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RESTORATION ADVISORY BOARD MEETING AGENDA AND SLIDES 10 SEPTEMBER 1995
NS MAYPORT FL
9/10/1996
RESTORATION ADVISORY BOARD

AGENDA

NAVSTA Mayport
Restoration Advisory Board (RAB)
September 10, 1996, 6:30 p.m.

- ▶ Welcome Cheryl Mitchell, Bob Weiss

- ▶ Introductions Captain Gaudio, Commanding Officer
LCDR Chun, Public Affairs Officer

- ▶ Presentation Frank Lesesne
Proposed Cleanup at SWMUs 6&7 - Bioshurfing

- ▶ Presentation Ann Johnson
COMMUNITY RELATIONS PLAN

- ▶ Presentation Cheryl Mitchell
NELP Technology Initiative (NTI) II

- ▶ Presentation Frank Lesesne
Group I and III Additional Sampling

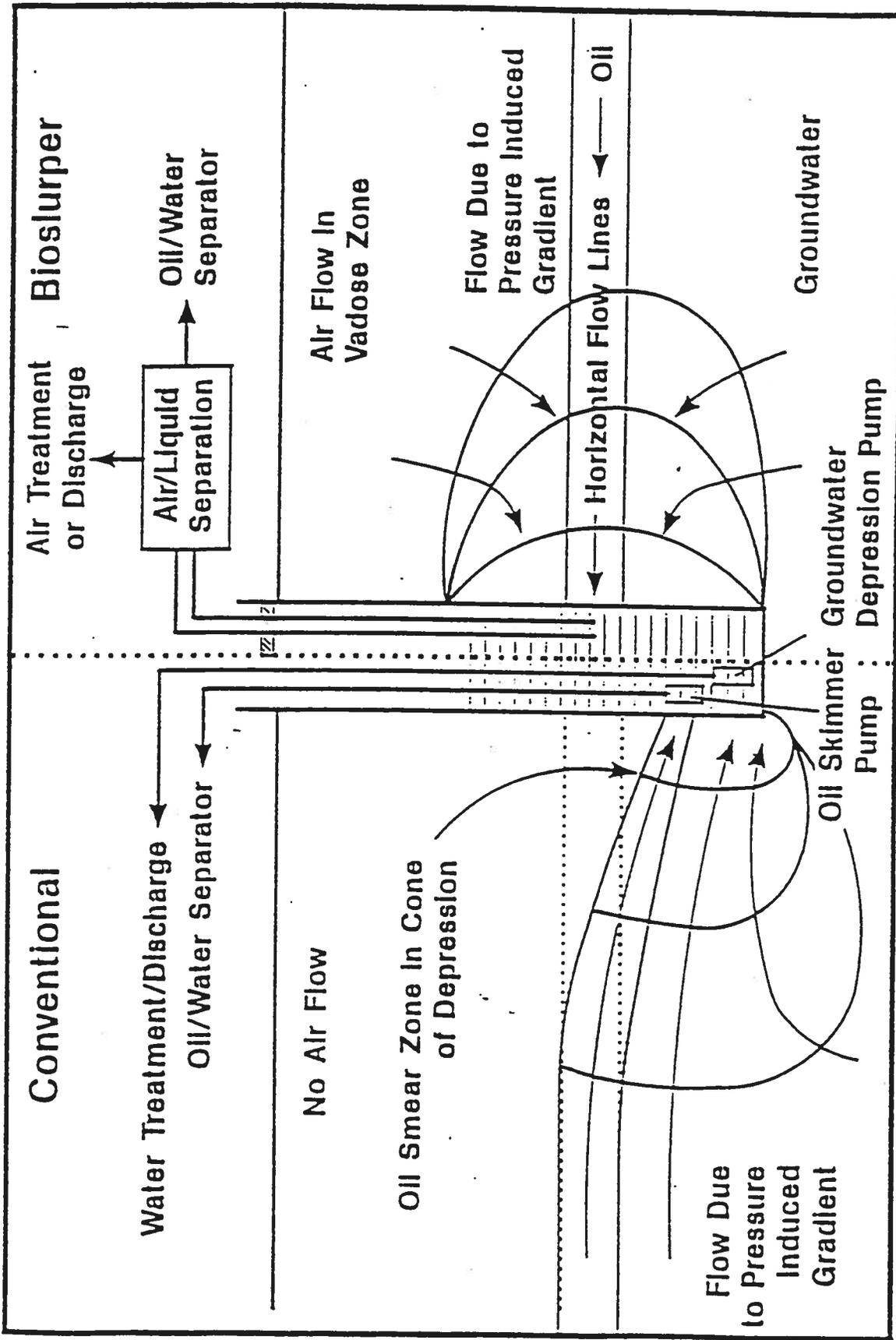
- ▶ Discussion, Other Topics RAB Members

