R18-16-404(D)(2).</p> <p>If immediate action is necessary to address a current risk to public health or the environment, to protect a source of water, or to provide a supply of water, the work plan and written rationale may be prepared and the community involvement activities may be conducted after commencement of the Early Response Action.</p>	<p>A.A.C. R18-16-404 A.A.C. R18-16-405(D)(2) A.A.C. R18-16-405(E) A.A.C. R18-16-405(G)</p>	No Early Response Actions have occurred to date.	Not Applicable
Remedial Investigation	<p>Provide notice to interested parties announcing the availability of the Remedial Investigation Scope of Work or Work Plan, Fact Sheet, and Community Involvement Plan Outline for review and a 30-day public comment period. Provide notice indicating that any person, by written agreement with ADEQ may develop and implement a work plan for the Remedial Investigation and Feasibility Study and solicit information regarding the current and future land and water uses at the site.² These notices shall also provide an opportunity to request a public meeting.</p>	<p>A.R.S. § 49-287.03(B) A.R.S. § 49-287.03(C) A.A.C. R18-16-301(C) A.A.C. R18-16-403(F) A.A.C. R18-16-403(G) A.A.C. R18-16-404(C)(1)(a) A.A.C. R18-16-406(B) A.A.C. R18-16-406(D)</p>	Notice to community published in <i>The Daily Courier</i> , May 2017	✓

² Data collected from land and water use studies will be incorporated into the Remedial Investigation and/or Remedial Objectives report per A.A.C. R18-16-406(D)-(I).

Community Involvement Action Summary

WQARF Phase	Mandated ADEQ Community Involvement Activity (See Chapter 4, Section B, for a detailed description of the applied communication techniques described herein.)	Statute (A.R.S) and Rule (A.A.C) References	Activity to Date	Complete
Remedial Investigation (continued)	<p>Establish a selection committee to choose Community Advisory Board members for the site. The selection committee shall consist of the following number of people from each organization:</p> <ul style="list-style-type: none"> • ADEQ: 1 • Potentially Responsible Party: 1 • Local Official: 1 • Local Community: 2 	A.R.S. § 49-289.03(D)	The process of establishing a selection committee for a Community Advisory Board was begun in February 2020.	
	<p>Establish a Community Advisory Board of between 5 to 20 members that represent a diversified cross section of the community. Within 90 days of appointment by the Community Advisory Board selection committee, the Community Advisory Board shall elect co-chairpersons and develop a charter defining operating procedures, membership terms and obligations, goals for developing issues, concerns and opportunities related to quick cleanup of the site, and any other anticipated activities for identifying and improving the public's access and understanding of information regarding the remediation process at the site.</p>	A.R.S. § 49-289.03(C) A.R.S. § 49-289.03(E) A.R.S. § 49-289.03(F)	The process of establishing a selection committee for a Community Advisory Board was begun in February 2020.	
	<p>Publish a combined³ public notice announcing the availability of the Draft Remedial Investigation Report for review and a minimum 30-day public comment period, as well as hold a public meeting to solicit Remedial Objectives for the site. The public meeting shall be held not less than 45 calendar days and not more than 90 calendar days after release of the Draft Remedial Investigation report, unless ADEQ sets a different date for good cause.</p>	A.A.C. R18-16-301(C) A.A.C. R18-16-404(C)(1)(b) A.A.C. R18-16-406(F) A.A.C. R18-16-406(I)(1) A.A.C. R18-16-406(I)(2)	Draft Remedial Investigation Report notice and public comment February 2020. Public meeting held January 9, 2020.	✓

³ If not combined, separate public notices will be provided for the Draft Remedial Investigation/comment period and the Remedial Objectives solicitation and public meeting.

