

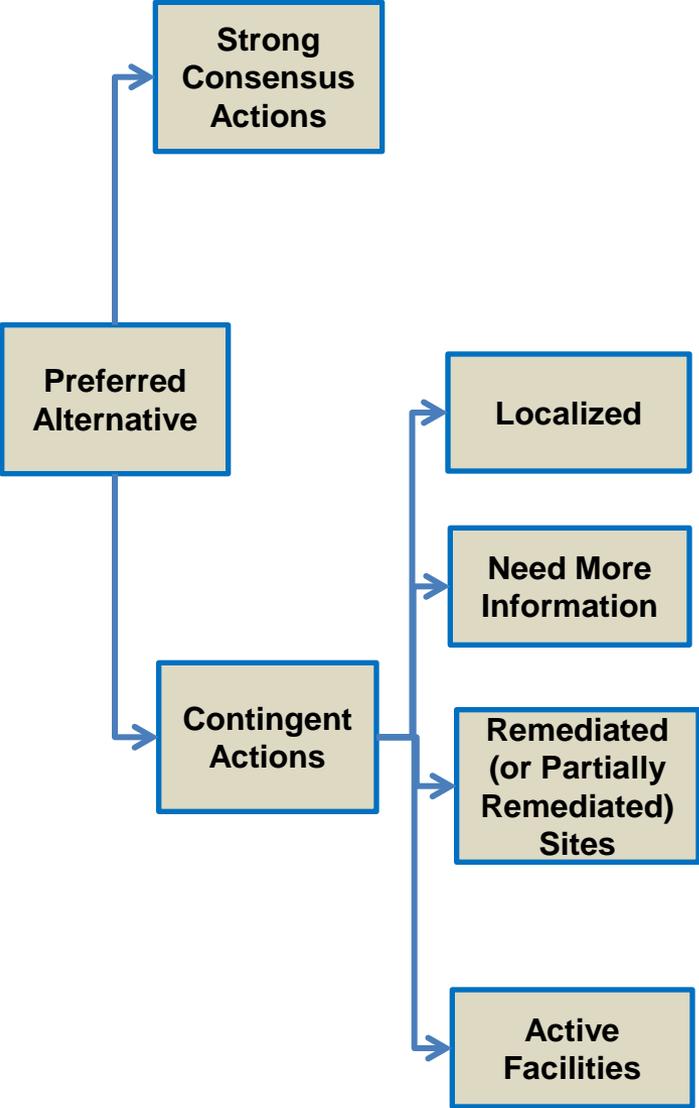
# Upper Basin

## Source Area Categories and Definitions

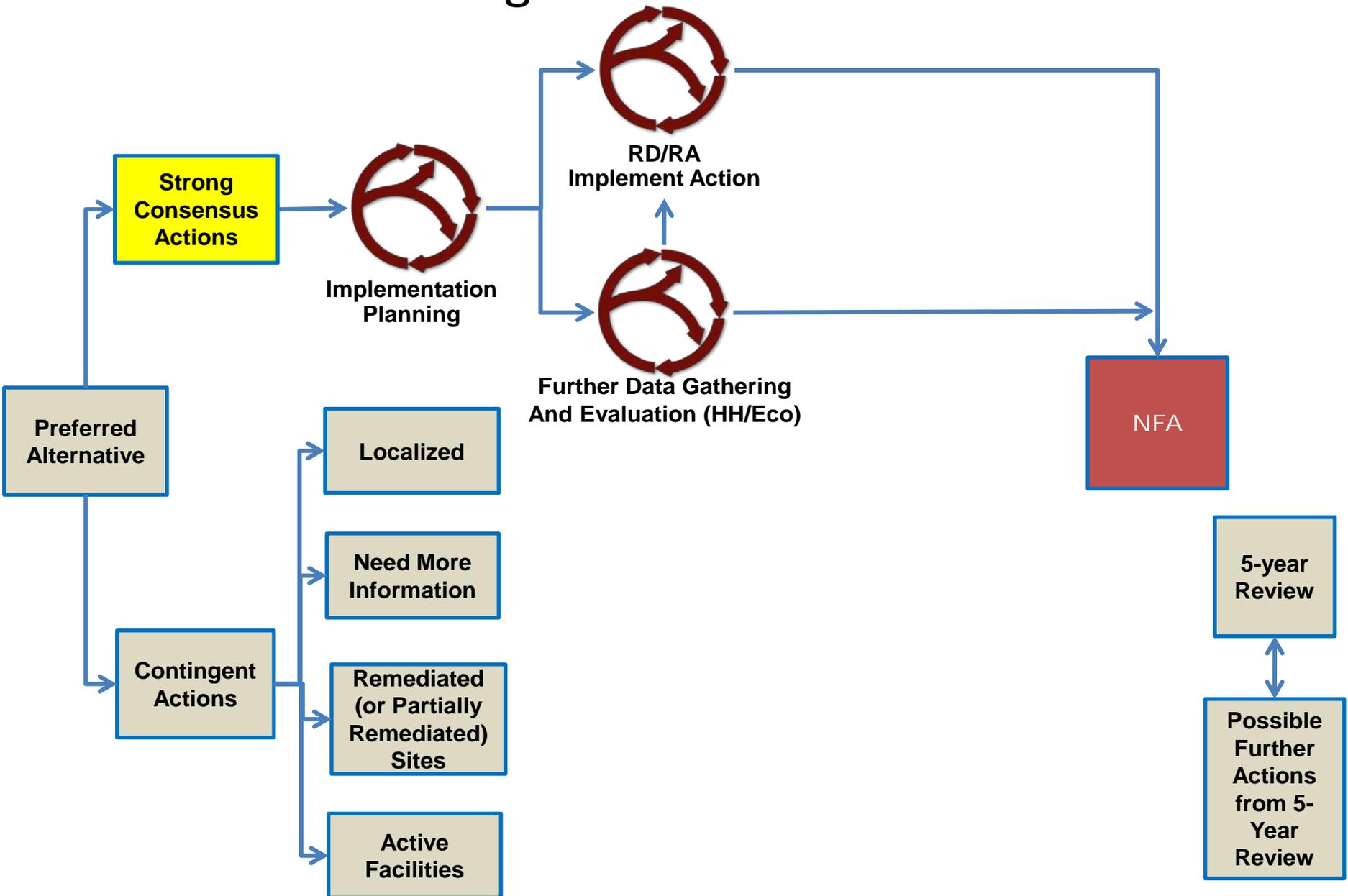
<b>Strong Consensus</b>	Sites where data are available to support presence of release/risk (localized water quality or lead concentrations), in a watershed where nearest downstream surface water DZN AWQC ratio > 1.
<b>Contingent Actions</b>	
<b>Localized</b>	Sites where data are available to support presence of release/risk, in watershed or stream segment where nearest downstream surface water DZN AWQC ratio < 1.
<b>Need more information</b>	Sites where additional information is needed to determine risk/release/need for actions
<b>Remediated (or Partially Remediated)</b>	Sites where remedial actions have been conducted, and the effectiveness of remedial actions with respect to RAOs/PSs needs to be evaluated and/or need for additional actions needs to be determined.
<b>Active Facilities</b>	Active facilities: sites where the owner is actively managing the risk of a release, or potential release, of a hazardous substance through mechanisms outside of CERCLA that enforce compliance for protection of human health and the environment.

Preliminary information. For discussion purposes only, subject to change.

