

Determining the “Right” Level of Detail at the Right Time

What is the Planning Decision?

What data do I need to make the decision within my constraints?
Decision Management Plan

What is the risk involved with the decision?
Risk Register

Is the data **GOOD ENOUGH** to make the Decision within the Risk Identified?

Is the risk (consequence & likelihood) of using existing data acceptable to proceed?

No more than \$3M, within 3 years, with 3 levels of integration.

NO

What additional data do I need to make the decision?
Will that exceed my constraints?

YES

You have the right level of detail

Utilize the Risk Register and Decision Management Plan to finalize the scope.

Prepare an updated Project Management Plan.



STRUCTURAL

MEASURES

NON-STRUCTURAL

SCREEN

ALL POSSIBLE PLANS & ALTERNATIVES

SCREEN & EVALUATE

ARRAY OF ALTERNATIVES

COMPARE/ SELECT

TENTATIVELY SELECTED PLAN

EVALUATE
1-2 PLANS

RECOMMENDED
PLAN

FINAL REPORT

CHIEF'S REPORT

LESS DATA

Increasing Level of Detail

MORE DATA

Continuously
make choices
about
appropriate level
of detail

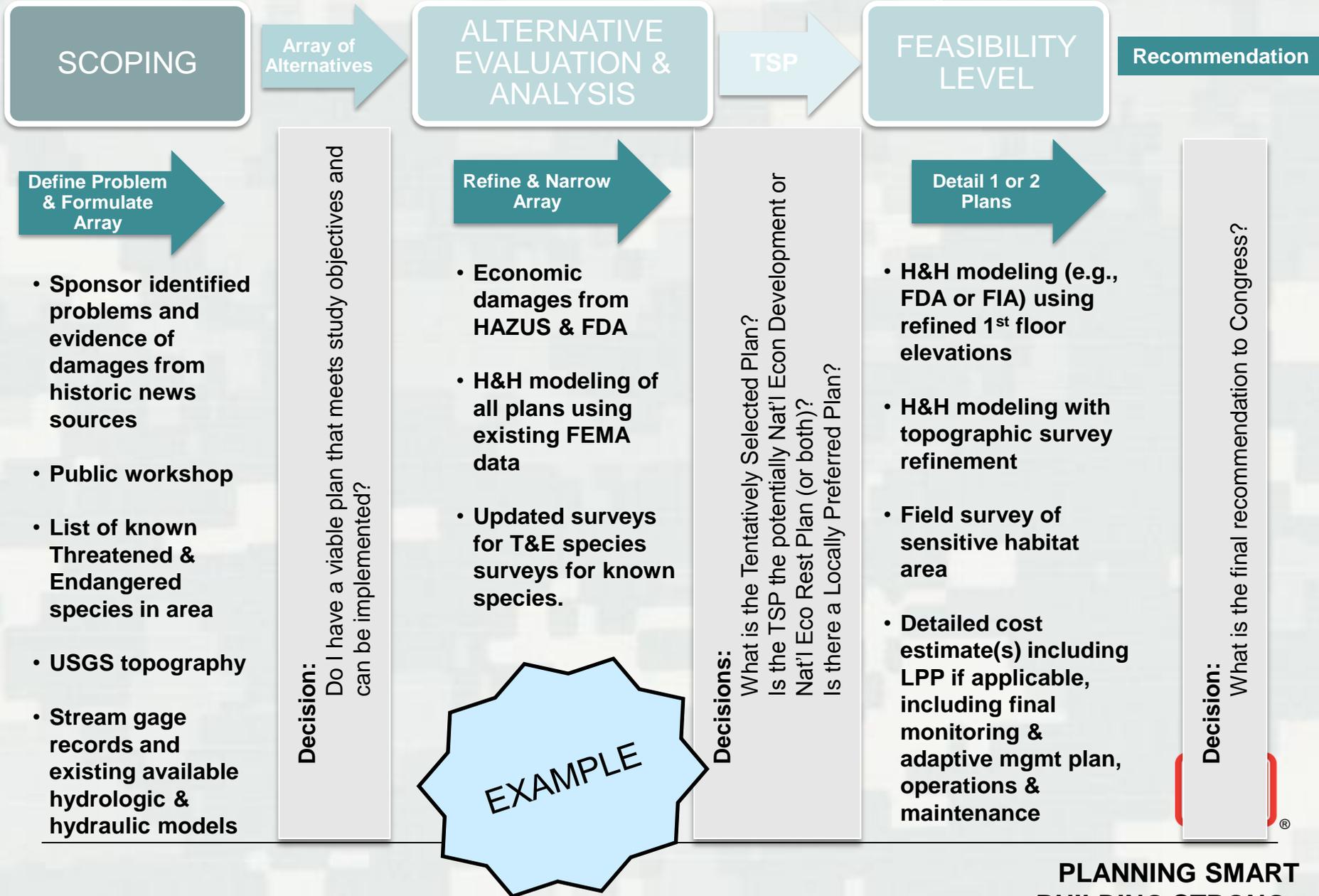


ALTERNATIVES
MILESTONE

TSP MILESTONE

AGENCY DECISION
MILESTONE

The Criteria (Metric And Method) Are Selected to Inform the Next Planning Decision



EXAMPLE