Community Involvement Action Summary

WQARF Phase	Mandated ADEQ Community Involvement Activity (See Chapter 4, Section B, for a detailed description of the applied communication techniques described herein.)	Statute (A.R.S) and Rule (A.A.C) References	Activity to Date	Complete
Remedial Investigation (concluded)	<p>Publish a public notice announcing the availability of the Proposed Remedial Objectives Report for a 30-day public comment period.</p> <p>Publish a public notice of the availability of the Final Remedial Investigation Report, which shall contain the results of site characterization and the final Remedial Objectives Report. The final Remedial Investigation report shall be accompanied by responsiveness summaries regarding comments, issues and concerns raised in the community involvement process and, if the report is prepared by a person other than ADEQ, copies of the comments received.</p>	<p>A.A.C. R18-16-301(C) A.A.C. R18-16-404(C)(1)(c) A.A.C. R18-16-406(I)(5) A.A.C. R18-16-406(J)</p>	Proposed Remedial Objectives Report notice and public comment February 2020.	
Feasibility Study	<p>Provide notice to interested parties announcing the availability of the Feasibility Study Work Plan*</p> <p><i>*Although not mandated, ADEQ will also provide public notice upon completion of the Feasibility Study.</i></p>	<p>A.A.C. R18-16-404(C)(1)(d) A.A.C. R18-16-407(B)</p>		
Proposed Remedial Action Plan	<p>Publish a public notice announcing the availability of the Proposed Remedial Action Plan for a 90-day public comment period. Mail the same notice to interested parties. The notice will describe the proposed remedy and its estimated cost and identify where the Proposed Remedial Action Plan, Remedial Investigation, and Feasibility Study Reports may be inspected.</p>	<p>A.R.S. § 49-287.04(B) A.R.S. § 49-289.03(A)(2) A.A.C. R18-16-301(C) A.A.C. R18-16-404(C)(1)(e) A.A.C. R18-16-408(A)</p>		

Community Involvement Action Summary

WQARF Phase	Mandated ADEQ Community Involvement Activity (See Chapter 4, Section B, for a detailed description of the applied communication techniques described herein.)	Statute (A.R.S) and Rule (A.A.C) References	Activity to Date	Complete
Record of Decision	Publish a public notice announcing the availability of the Record of Decision and Responsiveness Summary for review.	A.R.S. § 49-287.04(G) A.A.C. R18-16-404(C)(1)(f) A.A.C. R18-16-410		
Implementation of Remedy (Remedial Actions)	Publish a public notice announcing a request for ADEQ to approve remedial actions at the site. The notice will provide the opportunity for a 30-day public comment period.	A.A.C. R18-16-301(C) A.A.C. R18-16-404(C)(1)(h) A.A.C. R18-16-413		
	Provide notice to the public and interested parties of a request for ADEQ to waive a regulatory requirement (permit) to complete remedial actions.	A.R.S. § 49-290 A.A.C. R18-16-404(C)(1)(l)		
	Provide notice to the public that fieldwork conducted to remove contaminants of concern may result in noise, light, odor, dust or other adverse impacts.	A.A.C. R18-16-404(C)(1)(m)		
	Provide notice to the public of a request for ADEQ to determine whether each of the Remedial Objectives for a site have been satisfied and will continue to be satisfied. The notice will provide the opportunity for a 30-day public comment period on the request.	A.A.C. R18-16-301(C) A.A.C. R18-16-404(C)(1)(n) A.A.C. R18-16-416(B)		
Operation & Maintenance	Publish a public notice announcing the availability of the Operation & Maintenance Plan for review and a 30-day public comment period. Mail the same notice to interested parties.	A.A.C. R18-16-301(C) A.A.C. R18-16-404(C)(1)(g) A.A.C. R18-16-411(E)		
Removal from WQARF Registry	<i>Although not mandated by Arizona statute or administrative code, ADEQ may publish a public notice upon the removal of the site from the WQARF Registry.</i>	Not applicable		

Community Involvement Action Summary

WQARF Phase	Mandated ADEQ Community Involvement Activity (See Chapter 4, Section B, for a detailed description of the applied communication techniques described herein.)	Statute (A.R.S) and Rule (A.A.C) References	Activity to Date	Complete
Any Phase	Publish a public notice announcing a request to ADEQ for a prospective purchaser agreement. The notice will provide the opportunity for a 30-day public comment period.	A.R.S. § 49-289.03(A)(3) A.A.C. R18-16-301(C)	No prospective purchaser agreement requests have been received to date.	Not Applicable
Any Phase	Publish a public notice announcing the intention of ADEQ to enter into a settlement agreement with a responsible party. The notice will provide the opportunity for a 30-day public comment period.	A.R.S. § 49-289.03(A)(4) A.A.C. R18-16-301(C)	No settlement agreement requests have been received to date.	Not Applicable

B. Community Involvement Action Summary – Communication Techniques

As previously described in the Community Involvement Action Summary Table, there are required communications activities for every phase of the WQARF process. This section describes the specific activities and resources ADEQ uses and has available to communicate with, educate, and help the community and stakeholders be actively involved in the Miller Valley Road and Hillside Avenue WQARF site.