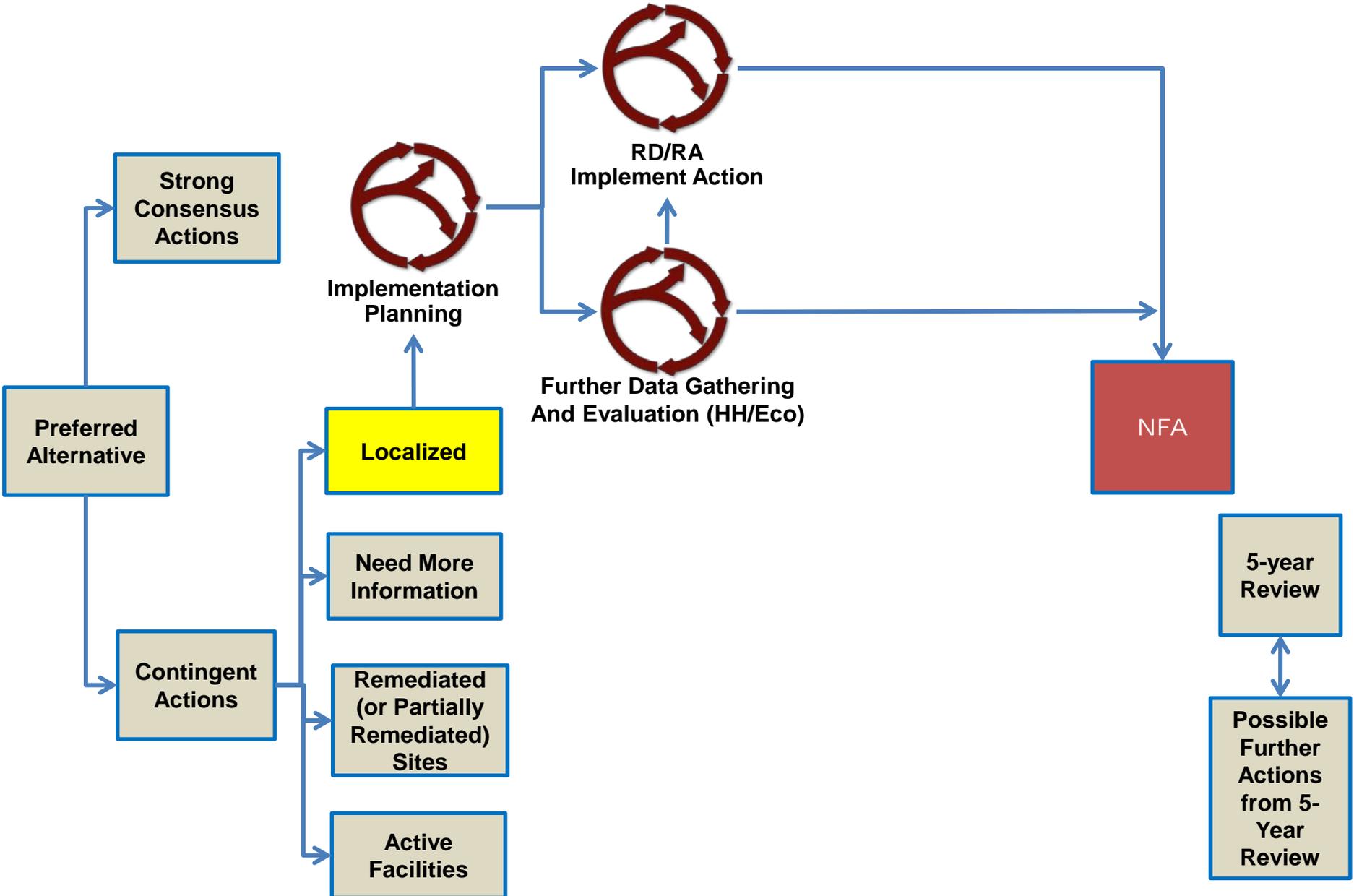
# Source Area Category Decision Flow



