ADDRESSING THE CONUNDRUM

AREAWIDE ENVIRONMENTAL HAZARD MANAGEMENT PLAN

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Purpose of EHMPs

• Why we use them?
• Who are they for?
WHY WE USE THEM???

• Contamination widespread and varied.
• Owners, public, workers unaware.
• Cleanup over an extended time.
• Residual risk reduced by precautions.
WHO ARE THEY FOR???

• Property owners
• Prospective purchasers
• Contractors
• General public
THREE TYPES OF EHMPS

• Areawide
• Site-specific
• Pre-construction
AREAWIDE EHMP

• Assumes widespread contamination.
• Assumes contamination will be encountered.
• Addresses areas yet to investigated
• Addresses common areas (streets, parks, etc.)
SITE-SPECIFIC EHMP

- Req’d when unrestricted use not attainable.
- Specifies additional control measures.
- Requires ongoing compliance.
PRE-CONSTRUCTION EHMP

• An investigation may not have occurred.
• Specifies pre-construction precautions.
• Aimed at construction worker safety.
• Most important for intrusive activities.
WAIKOLOA AEHMP SPECIFICS

• Provides history and investigations.
• Discusses land use, geology, and hydrology.
• Outlines responsibilities for key parties.
WAIKOLOA AEHMP SPECIFICS (CON’T)

• Describes risk management of UXO.
• Describes measures HDOH will take.
• Prescribes risk management actions.
SUMMARY

• AEHMP serves as public advisory.
• AEHMP a placeholder…not a remedy.
• Effectiveness relies on cooperation.