ADEQ will continue to use the following resources to keep stakeholders informed throughout the process:

1. **CAB** – As noted in Chapter 3, Section C, as of February 2020 enough CAB applications have been received to be able to begin the CAB selection process. Establishment of the CAB is in process at the time of this report publication.
2. **Local Print Media** – ADEQ will publish all WQARF milestone public notices in *The Daily Courier*. The Arizona Newspaper Association provides a searchable website for public notices across Arizona newspapers (<http://www.publicnoticeads.com/az/>), including *The Daily Courier*. For a list of other media outlets, see Appendix F.
3. **U.S. Mail and Email Lists** – ADEQ maintains U.S. Mail and email address lists for the Miller Valley Road and Hillside Avenue WQARF site. Mailing list addresses are compiled and updated on an ongoing basis through CIP updates, return mailers from fact sheets, open house and/or public meeting attendance lists, and individual requests. These mailing lists include local and state elected and appointed officials, neighborhood and homeowner association contacts, and schools and vulnerable population centers representing or located within the site’s community involvement area (see Appendices B and C), and other interested parties.
4. **ADEQ Website** – ADEQ’s website provides visitors with three areas of information related to the site and is updated on an ongoing basis:
 - Notices Page – The notices page provides information regarding WQARF site public notices and comment periods (<http://azdeq.gov/notices>). This information can also be found on the WQARF site information page.
 - Events Page – The events page provides information regarding WQARF site public meetings, including CAB meetings, when applicable (<http://www.azdeq.gov/events>). This information can also be found on the WQARF site information page.
 - WQARF Site Information Page – The WQARF site information page provides detailed site information and access to the online information repository for the WQARF site, which will include milestone documents (<http://www.azdeq.gov/node/2286>).

5. **ADEQ Notice Board** – Notice boards are located in ADEQ’s Phoenix and Tucson offices.
6. **Public Meetings** – Public meetings or open houses, beyond the CAB meetings, may be scheduled and conducted as needed and as determined by ADEQ and the CAB (for example, meetings with neighborhood/homeowners’ associations, schools or other community groups).
7. **Site Tours** – Tours of the site may be requested and arranged in conjunction with the property owners and in compliance with current laws and regulations by contacting the ADEQ Community Involvement Coordinator.

The following table of Communication Techniques illustrates how these techniques have and will be used throughout the WQARF process for the Miller Valley Road and Hillside Avenue WQARF site.

Communication Techniques							
Communications Deliverable			Communications Recipients/Methods				
Type ⁴	Why	When	CAB Members	Interested Parties List	ADEQ Website	Local Print Media	ADEQ Notice Board
Notice	Provide notice of availability of milestone documents, request comments, and solicit input.	Per mandate (see Community Involvement Action Summary table).	✓	✓	✓ (site and calendar pages)	✓ (<i>The Daily Courier</i>)	✓
CAB Meeting Notice/Agenda	Provide two-way communication about the status of site activities. The notice announces the meeting and provides the agenda.	Variable schedule based on level of site activity as scheduled by CAB and ADEQ, with the exception of the required public meeting for the solicitation of Remedial Objectives (see Community Involvement Action Summary table).	✓	✓	✓ (site and calendar pages)	Not applicable	✓
Technical Presentation	Provide current information about site activity or related topics.	At CAB meetings or at specially requested public meetings.	✓	Not applicable	✓ (site page)	Not applicable	Not applicable
Technical Milestone Document	Provide current technical information about site investigation/remediation activities (e.g., Remedial Investigation, Feasibility Study, etc.).	According to the WQARF process as documents are developed and become available.	✓	Not applicable	✓ (online information repository)	Not applicable	Not applicable
Site Fact Sheet/Newsletter	Provide current information about site activity.	Published at the start of the Remedial Investigation and at specific milestones or other times as deemed appropriate by ADEQ and the CAB.	✓	✓	✓ (online information repository)	Not applicable	Not applicable
Public Meeting	Provide forum to solicit Remedial Objectives. (Note that this meeting may be conducted in conjunction with a CAB meeting.) Additional public meetings may be used to discuss site activities as determined by level of community interest.	As required/if requested.	✓	✓	✓ (site and calendar pages)	✓ (<i>The Daily Courier</i>)	✓
Site Tour	Provide walking or driving tour of the site to observe current site conditions and the surrounding community and environment.	If requested, and with cooperation of current property owners.	Contact ADEQ Community Involvement Coordinator.				