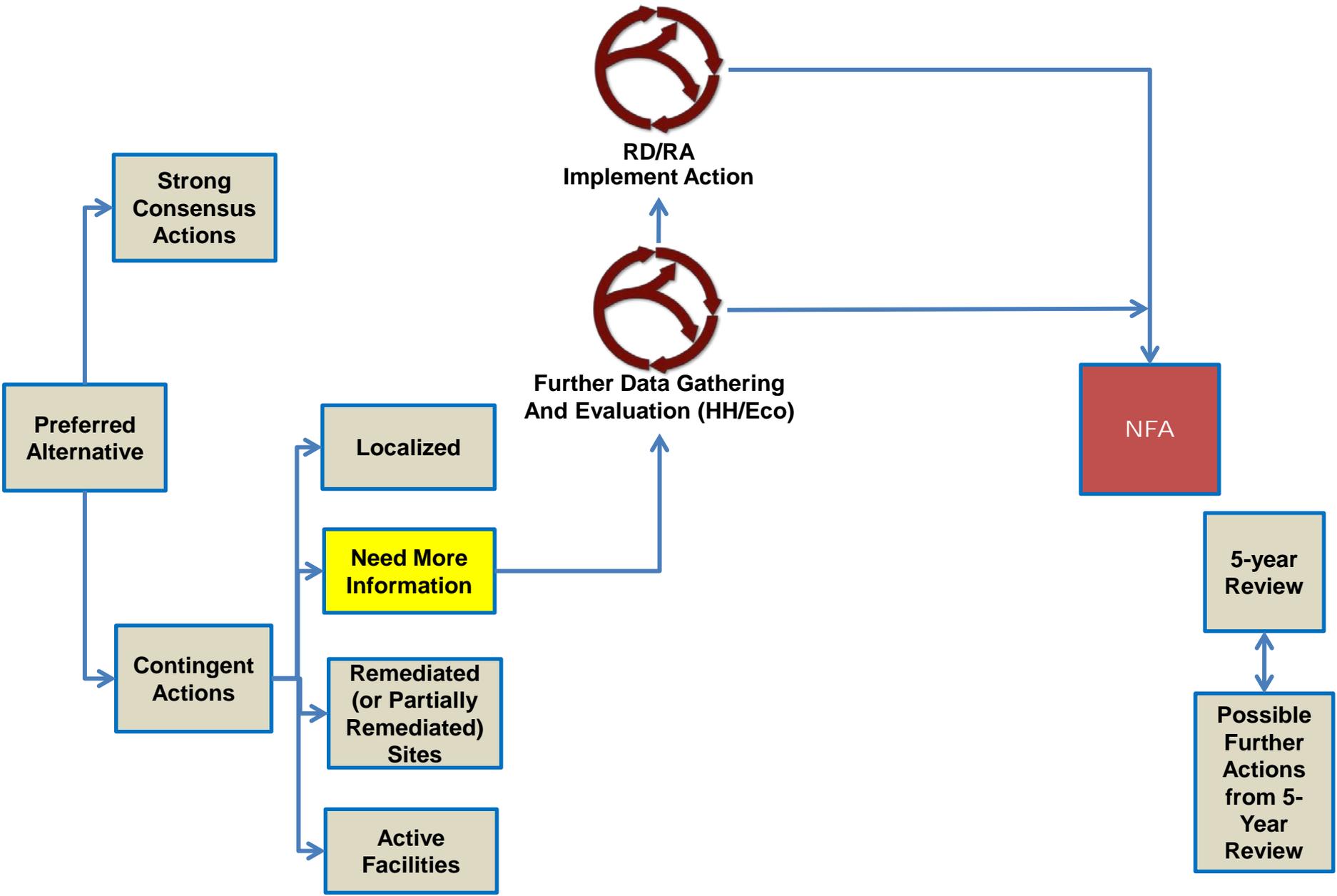
# Source Area Category Decision Flow - Strong Consensus Actions



