

A PROSPECTUS FOR GCD AMP SCIENCE
ADVISOR PROGRAM SUPPORT TO GCMRC
AND GCD AMP FOR COMPLETION OF
SCIENCE DEVELOPMENT PLANS

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GCD AMP TECHNICAL
WORK GROUP MEETING
PHOENIX, AZ



OVERALL GOAL FOR SA WORK WITH GCD AMP GROUPS

- TO ASSIST GCMRC, TWG, A SCIENCE PLANNING GROUP AND OTHER GCD AMP GROUPS IN COMPLETION OF REQUIRED STRATEGIC, MONITORING, RESEARCH AND ANNUAL PLANS FOR FY 2007/2008

AREAS OF PROGRAM PLANNING

- STRATEGIC SCIENCE PLAN (SSP)
- CORE MONITORING PLAN (CMP)
- RESEARCH PLAN (RP)
- FY 2007/2008 ANNUAL PLAN AND BUDGET

GENERAL SCHEDULE

- PROSPECTUS AND GCD AMP APPROVALS FOR SA PROGRAM EFFORTS; MAY 2005
- PROGRAM INITIATED; MAY 2005
- WORK PLAN FOR SA, GCMRC, SPG, TWG AND BAHG 15 MONTH PLANNING EFFORT; JUNE 2005
- PHASE I DRAFT PLANS COMPLETED, 11/05;
- PHASE II, FINAL PLANS COMPLETED 7/06

REQUIRED CHANGES IN SA PROGRAMS

- COMPLETION OF OVERALL GCD AMP REVIEW SHIFTED FROM 2ND QUARTER TO LAST QUARTER OF FY 2006
- SOME ADDITIONAL MINOR DELAYS IN DOCUMENT REVIEWS
- ALL FY 2005/2006 SCHEDULED REVIEWS WILL BE COMPLETED
- ESTIMATED ADDITIONAL SA COSTS TO ASSIST IN PHASE I DRAFT OF ALL PLANS, \$70,000; MAY-NOVEMBER, 2005
- ESTIMATED ADDITIONAL SA COSTS TO ASSIST IN PHASE II FINAL PLANS, \$80,000; 11/05-7/06

SA RESPONSIBILITY

- PROGRAM PLANNING AND COORDINATION;
- MEETING FACILITATION;
- TEXT DEVELOPMENT
- MODEL FOR ECOSYSTEM PARADIGM IN SSP, CMP, RP
- MODEL FOR INTEGRATION OF RESEARCH, MONITORING AND MANAGEMENT

GCMRC, SPG, TWG, BAHG, ETC. RESPONSIBILITY

- AMWGTWGSAS VERIFICATION OF INFORMATION NEEDS
- TWGBAHGGCMRC; ASSISTANCE IN SUPPORTING AND GUIDING PLANNING PROCESS
- GCMRC DEVELOPMENT OF STATUS OF KNOWLEDGE
- GCMRC/SA DEVELOPMENT OF STRAWMAN SCIENCE ALTERNATIVES
- MEETING WORK IN SPG FROM ALL GROUPS TO REVIEW, REVISE, RECOMMEND CHANGE
- TWG, BAHG, HBCPG/GCMRC, ETC. WRITING OF PLANNING DOCUMENTS, MANAGEMENT PERSPECTIVES, IE, BAHG 2 YR AND 5 YR PLAN, HBCPG REPORT, ETC.

SPECIFIC PHASE I SCHEDULE

- WORK INITIATED & SPG FORMED 5/05
- NEW CMP PROCESS DRAFT 6/05
- AMWG/TWG/SA CONFIRMATION OF MOs/INs 7/05
- GCMRC/SA KNOWLEDGE ASSESSMENT 7-10/05
- SA CONCEPT ECOSYSTEM MODEL/INTEGRATION MODEL 8/05
- SSP DRAFT 8/05
- CMP DRAFT 9/05
- DRAFT RESEARCH PROGRAM DRAFT FOR RP 10/05
- DRAFT EXPERIMENTAL PROGRAM FOR RP 10/05
- REVISED CMP & RP DRAFT 11/05
- BAHG FY 2007/2008 DRAFT ANNUAL PLAN & BUDGET 11/05

USING A COLLABORATIVE PROCESS

- FORMATION OF SPG FROM ALL GROUPS
- ADOPT PROTOCOLS FOR COLLABORATION
- AGREEMENT ON SPECIFIC SCHEDULES AND OUTCOMES; LIMITED DO LOOPS IN PHASE I
- AGREE UPON AND HONOR ROLES OF, SAs, GCMRC, MANAGERS, ETC.
- DEVELOP INTERACTION AND INPUT TO ALL OTHER GCD AMP GROUPS

GENERAL PLANNING PROCEDURE

- TWG CONFIRMATION OF MOs, INs
- GCMRC/SA DEVELOPMENT OF SCIENCE ALTERNATIVES, KNOWLEDGE ASSESSMENTS ECOSYSTEM APPROACH, ETC.
- MEETINGS OF SA/GCMRC FIRST AND MIDDLE OF MONTH TO DEVELOP WRITTEN SCIENCE ALTERNATIVES AND PROVIDE TO SPG
- SPG MEETS AT END OF MONTH TO REVIEW, REVISE AND ADD APPROACHES
- ALL GROUPS REVIEW AND APPROVE DRAFT PLANS

SA REQUESTS OF GCMRC, TWG AND GCD AMP GROUPS

SUPPORT OF OVERALL REVIEW GOAL

- SSP, CMP, RP, ANNUAL PLAN, 5 YR PLAN
- PHASE I & II

SUPPORT OF OVERALL PROCESS

- SPG REVISING STRAWMAN SCIENCE APPROACHES
- 1 DAY MONTHLY MEETINGS

SA REQUESTS OF TWG & GCD AMP GROUPS

- FORMATION OF SPG
- REVIEW OF PROSPECTUS AND WORK PLAN
- ESTABLISH JUNE, JULY, AUGUST SPG MEETINGS