⁴ Communications deliverables may be translated into Spanish if deemed necessary or requested.

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C. Other Resources and Contacts

In addition to the designated spokesperson and information repository identified at the beginning of this CIP, the appendices included in this CIP provide additional resources and contact information for the public to use as desired.

- **Appendix A** provides a history of major activities by year at the Miller Valley Road and Hillside Avenue WQARF site.
- **Appendix B** provides a list of targeted communities in the Miller Valley Road and Hillside Avenue WQARF site CIA. These include neighborhood associations, community schools, and vulnerable population centers that are in or near the CIA.
- **Appendix C** provides a table of local and state elected officials, by ward or district, who represent communities within the CIA. Note that some wards or districts may encompass more of the CIA than others.
- **Appendix D** provides a list of parties that have requested, and received, prospective purchaser agreements from ADEQ for property in and around the Miller Valley Road and Hillside Avenue WQARF site.
- **Appendix E** provides a list of parties that have consent decree settlements with ADEQ pertaining to the Miller Valley Road and Hillside Avenue WQARF site.
- **Appendix F** provides a list of media outlets in the area. All future public notices for the Miller Valley Road and Hillside Avenue WQARF site can be found in *The Daily Courier* or by searching the Arizona Newspaper Association's public notice website (<http://www.publicnoticeads.com/az/>)
- **Appendix G** provides a list of other related state and local agencies that may be of interest to the public.

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Appendix A – Site History

The following presents a site history in chronological order for the Arizona Department of Environmental Quality (ADEQ) Miller Valley Road and Hillside Avenue Water Quality Assurance Revolving Fund (WQARF) site.

- 2002 Tetrachloroethene (PCE) and trichloroethene (TCE) were reported above Arizona Aquifer Water Quality Standards (AWQS) at the WQARF site during a leaking underground storage tank (LUST) investigation on the southeast corner of Miller Valley Road and Hillside Avenue. The investigation ruled out the LUST as the source of PCE and TCE.
- 2005 A soil and groundwater investigation found releases of volatile organic compounds (VOCs) located west of Miller Valley Road on the north side of Fair Street, in the vicinity of two former dry cleaners. This site is the current location of a Fry's Food and Drug store. During Site characterization activities, soil gas and groundwater with elevated VOCs were also found in the area of a current dry cleaning facility, located west of Miller Valley Road on the south side of Fair Street.
- Site investigations included passive soil gas surveys, shallow groundwater sampling, and private well sampling. The VOCs detected in groundwater samples included PCE, TCE, and *cis*-1,2-dichloroethene (*cis*-1,2-DCE). PCE and TCE were present in groundwater at levels that exceeded the AWQS of 5 micrograms per liter ($\mu\text{g/L}$). Shallow groundwater closest to the former dry cleaning location was found to contain PCE with concentrations up to 17,000 $\mu\text{g/L}$. Two privately owned wells used for irrigation were found to contain PCE above the AWQS of 5 $\mu\text{g/L}$. PCE concentrations in these two wells were 21 $\mu\text{g/L}$ and 270 $\mu\text{g/L}$, respectively.
- 2015 Groundwater sampling identified PCE, TCE, and *cis*-1,2-DCE in several wells at the WQARF site. PCE concentrations in two private wells sampled in 2005 were found to have increased between 2005 and 2015. PCE concentrations in one well increased from 21 $\mu\text{g/L}$ to 34.5 $\mu\text{g/L}$ and in the other well from 270 $\mu\text{g/L}$ to 418 $\mu\text{g/L}$.
- 2016 The Miller Valley Road and Hillside Avenue site was placed on the WQARF Registry on December 12, with an eligibility and evaluation score of 40 out of 120. An investigation of a property on the southeast corner of Miller Valley Road and Hillside Ave found TCE above its AWQS of 5 $\mu\text{g/L}$.
- 2017-2018 ADEQ began the RI of the WQARF Site to assess the extent of contamination and evaluate options to address the contamination. ADEQ sampled private wells, and installed 23 monitoring wells to delineate the contaminated area. ADEQ also collected soil-gas samples and indoor air samples to evaluate for potential vapor intrusion from the contaminants.
- 2019 ADEQ issued the Draft RI Report in November.

