

# ***Headquarters U.S. Air Force***

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***Integrity - Service - Excellence***

## **Air Force Environmental Restoration Program**



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**Environmental  
Restoration Summit  
Regions 5, 6, 7, and 8**

**Lt Col David Roe  
HQ USAF/ILEVR  
Aug 8-9 01**



# ***Overview - Its all about program closeout!***

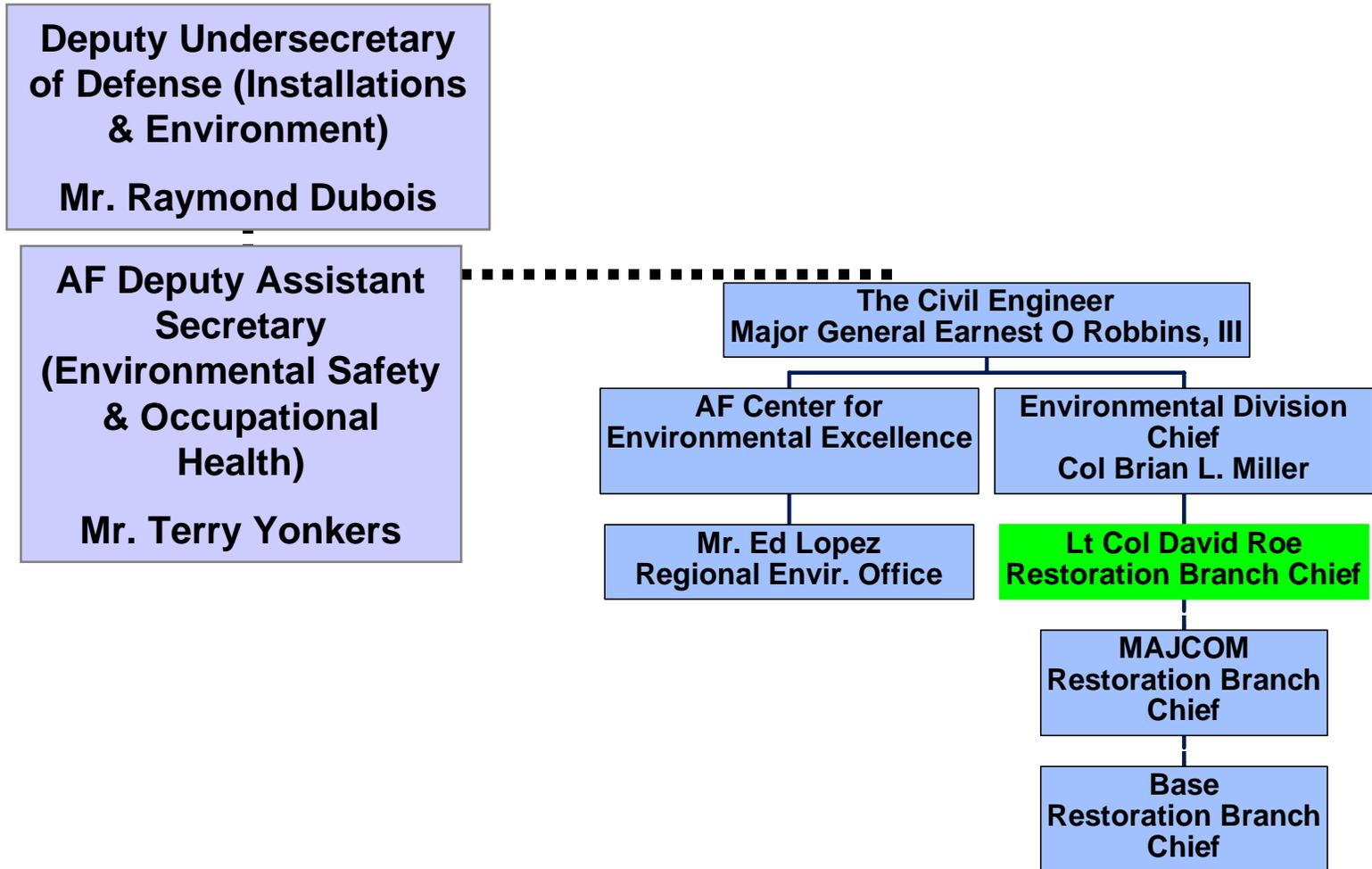
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- **Cleanup Organization**
- **Goals & Commitments**
- **Funding**
- **Completion Status**
- **Stakeholder Involvement**
- **What's on the Horizon**
- **Summary/Questions**