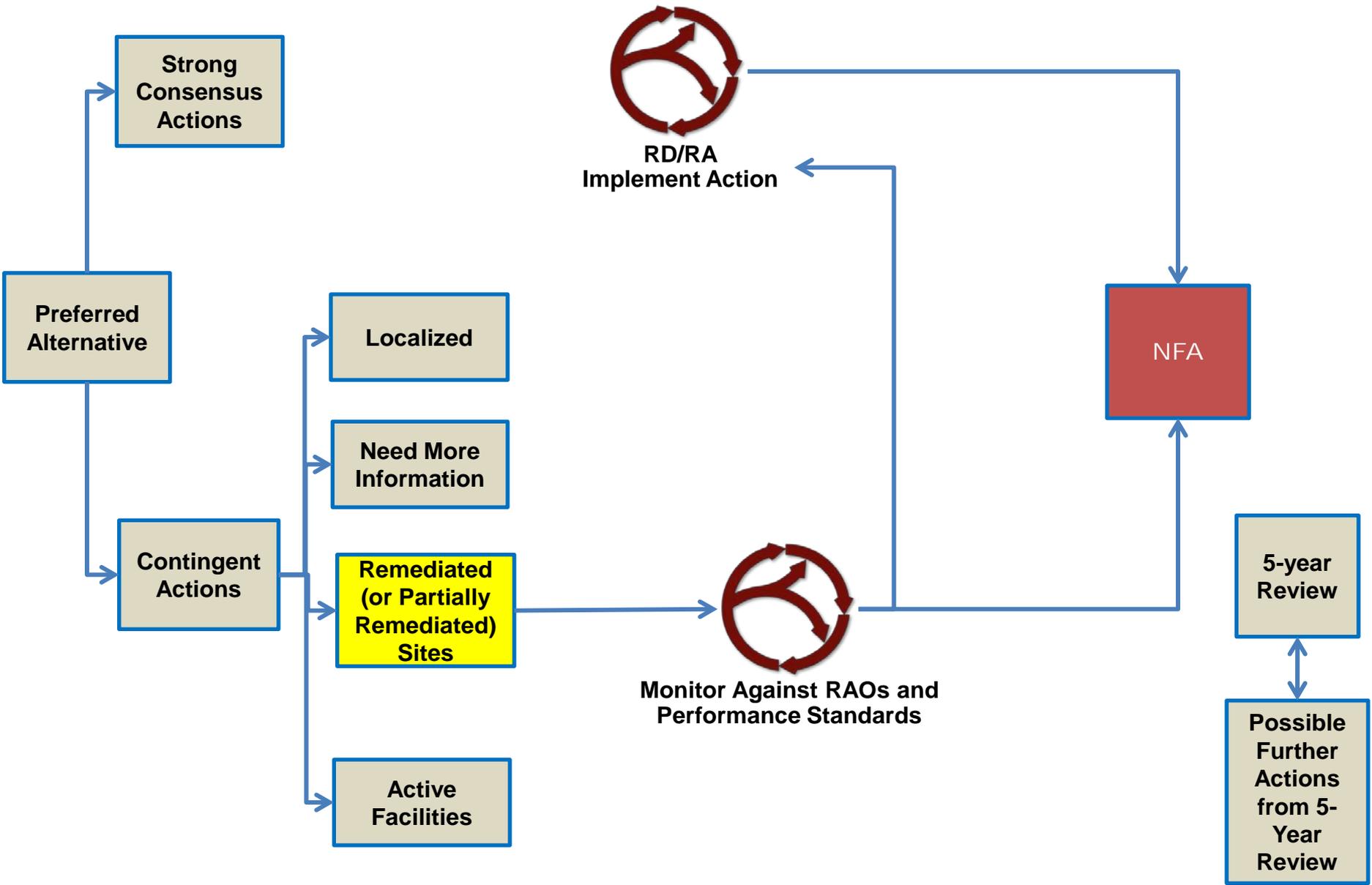
# Source Area Category Decision Flow - Localized