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Appendix B – Targeted Communities

A. Neighborhood Associations

There are no neighborhood associations within the Miller Valley Road and Hillside Avenue Water Quality Assurance Revolving Fund (WQARF) site Community Involvement Area (CIA).

B. Community Schools

There are no community schools within the Miller Valley Road and Hillside Avenue WQARF site CIA. The following high school lies outside the CIA.

Northpoint Expeditionary Learning Academy (928) 717-3272
551 1st St., Prescott, AZ 86301 <http://www.northpointacademy.org/>

C. Vulnerable Population Centers

The following list presents a list of vulnerable population centers, including places such as medical and assisted living facilities, in the Miller Valley Road and Hillside Avenue WQARF site CIA.

Freedom Recovery Center LLC (855) 379-0075
743 Miller Valley Rd., Prescott, AZ 86301 <https://freedomrecoverycenter.com/>

Margaret T. Morris Center (928) 445-6633
878 Sunset Ave., Prescott, AZ 86305 <http://www.adultcareservices.org/>

Northern Arizona Council of Governments - Prescott Head Start (928) 445-8534
828 Rodeo Dr., Prescott, AZ 86305 <https://nacog.org/>

Susan J. Rheem Adult Day Center (928) 445-6384
826 Sunset Ave., Prescott, AZ 86305 <http://www.adultcareservices.org/>

Granite Mountain Behavioral Healthcare DBA Summit Behavioral Health of AZ LLC/Formerly True Accountability (844) 878-3221
637 W. Hillside Ave., Prescott, AZ 86301 <https://granitemountainbhc.com/>

West Yavapai Guidance Clinic – Haddon House (928) 445-5211
711 Hillside Ave., Prescott, AZ 86301 <http://www.wygc.org/>

West Yavapai Guidance Clinic – Hillside Center (Outpatient/Residential) (928) 445-5211
642 Dameron Dr., Prescott, AZ 86301 <http://www.wygc.org/>

West Yavapai Guidance Clinic – Ruth Street Clinic (928) 445-5211
625 W. Hillside Ave., Prescott, AZ 86301 <http://www.wygc.org/>

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Appendix C – Local and State Elected Officials

As of the publication of this Community Involvement Plan (CIP) and the current Community Involvement Area (CIA) for the Miller Valley Road and Hillside Avenue Water Quality Assurance Revolving Fund (WQARF) site falls under the City of Prescott (no districts specified), Yavapai County Supervisorial District 1, and Arizona Legislature District 1.

CITY Officials	COUNTY Supervisors	STATE Representatives	STATE Senators
<p>City Council Office 201 S. Cortez St. Prescott, AZ 86302 (928) 777-1100</p>	<p>Yavapai County Administrative Services – Prescott Office 1015 Fair Street Prescott, AZ 86305 (928) 771-3100</p>	<p>Arizona House of Representatives Capitol Complex 1700 W. Washington St. Phoenix, AZ 85007 (602) 926-4221</p>	<p>Arizona State Senate Capitol Complex 1700 W. Washington St. Phoenix, AZ 85007 (602) 926-3559</p>
<p>Mayor City of Prescott Greg Mengarelli</p> <p>(928) 777-1248 http://www.prescott-az.gov/contact/mayor-3/?cid=5483</p>	<p>County Supervisor District 1 Rowle P. Simmons</p> <p>(928) 771-3206 web.bos.district1@yavapai.us</p>	<p>Representative District 1 Noel Campbell</p> <p>Room # 304 (602) 926-3124 ncampbell@azleg.gov</p>	<p>Senator District 1 Karen Fann</p> <p>Room #205 (602) 926-5874 kfann@azleg.gov</p>
<p>Mayor Pro Tem City of Prescott Billie Orr</p> <p>(928) 777-1248 http://www.prescott-az.gov/contact/billie-orr/?cid=5485</p>		<p>Representative District 1 Steve Pierce</p> <p>Room # 308 (602) 926-4838 spierce@azleg.gov</p>	
<p>City Manager City of Prescott Michael Lamar</p> <p>(928) 777-1380 http://www.prescott-az.gov/contact/city-manager/?cid=5497</p>			
<p>Council Member City of Prescott Steve Blair</p> <p>(928) 777-1248 http://www.prescott-az.gov/contact/steve-blair/?cid=5484</p>			