BIOSLURPING

Vacuum-Enhanced, Fluids-Pumping
Technology that Simultaneously
Extracts Groundwater, LNAPL and
Soil Gas Using a Single Pumping
System.

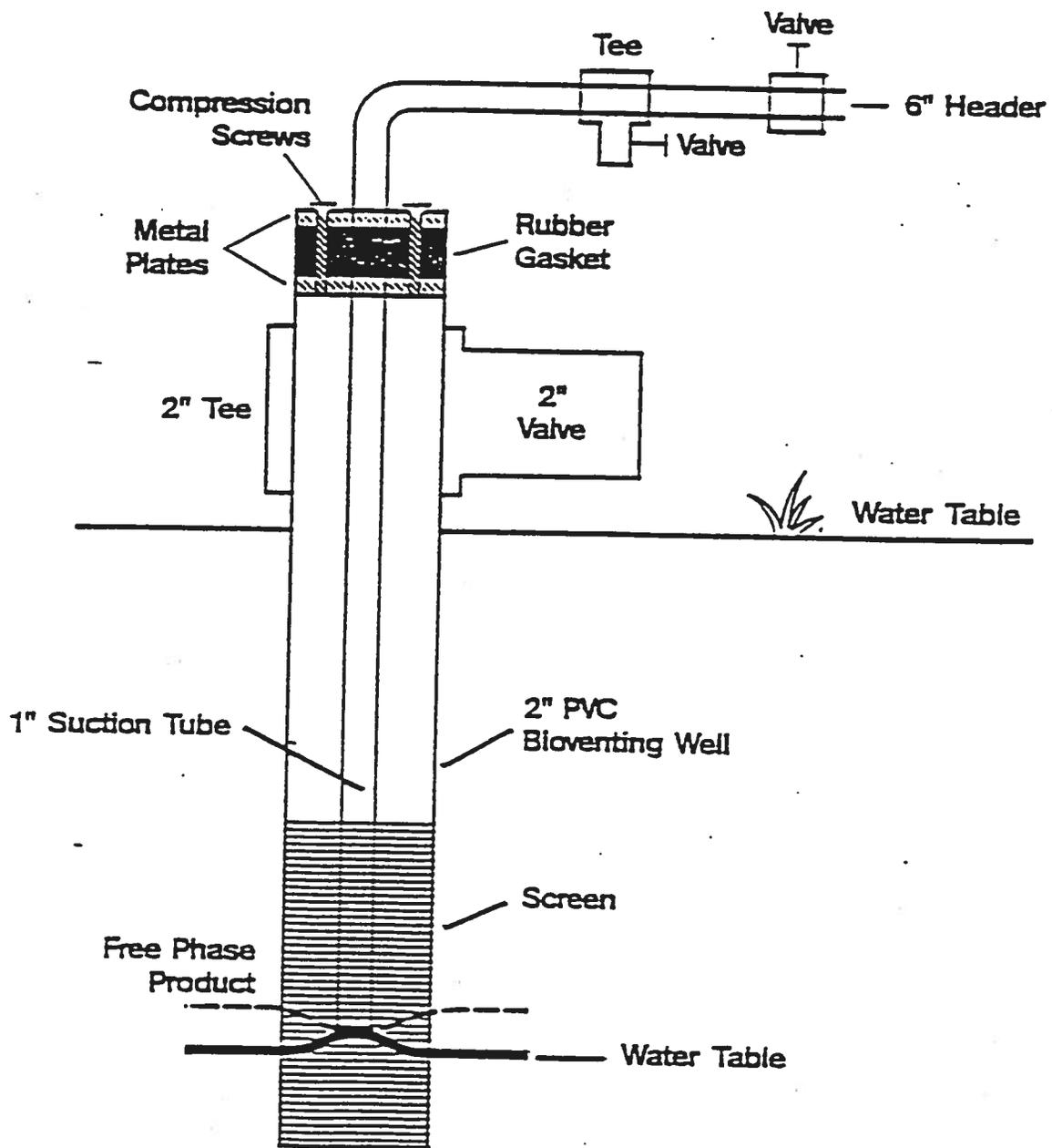
LNAPL = Light Non-Aqueous Phase Liquid

LNAPL Remediation



TKA/Indus 01

