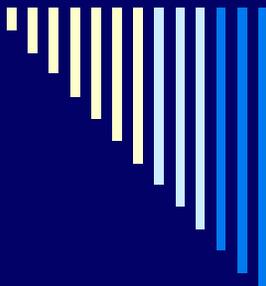


# SAs INPUT ON SPG PROCESS AND AMP SCIENCE PLANS

- PLANNING PROCESS
- SCIENCE PLANS
- SCIENCE INDEPENDENCE

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# SPG PLANNING PROCESS

- ❑ IMPROVEMENT OVER INDEPENDENT HAND-OFF ASSESSMENTS OF SCIENTISTS/MANAGERS
  - ❑ REQUIRES TECHNICAL EXPERTISE WITH TECHNICAL KNOWLEDGE OF PROGRAM
  - ❑ NEEDS SCIENTIST/MANAGER COLLABORATION AND ACCOUNTABILITY AS JOINT PRODUCT
  - ❑ SHOULD RESTRUCTURE SPG TO MAKE MORE EFFICIENT
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# STRATEGIC SCIENCE PLAN

- STRATEGIC OPERATIONS PLAN (1<sup>ST</sup> DRAFT) NOT SUFFICIENT BUT COULD BE SUPPORT DOCUMENT
- FINAL STRATEGIC SCIENCE PLAN ACCEPTABLE
- IMPROVEMENTS CLARIFY GENERAL STRATEGIES AND OUTCOMES FROM NEEDED CONTINUED PLANNING
- DEVELOP FOCUSED SCIENCE QUESTIONS AROUND MANAGERS PRIORITY PROGRAMS

# MONITORING AND RESEARCH PLAN

- GREATER SPECIFICITY OF PROCESS FOR ADDRESSING NEEDED PLAN IMPROVEMENTS
- MORE FOCUSED SCIENCE QUESTIONS DIRECTED TO TIMELY RESEARCH ACCOMPLISHMENT
- IMPROVED PROGRAM INTEGRATION, LINKAGE

# ANNUAL WORK PLAN AND BUDGET

- IMPROVED METHODS FOR LINKAGE AND INTEGRATION OF PROGRAM ELEMENTS
- GUIDANCE ON OUT YEAR EXTENSION OF CURRENT PROGRAMS TO GAIN RESOURCE SOLUTIONS

# EXPERIMENTAL OPTIONS

## HYDROPOWER ECONOMIC IMPACT ASSESSMENTS

- IMPROVED SPECIFICATION OF METHODS
- IMPROVED CLARIFICATION OF HOW  
SELECTED METHODS AFFECT OUTCOMES
- IMPROVED CLARIFICATION OF DIFFERENTIAL  
IMPACTS OF OPTIONS

# EXPERIMENTAL OPTIONS BIOPHYSICAL/SOCIO-CULTURAL IMPACT ASSESSMENTS

- IMPROVED SPECIFICATION OF METHODS
- CONSISTENCY OF STATEMENTS RELATED TO DIFFERING RESOURCE IMPACTS
- POTENTIAL INTERGRATED IMPACTS OF FLOW AND NON-FLOW ACTIONS

# SCIENCE INDEPENDANCE

- SAs AND EXECUTIVE SECRETARY SHOULD CONSTANTLY EVALUATE THEIR INDEPENDANCE IN REVIEW AND ADVISORY SERVICE
- CHANGING SAs ON 3 TO 5 YEAR SCHEDULES ASSISTS IN INDEPENDENT THOUGHT AND NEW PERSPECTIVES
- ABILITY FOR ACCESS TO OTHER SPECIALISTS IS IMPORTANT (ECONOMICS)