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# AF Cleanup Organization Structure





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# ***Goals & Commitments***

## ***Defense Planning Guidance Goals***

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- **High Relative Risk Sites**
  - **50 Percent by the End of FY02**
    - **50 PERCENT ACHIEVED IN FY99!**
  - **100 Percent by the End of FY07**
- **Medium Relative Risk Sites**
  - **100 Percent by the End of FY11**
- **Low Relative Risk Sites**
  - **100 Percent by the End of FY14**
- **Installation Completion**
  - **100 Percent RIP by the End of FY14**



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# Goals & Commitments

## Commitments

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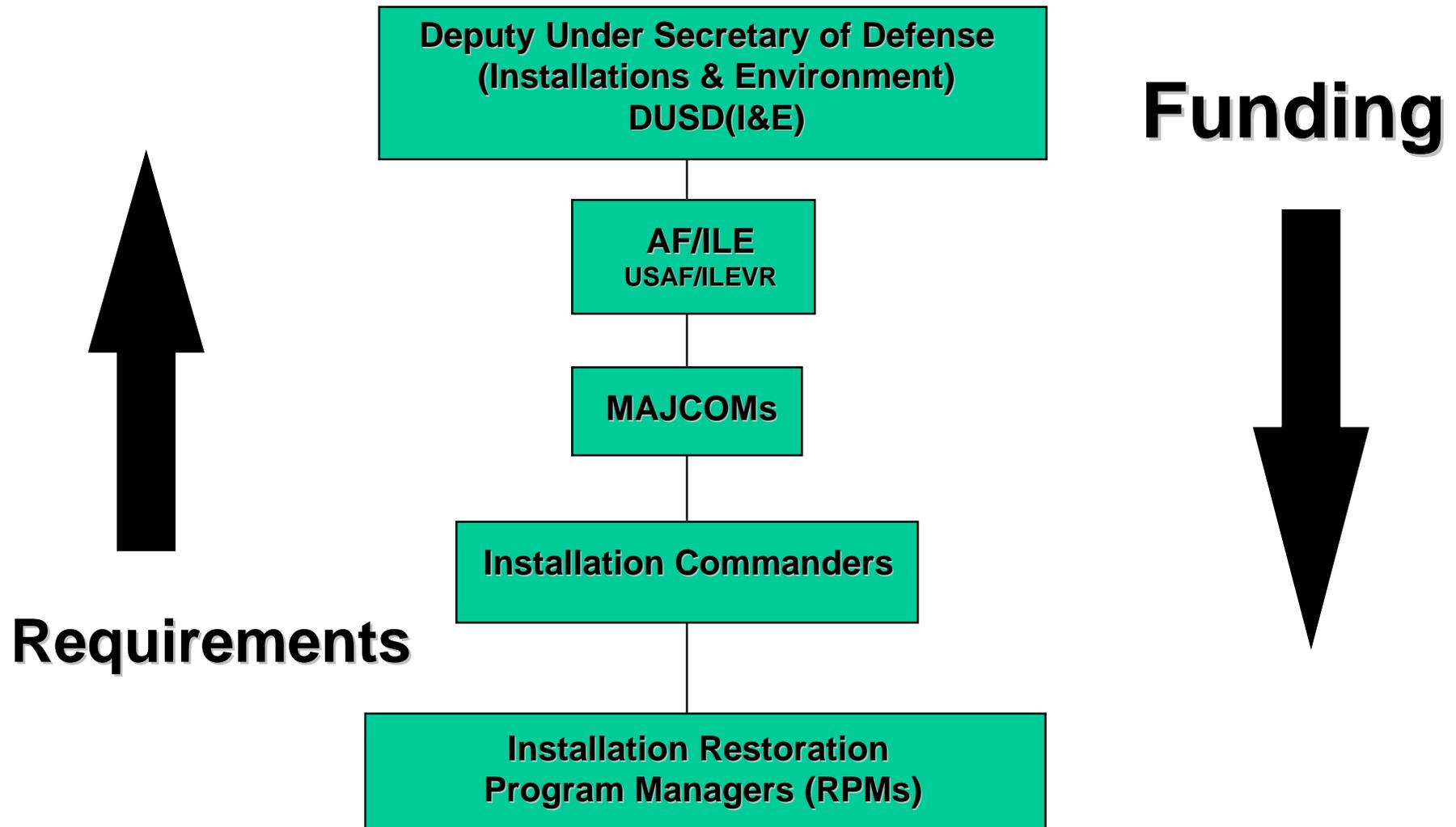
- **Protect Human Health and Environment**
- **Reduce Risk -- “Worst First”**
- **Put Final Remedies In-Place by 2014**
  - **Achieve Installation Completion**
- **Maintain Stable Funding Environment**
  - **Reduce Cost to Complete**
- **Involve Stakeholders/Community**
- **Incorporate Risk Plus Other Factors**
- **Comply with Legal Agreements**





