

THE PERFORMANCE WORK STATEMENT AND THE BUSINESS PROCESS

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11 December 2019



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of Engineers

**Performance Work Statement
Worksheet #10 (Conceptual Site Model)
Worksheet #11 (Data Quality Objectives)
Inventory Project Report
Preliminary Assessment
Archives Search Report
Site Inspection Report
GIS files**





PWS TEMPLATE OBJECTIVES



- Provide consistency in scope
- Reflect the process defined in the MR-QAPP
- Simplify development of a PWS
- Simplify proposal development
- Help us meet our goal of RI to DD within 5 years
- Provide flexibility to handle uncertainty and reduce cost risk



CONTRACT FLEXIBILITY

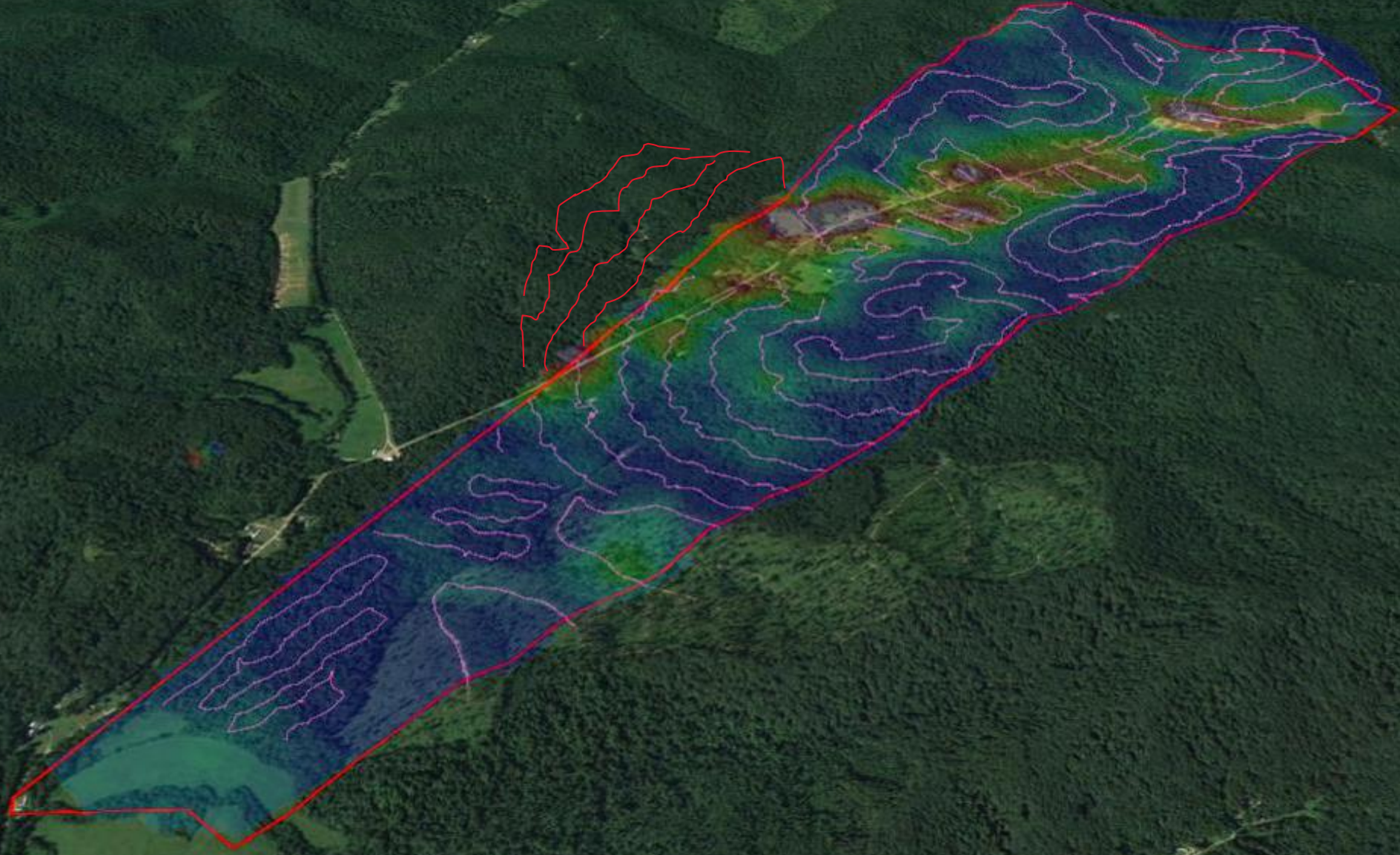
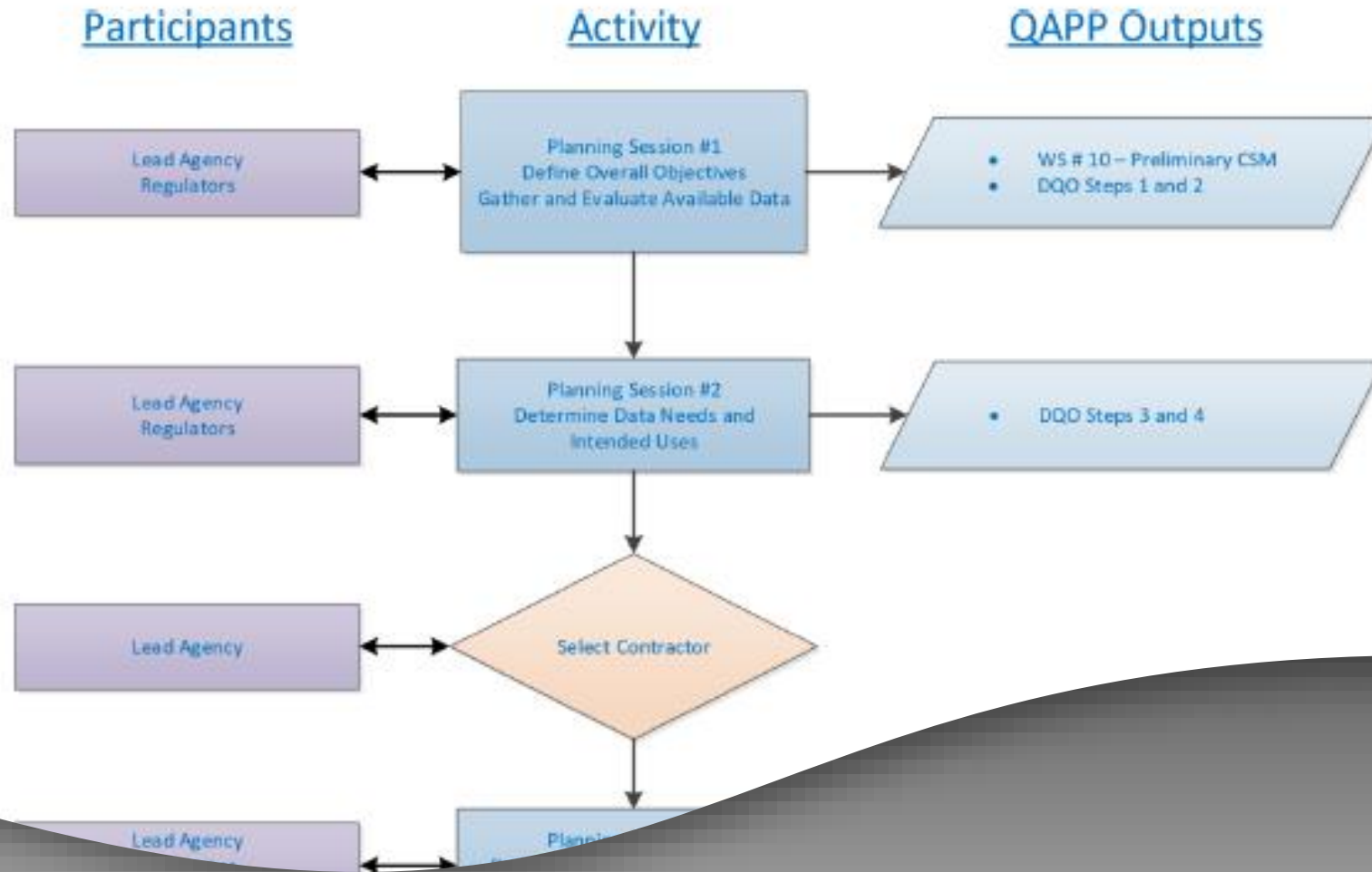