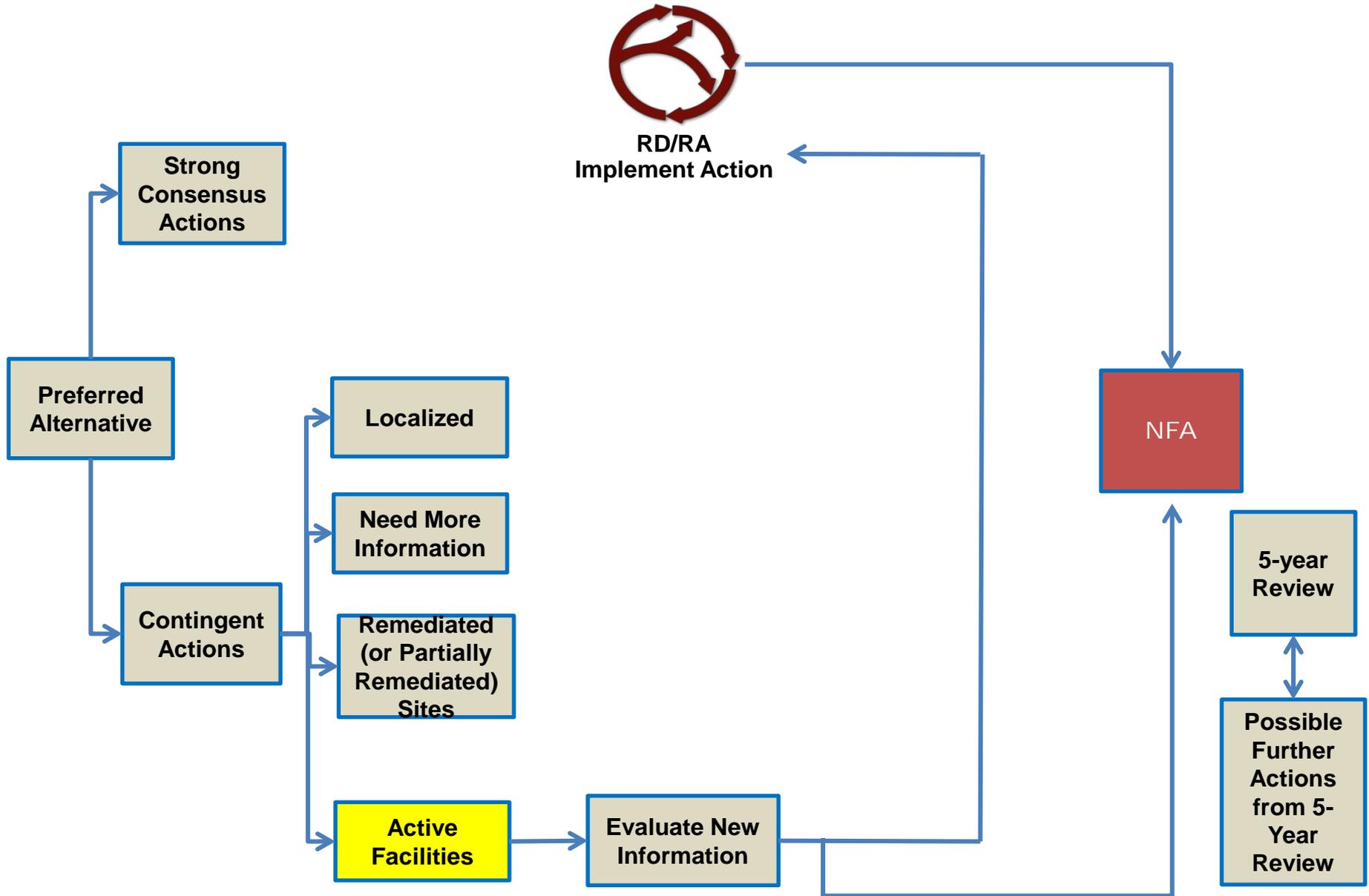
# Source Area Category Decision Flow - Need More Information