Figure 1. Comparison of Conventional Dual-Pump Free-Product Recovery and Bioslurping



NAVAES/10-01

Figure 5. Bioslurper Well Design

BIOSLURPING - ADVANTAGES

Source Reduction - Removes the LNAPL Trapped in the Unsaturated (Vadose) Zone and Floating on the Water Table

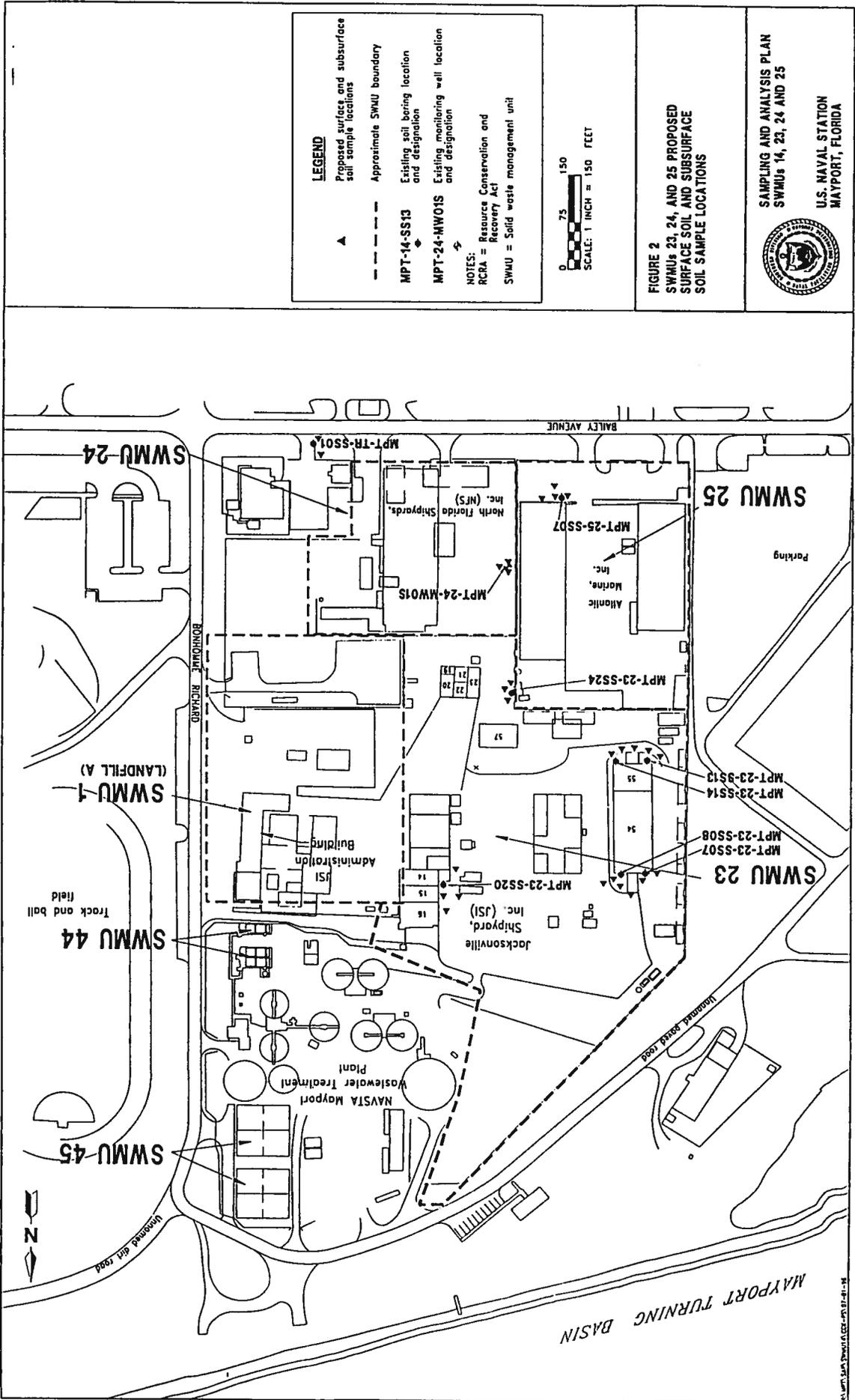
? How ?