CITY Officials	COUNTY Supervisors	STATE Representatives	STATE Senators
<p>Council Member City of Prescott Cathey Rusing</p> <p>(928) 777-1248 http://www.prescott-az.gov/contact/cathey-rusing/?cid=5486</p>			
<p>Council Member City of Prescott Phil Goode</p> <p>(928) 777-1248 http://www.prescott-az.gov/contact/greg-lazzell/?cid=5487</p>			
<p>Council Member City of Prescott Alexa Scholl</p> <p>(928) 777-1248 http://www.prescott-az.gov/contact/jean-wilcox/?cid=5489</p>			
<p>Council Member City of Prescott Steve Sischka</p> <p>(928) 777-1248 http://www.prescott-az.gov/contact/steve-sischka/?cid=5488</p>			

Appendix D – Prospective Purchaser Agreements

No parties have requested and received prospective purchaser agreements from the Arizona Department of Environmental Quality (ADEQ) for properties in or around the Miller Valley Road and Hillside Avenue Water Quality Assurance Revolving Fund (WQARF) site as of December 2019.

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Appendix E – Settlements

No parties have entered into consent decree settlements with the Arizona Department of Environmental Quality (ADEQ) for properties in or around the Miller Valley Road and Hillside Avenue Water Quality Assurance Revolving Fund (WQARF) site as of December 2019.

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Appendix F – Media Outlets

The following list presents City of Prescott media outlets that may be used by the public and Community Advisory Board (CAB) members to promote information on the Miller Valley Road and Hillside Avenue Water Quality Assurance Revolving Fund (WQARF) site. *The Daily Courier* is the external media outlet that the Arizona Department of Environmental Quality (ADEQ) uses to publish all public notices related to the site.

A. Newspapers and Magazines

The Daily Courier (928) 445-3333
1958 Commerce Center Cir., Prescott, AZ 86301

B. Radio

Southwest Broadcasting (928) 445-7800
(KHAM, KYCA)
510 Henry St., Prescott, AZ 86301

SPBC Broadcasting (928) 541-1008
(KJZP 90.1 FM)
2719 D.W. Ranch Rd., Kingman, AZ, 86401

Yavapai Broadcasting-Prescott Valley (928) 775-5200
(KKLD 95.9 FM)
8028 Hwy. 69, Prescott Valley, AZ 86314

C. Television

KTVK Channel 3 (AZ Family) (602) 207-3333
5555 N. 7th Ave., Phoenix, AZ 85013

KAET Channel 8 (PBS) (602) 496-8888
555 N. Central Ave., Ste. 500, Phoenix, AZ 85004

KNXV Channel 15 (ABC) (602) 273-1500
515 N. 44th St., Phoenix, AZ 85008

KPHO Channel 5 (CBS) (602) 264-1000
4016 N. Black Canyon Hwy., Phoenix, AZ 85017

KPNX Channel 12 (NBC) (602) 257-1212
200 E. Van Buren St., Phoenix, AZ 85004

KSAZ Channel 10 (FOX) (602) 257-1234
511 W. Adams St., Phoenix, AZ 85003

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Appendix G – Related Agencies and Contact Information

The following list presents additional resources that may be used by the public and Community Advisory Board (CAB) members to address concerns or questions related to the Miller Valley Road and Hillside Avenue Water Quality Assurance Revolving Fund (WQARF) site.

A. State of Arizona

Arizona Department of Agriculture

1688 W. Adams St.
Phoenix, AZ 85007
Phone: (602) 542-4373

Arizona Department of Health Services

150 N. 18th Ave.
Phoenix, AZ 85007
Phone: (602) 542-1025

Arizona Department of Water Resources Groundwater Permitting and Wells Section

3550 N. Central Ave.
Phoenix, AZ 85012
Phone: (602) 771-8527

B. City of Prescott

City of Prescott Public Works - Utilities Division - Water Operations

1481 Sundog Ranch Rd.
Prescott, AZ 86301
Phone: (928) 777-1118
Email: water.operations@prescott-az.gov

C. Other

Agency for Toxic Substances and Disease Registry

Western Branch – Region 9
75 Hawthorne St.
Ste. 100, M/S:HHS-1
San Francisco, CA 94105
Phone: (800) 232-4636
Consumer Information Line: (800) 223-0618

Real Estate Seller Disclosures

Arizona Department of Real Estate
Phone: (602) 771-7799
www.azre.gov/PublicInfo/RealEstateResearchTopics.aspx

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Acronyms and Glossary of Terms

Aquifer: An underground rock formation composed of such materials as sand, soil, or gravel, that can store groundwater and supply it to wells and springs. In aquifers, groundwater occurs in sufficient quantities to be used for drinking water, irrigation, and other purposes.