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# Funding Requirements and Funding





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# *Funding Multiple Factors*

- **Factors to Consider**
  - **Federal Fiscal Constraints**
  - **Legal Agreement Schedules**
  - **DoD Cleanup Goals**
  - **Relative Risk Ranking**
  - **Operation and Management Needs**
  - **“Risk Plus Other Factors”**

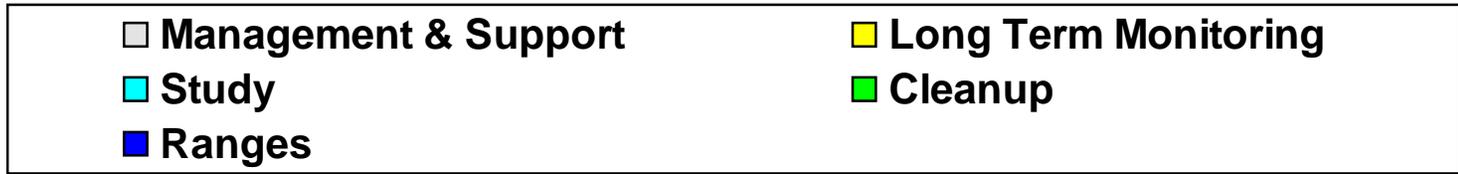
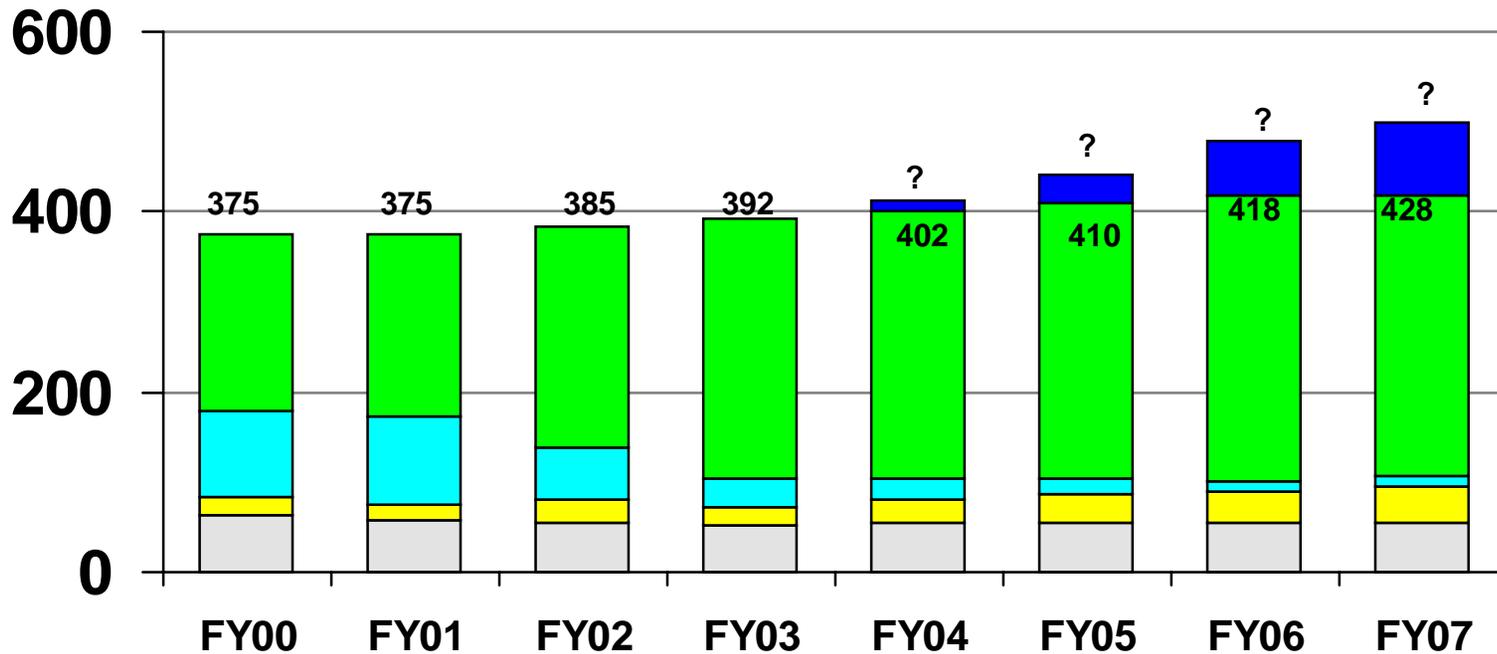
*“Relative Risk Will No Doubt Have a Bearing on the Setting of Priorities but, Relative Risk Rankings Should Not Become the De Facto Priorities”... FFERDC (Apr 96)*



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# Funding ERA Program Through the FYDP by Phase