Direct Removal of LNAPL from Water Table

Stripping of LNAPL Vapor from the Vadose Zone
Because of an Increased Pressure Gradient

Draws Air (21 Percent Oxygen) into the Soil and Promotes the Growth of Microorganisms that Feed on the LNAPL

LNAPL = Light Non-Aqueous Phase Liquid



An Update of Naval Station Mayport's
Community Relations Plan

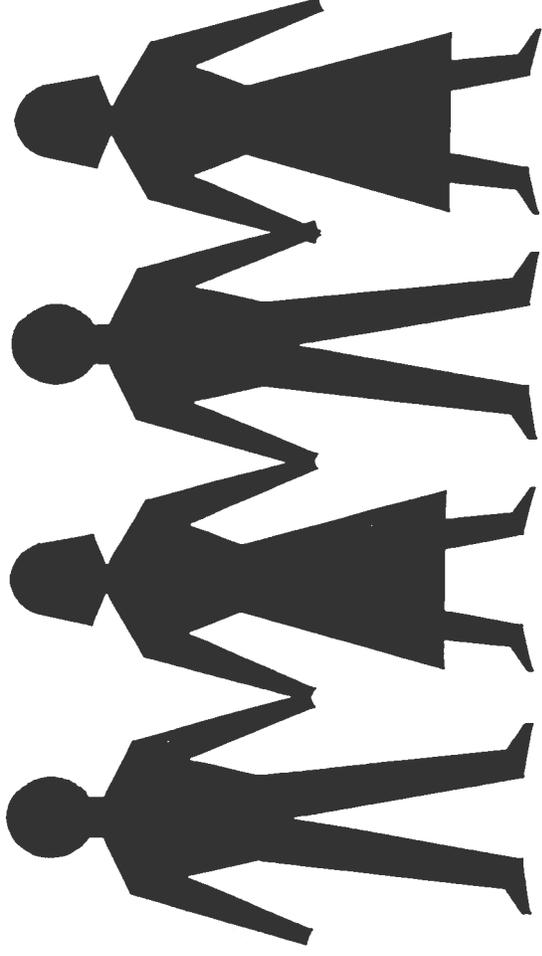
September 10, 1996

What is the purpose of the Community Relations Plan (CRP)?

- A Community Relations Plan is prepared to:
 - involve the local community during permitting and environmental cleanup actions
 - emphasize two-way communication
 - assist in identifying and resolving community issues and concerns

Goal of the CRP is to...

- *Link* the local communities to the Navy and agency representatives in charge of environmental cleanup actions