Figure 9-1. Example Project Planning Process for a Phased RI/FS





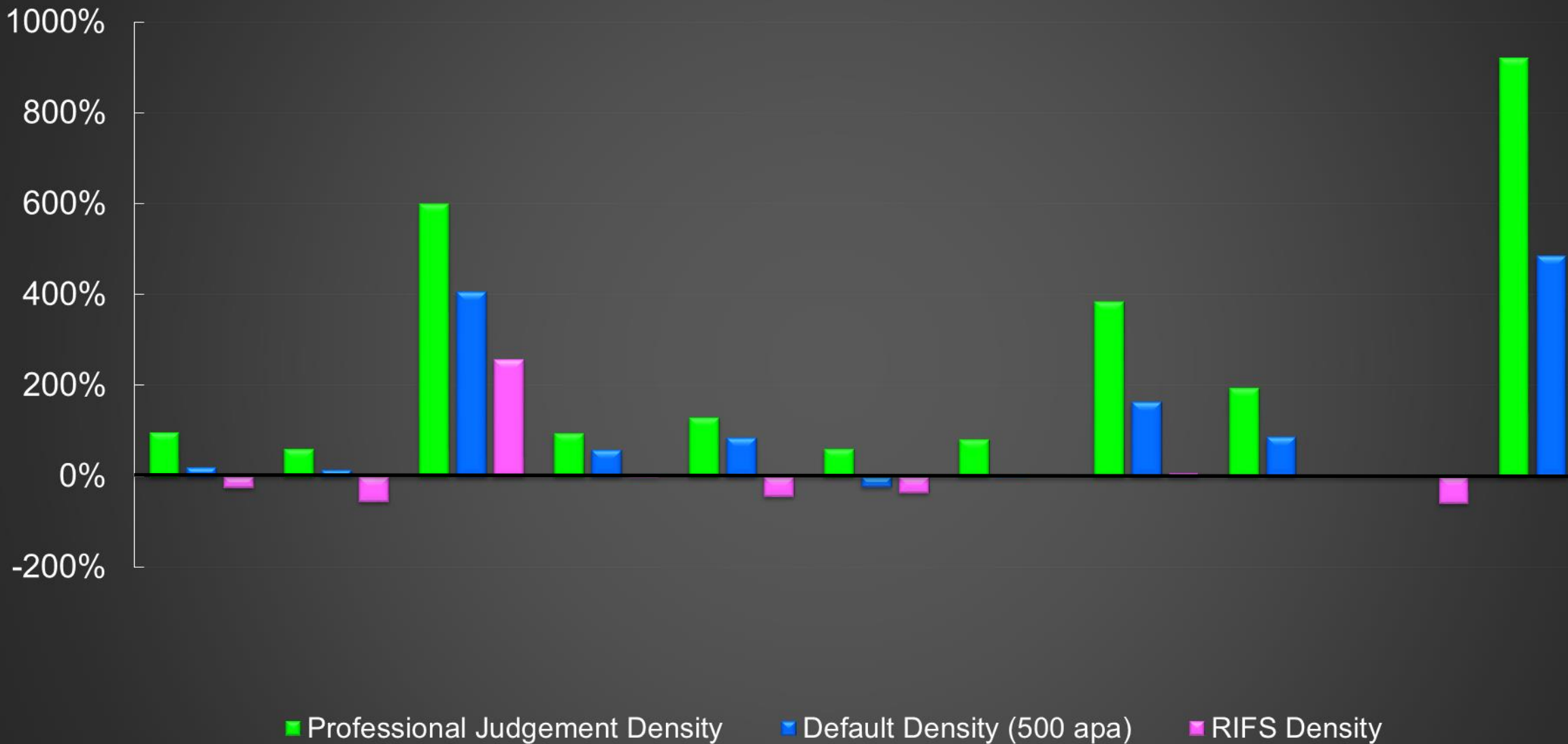
**PWS
INPR
PA
ASR
SI Report
GIS files
WS#10 (CSM)
WS#11 (DQO)**