Aquifer Water Quality Standard (AWQS): State of Arizona maximum levels for contaminants that apply to groundwater in aquifers designated for drinking water use. For example, the AWQS for tetrachloroethene (PCE) is 5 micrograms per liter ($\mu\text{g/L}$).

Arizona Administrative Code (A.A.C.): Where the official rules of the State of Arizona are published. The *Code* is the official compilation of rules that govern state agencies, boards, and commissions.

Arizona Department of Environmental Quality (ADEQ): ADEQ is the executive agency of the Arizona State Government mandated to enforce and administer the state's environmental laws and regulations.

Arizona Revised Statutes (A.R.S.): State laws adopted by the Arizona State Legislature.

Cleanup: Actions taken that deal with a release or threat of a release of hazardous substances that could adversely affect public health and/or the environment. The word "cleanup" is sometimes used interchangeably with the terms remedial action, removal action, response action, remedy, remediation, or corrective action.

Community Advisory Board (CAB): A diverse group of community members interested in or affected by the presence of a Water Quality Assurance Revolving Fund (WQARF) site. By statute, ADEQ is required to form a CAB for each WQARF site where ADEQ is initiating a Remedial Investigation. ADEQ seeks the CAB's input in the decision-making process and works with it from the onset of the Remedial Investigation/Feasibility Study process until the requirements of the Record of Decision have been fulfilled.

Community Involvement Area: The mailing area of residences and businesses used in the notification for public meetings and other written notices regarding a site.

Community Involvement Coordinator: The ADEQ employee responsible for ensuring that ADEQ upholds and complies with all statutes and rules related to the involvement of the public and public outreach at WQARF sites. Community involvement coordinators manage and coordinate the work of CABs for WQARF sites.

Community Involvement Plan (CIP): A document that identifies techniques used by ADEQ to communicate effectively with the public during the WQARF cleanup process at a specific site. This plan describes the site history, nature and history of community involvement, and concerns expressed during community interviews. In addition, the plan outlines methodologies and timing for continued interaction between ADEQ and the public at the site.

Contaminant: Any physical, chemical, biological or radiological substance or matter present in any media at concentrations that may result in adverse effects to air, water or soil. A harmful or hazardous matter introduced into the environment that is not normally found there, or not naturally occurring.

Contamination: Any hazardous or regulated substance released into the environment.

Early Response Action (ERA): Refers to a remedial action performed prior to the final remedy, and often prior to the Remedial Investigation. An Early Response Action addresses current risks to public health, welfare, and the environment; protects or provides a supply of water; addresses sources of contamination; or controls or contains contamination where such actions are expected to reduce the scope or cost of the remedy needed at the site. Also referred to as an interim remedial action.

Feasibility Study (FS): A process to identify a reference remedy and alternative remedies that appear to be capable of achieving the Remedial Objectives for the site. It is often done as part of a two-phase investigation in conjunction with a Remedial Investigation.

Groundwater: Water located beneath the ground surface in soil pore spaces and in the fractures of geologic formations. A formation of rock or soil is called an aquifer when it can yield a usable quantity of water.

Hazardous Substance: Any material that, because of its quantity, concentration, physical or chemical characteristics, poses a significant present or potential hazard to human health and safety or to the environment.

Information Repository: A collection of documents about a specific project. Information on certain WQARF sites may be available at ADEQ offices and libraries throughout the state.

Monitoring Wells (Monitor Wells): Wells installed for collecting samples such as groundwater and soil vapor. Analytical results from samples are used to characterize the extent of contamination, the direction of groundwater flow, and the types and quantities of contaminants present in the groundwater.