\$MILLIONS

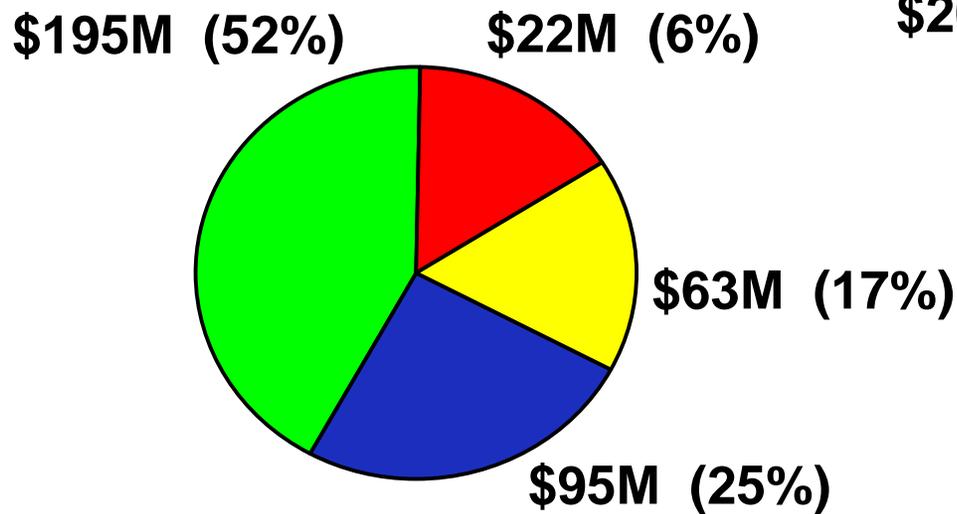




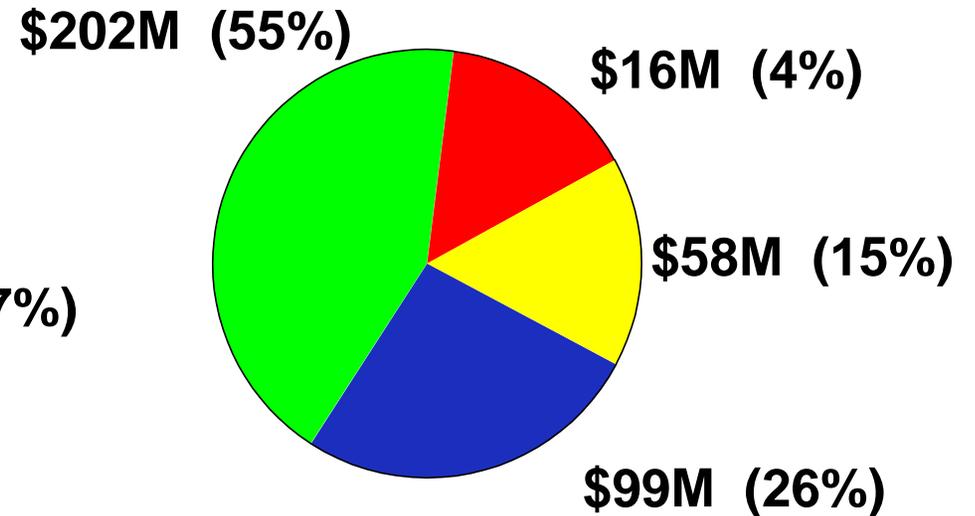
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# Funding Funding by Phase

**FY00**  
(Actuals)



**FY01**  
(Estimate)





# Environmental Leadership

## Restoration Program - DPG Goals

**Goals: Have sites cleaned up to lower relative risk category or have remedial systems in place for...**

|  | Current Status | Projected Achievement | Projected # Sites Remaining |
|--|----------------|-----------------------|-----------------------------|
| 50% of high relative risk sites by end of FY 2002    | 59%            | 66%                   | 458                         |
| 100% of high relative risk sites by end of FY 2007   | 59%            | 98%                   | 25                          |
| 100% of medium relative risk sites by end of FY 2011 | 38%            | 99%                   | 5                           |
| 100% of low relative risk sites by end of FY2014     | 11%            | 100%                  | 2                           |