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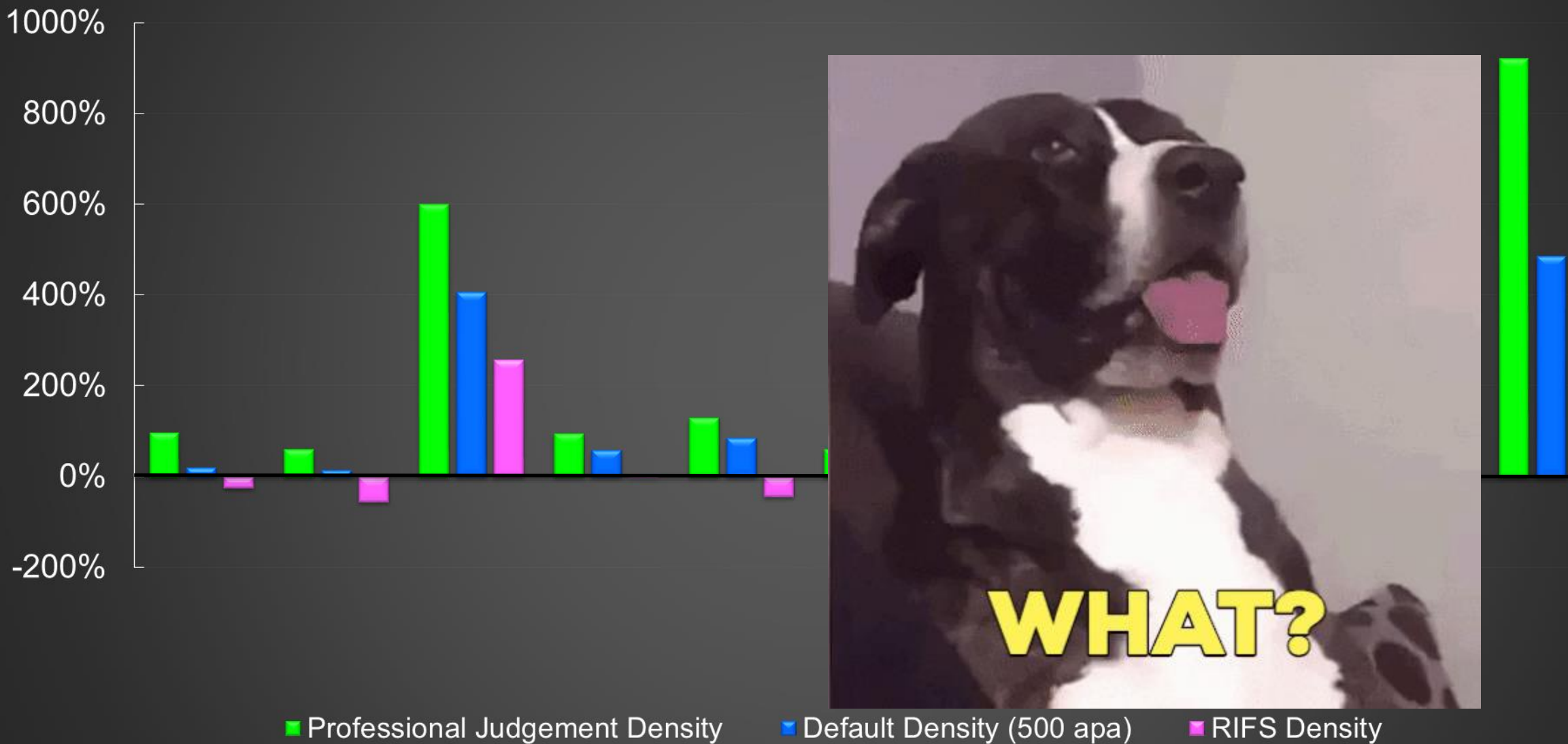
A misty forest scene with tall trees and dense undergrowth. The atmosphere is hazy and green, with sunlight filtering through the canopy. The text "Accurate Cost Estimates" is overlaid in white at the bottom center.