Operation and Maintenance (O&M): 1. Activities conducted after a WQARF site action is completed to ensure that the action is effective. 2. Actions taken after construction to ensure that facilities constructed to treat wastewater will be properly operated and maintained to achieve normative efficiency levels and prescribed effluent limitations in an optimum manner. 3. On-going asbestos management plan in a school or other public building, including regular inspections, various methods of maintaining asbestos in place, and removal when necessary.

Plume: A well-defined area of contamination in groundwater, soil or the air, often used to describe the dispersion of contamination in soil and/or groundwater.

Potentially Responsible Party (PRP): Those parties (individuals, corporations) identified as potentially liable for cleanup costs at a contaminated site.

Preliminary Investigation (PI): The process of collecting and reviewing available information about a known or suspected hazardous waste site or release.

Proposed Remedial Action Plan (PRAP): A document that reviews the cleanup alternatives presented in the site Feasibility Study and identifies ADEQ's preferred alternative. Selection of a preferred alternative is not a closed-end commitment to use that alternative; rather, it is a way for the agency to indicate, based on experience and expertise, which alternative is the most likely course of action. ADEQ must actively solicit public review of and comment on all the alternatives under consideration.

Public Comment Period: A period during which the public can formally review and comment on various documents and ADEQ actions.

Record of Decision: A legal document that announces and explains the cleanup methods ADEQ will use at a WQARF site. The Record of Decision is based on information and technical analysis generated during the Remedial Investigation and Feasibility Study, and on consideration of comments received during the public comment period for the Proposed Remedial Action Plan.

Remedial Action (RA): Any action taken to investigate, monitor, assess, and evaluate the release or threat of release of hazardous substances or contaminants to the environment. It may also refer to the actual "cleanup" of the environment by various removal, treatment, monitored remediation, or corrective actions. The term "cleanup" is sometimes used interchangeably with the terms remedial action, removal action, response action, remedy, remediation, or corrective action.

Remedial Investigation (RI): Establishes the nature and extent of the contamination and the sources; identifies current and potential impacts to public health, welfare, and the environment; identifies current and reasonable foreseeable uses of land and waters of the state; and obtains and evaluates any information necessary for identification and comparison of alternative remedial actions.

Remedial Objective (RO): Established remedial goals for the current and reasonably foreseeable uses of lands and waters of the state that have been or are threatened to be affected by a release of a hazardous substance.

Remediation: Cleanup or other methods used to remove or contain a toxic spill or hazardous materials.

Remedy: Cleanup method chosen for a site.

Responsible Party: An individual or company (*e.g.*, an owner, operator, transporter, or generator of hazardous waste) that is responsible for the contamination at a WQARF site. Responsible parties are required to clean up hazardous waste sites they have contaminated.

Responsiveness Summary: A summary of oral and written comments (and ADEQ responses to those comments) received during the public comment period.

Superfund: The program operated under the legislative authority of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and the Superfund Amendments and Reauthorization Act (SARA) that funds and carries out U.S. Environmental Protection Agency solid waste emergency and long-term removal and remedial activities. These activities include establishing the National Priorities List, investigating sites for inclusion on the list, determining their priority, and conducting and/or supervising cleanup and other remedial actions. It provides for the cleanup of hazardous substances released into the environment, regardless of fault. The term Superfund also is used to refer to cleanup programs designed and conducted under CERCLA and its subsequent amendments.

Tetrachloroethene or Tetrachloroethylene or Perchloroethene (PCE): A clear, colorless, liquid with a chloroform or sweet odor and a low boiling point. A solvent used for dry cleaning; degreasing; drying metals and other solids; dissolving waxes, greases, oils, fats, and gums; and in other industrial applications. PCE is a potential occupational carcinogen. Evaporation of PCE increases as temperature increases.

Trichloroethene or Trichloroethylene (TCE): A colorless liquid used as a solvent, metal degreasing agent, and in other industrial applications.

Volatile Organic Compounds (VOC): A large group of carbon-containing compounds that are easily dissolved into water, soil, or the atmosphere and evaporate readily at room temperature. Examples of VOCs include PCE, TCE, benzene, toluene, ethylbenzene, and xylene. These contaminants are typically generated from metal degreasing, printed circuit board cleaning, gasoline, and wood preserving processes.

Water Quality Assurance Revolving Fund (WQARF): Also known as the State Superfund. WQARF is the program and funding that is used to address hazardous substance releases within the state that are not covered by other specific programs.