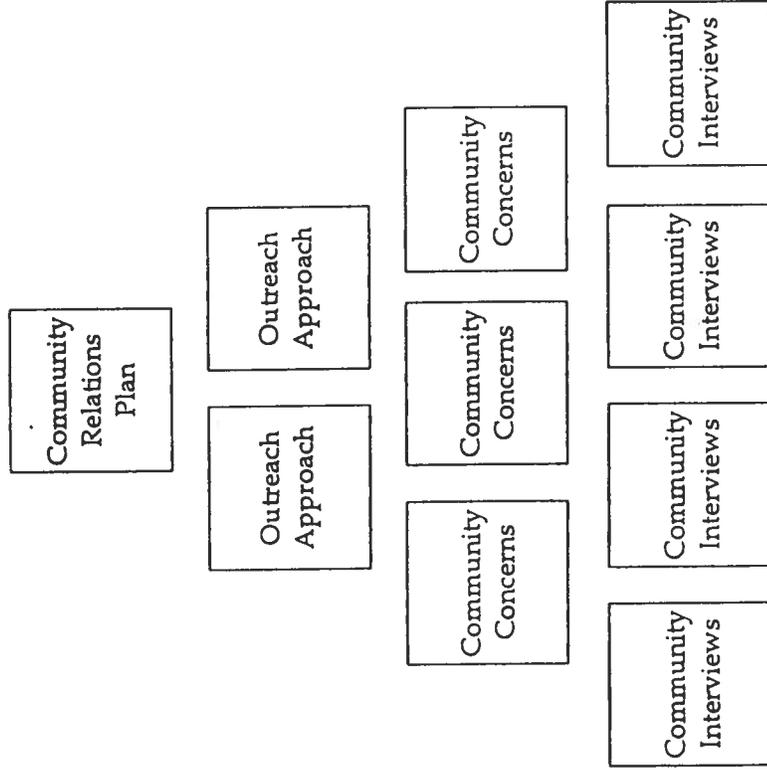
Why Update the CRP?

- There have been significant achievements in the environmental programs at NAVSTA Mayport since the plan was first developed in 1992
- CRP is an *evolving* document that is revised and updated to reflect changing community concerns

How Do You Go About Updating the CRP?

- Conduct community interviews, review files, and past media coverage
- Identify community concerns and perceptions regarding the environmental cleanup actions
- Select effective outreach techniques, tailored specifically to the Mayport and beach communities
- Develop and implement the CRP

Community Interviews are the Building Blocks for the CRP



- Newsletters
- Fact Sheets
- Public Notices
- Public Meetings
- Availability Sessions
- RAB Activities

What Type of Information is Asked during the Interviews?

- Community overview and major issues
- Environmental awareness
- Community relationship with Navy and regulatory agencies
- Navy's environmental performance
- Effective outreach activities

CRP Outline

- Introduction and Overview
- NAVSTA Mayport Profile
- Environmental Profile
- Community Profile
- Activities Profile

Status of CRP Update

- Complete interviews and prepare draft update in September
- Incorporate comments and place in Information Repository

Putting Together a Community Relations Plan

Naval Station Mayport is updating its
Community Relations Plan
and we need *your* help!

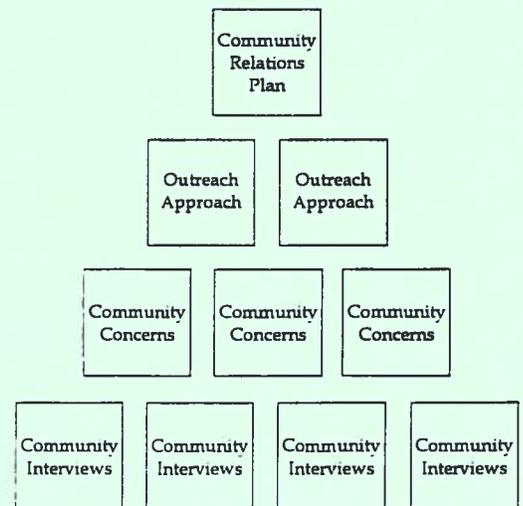


What is a Community Relations Plan?

A Community Relations Plan (CRP) provides a community-specific plan for interacting with a community regarding the permitting or corrective actions taking place during the environmental cleanup at Naval Station Mayport. The plan assesses the level of community interest as well as the types of concerns identified through community interviews and other sources of information and recommends specific activities for involving the community in the cleanup process.

How does the RAB help in preparing a CRP?

For the CRP to be effective, it needs to address community issues and concerns. A critical part of the CRP is community interviews. These informal interviews help us better understand what the community issues are and how we can best address them. The RAB is our starting point for community outreach. We hope that you will participate in the interview process by being interviewed and by recommending other community members that we should interview.



What is in the CRP?

Information in the CRP comes from community interviews as well as file searches and reviews of past media coverage of Naval Station Mayport. The CRP contains information about the facility, its environmental cleanup program, community concerns and outreach activities. The CRP is an "evolving" document that is revised and updated to reflect changing community concerns. An effective CRP ensures that the community gets the specific information they need in the most efficient and useful way possible.