Accurate Cost Estimates

Potential Cost Estimate Variance

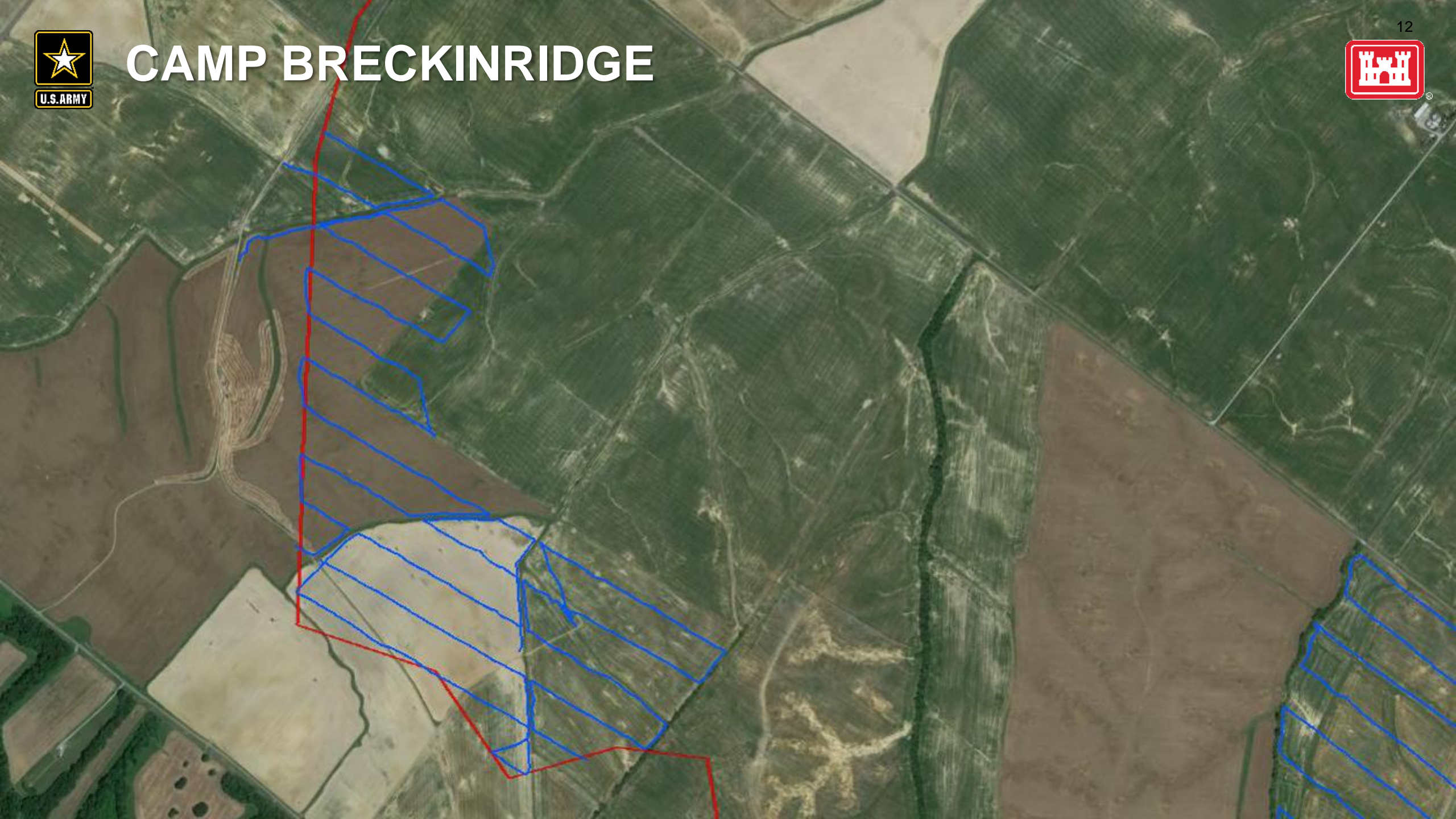


Potential Cost Estimate Variance



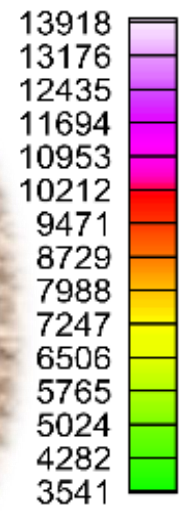


CAMP BRECKINRIDGE

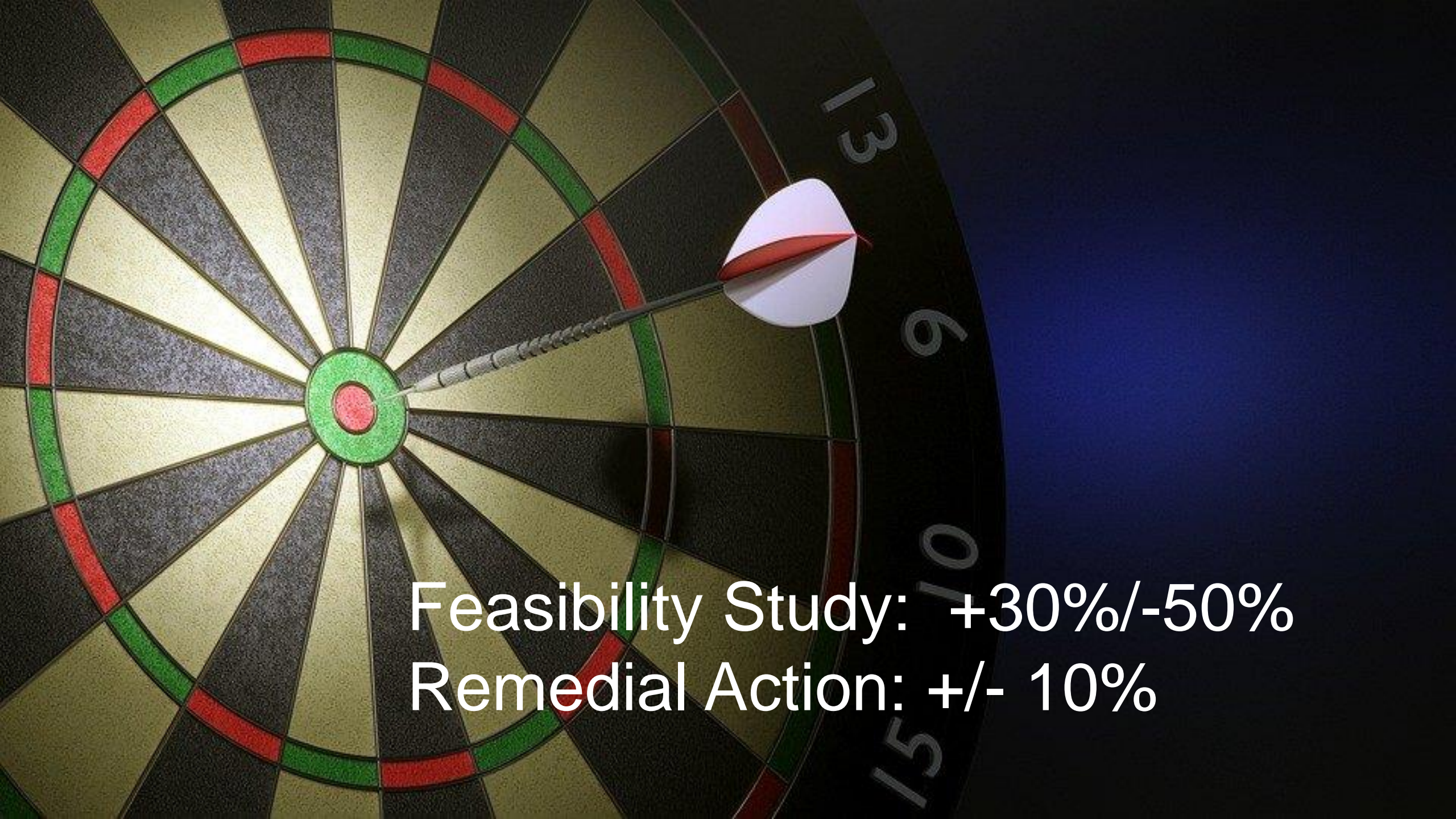




CAMP BRECKINRIDGE



Anomaly Density



Feasibility Study: +30%/-50%

Remedial Action: +/- 10%



OBJECTIVES



- Provide consistency in scope
- Implement the MR-QAPP,
- Standardize our PWS
- Plan for uncertainty
- Improve our cost estimates
- Perform remedial designs



Thank you