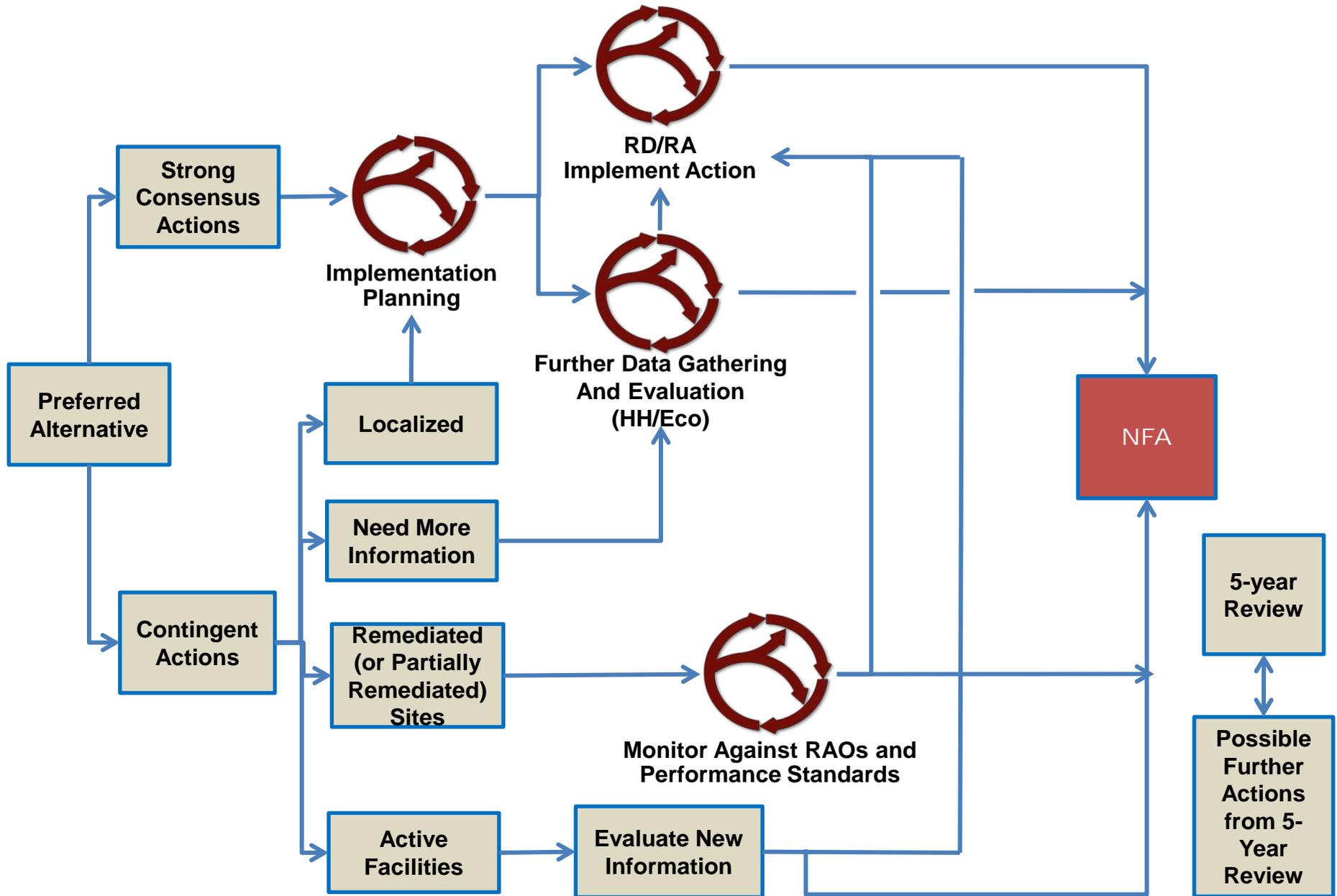
# Source Area Category Decision Flow - Remediated (Partially Remediated) Sites



# Source Area Category Decision Flow – Active Facilities



# Source Area Category Decision Flow



# Potential Criteria for Removing Source Area from List

- Historical information can be used to help determine candidate source areas
- A site visit confirms absence of source pathways and (or?) receptors
- Sampling findings from adit and/or surface water upstream and downstream show DZN AWQC  $< 1$
- Sampling findings indicate lead concentrations less than 530 ppm
- Other ideas: consider NPDES standards