100% = 1361 High Sites

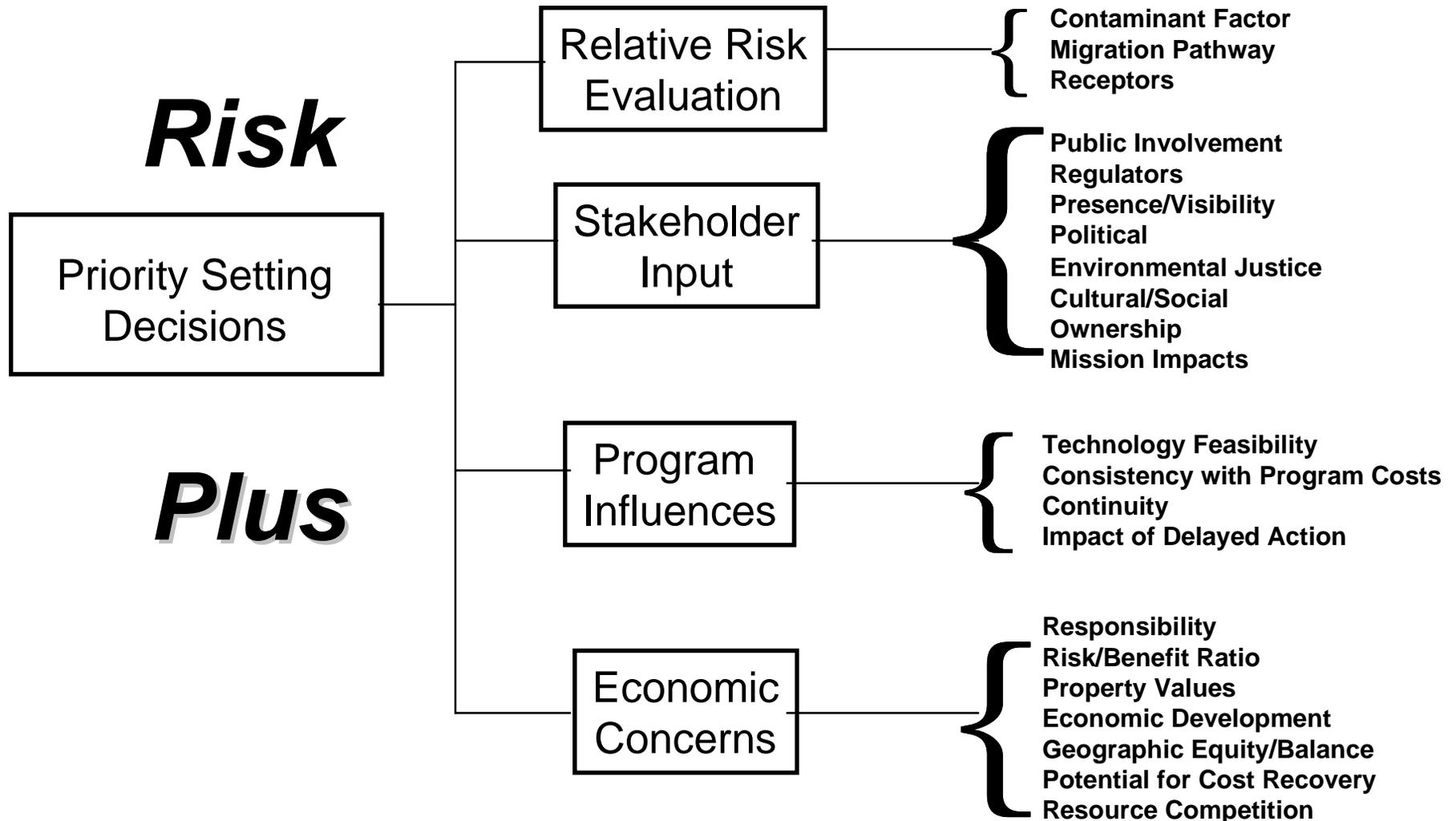
602 Medium Sites

617 Low Sites



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# Stakeholder Involvement Priority Setting Factors





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# ***Stakeholder Involvement***

## ***AF Regulator Partnering***

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- **Mandatory for Success**
  - **Must Be Timely, Sustained, Continuous**
  - **All Activities must be “Transparent, Open, Interactive, Inclusive and Responsive”**
  
- **Levels of Sophistication = Need**
  - **Periodic Meetings and/or Conference Calls**
  - **Structured and/or Tiered Partnering**



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# *What's on the Horizon?*

## *Range Issues*

- **Challenge: Develop effective UXO Response Program**
- **Activities Underway:**
  - **DoD/Services identifying known closed, transferred and transferring ranges and estimating potential cleanup liability - range inventory**
  - **DoD submitted UXO Report to Congress 21 May 01**
    - **Range inventory and cost estimating model being refined for increased accuracy**
  - **DoD Munitions Action Plan**
    - **Munitions management life cycle strategy - includes range closure**
  - **Range Cleanup Directive under development**
    - **Expected completion Dec 01**
  - **Anticipate funding Range cleanup beginning FY 04**



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# ***Summary/Questions***

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***Thanks!!***

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