

Department of Health
Bureau of Onsite Sewage Programs
Research Review and Advisory Committee

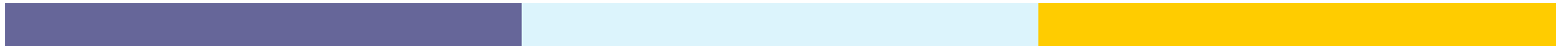
Friday December 10, 2010

10:00 am - 1:00 pm



Agenda:

- Introductions and Housekeeping
- Review Minutes of Meeting November 5, 2010
- Nitrogen Study Interim Legislative Report & Project Update
- Research Priorities Workshop
- Other Business
- Public Comment
- Closing Comments, Next Meeting, and Adjournment



Introductions & Housekeeping

- Roll call
- Identification of audience
- How to view web conference
- DO NOT PUT YOUR PHONE ON HOLD!!!!
- Download reports:

<http://www.myfloridaeh.com/ostds/research/Index.html>



Review Minutes of Meeting November 5, 2010

- See draft minutes



Florida Onsite Sewage Nitrogen Reduction Strategies Study

Purpose: Develop passive strategies for nitrogen reduction that complement use of conventional onsite sewage treatment and disposal systems, and further develop cost-effective nitrogen reduction strategies



Florida Onsite Sewage Nitrogen Reduction Strategies Study

RRAC motion at 11/5/10 meeting to send memo to budget office regarding budget numbers for nitrogen study

UPDATE: Budget for nitrogen study is requested through the progress report. DOH requested budget authority for the remaining balance on already appropriated funds. DEP submitted \$1-million in their budget.



Florida Onsite Sewage Nitrogen Reduction Strategies Study

- Legislative report due February 1, 2011



Florida Onsite Sewage Nitrogen Reduction Strategies Study

Task A

- Draft scope for the PNRSII modifications submitted and authorization to proceed given
- PNRSII modifications have been completed
- Additional small columns constructed
- Likely will have process modeling for PNRS II



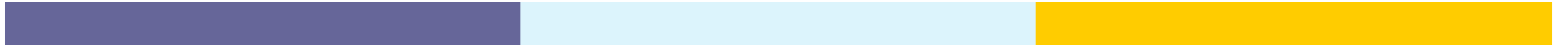
Florida Onsite Sewage Nitrogen Reduction Strategies Study

Task B & C

- Task B process forward meeting minutes and final QAPP submitted
- Currently identifying home sites for Tasks B & C
- Currently moving forward with plans to install one of the available passive technologies at home site in Wakulla County
- Began instrumentation and monitoring of Task C home site in Wakulla County
- Instrumentation and monitoring network for GCREC mound completed
- GCREC mound monitoring/sampling has begun

Task D

- Task D scope and budget is being reworked to align with the QAPP
- Go-ahead given for the soil modeling work



Prioritization of Future Projects



Prioritization Process:

1. Individuals brainstorm up to 5 ideas for potential research projects
 2. Round robin - each person recites his or her responses, which are written down
 3. Clarification - the group discusses the remarks
 4. Selection and ranking - each person selects and ranks in priority order the top 5 ideas collected
 5. Final selection and ranking - results are tallied and reported
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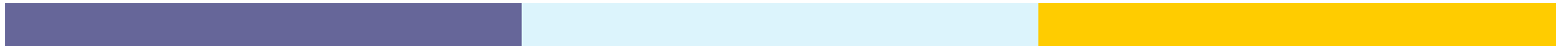
Step 1: Brainstorm

What does RRAC want to study?

Studies related to:

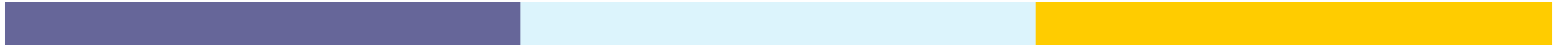
- Human health
- Performance of systems
- Environmental impacts from onsite systems

Silently jot down project ideas



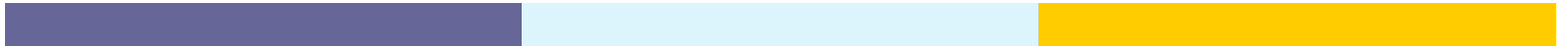
Step 2: Round Robin

- Go around the room and say what additional projects you have brainstormed
- NO discussion at this point



Step 3: Clarification

- Discussion/clarification of project ideas

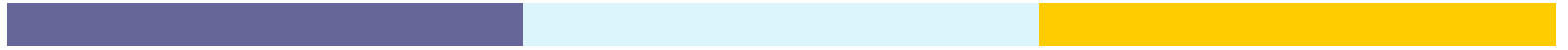


Step 4: Selection and Ranking

- Select and rank your top 5 ideas

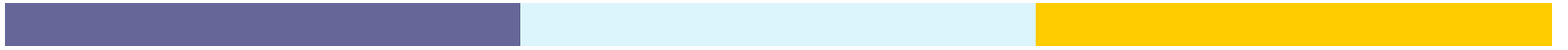
1 = highest ranking

5 = lowest ranking



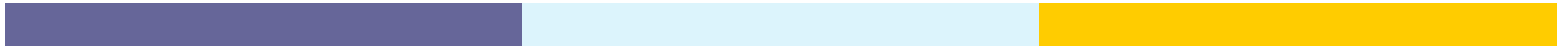
Step 5: Final Selection and Ranking

- Tally results, highest total score wins
- Determine final prioritization list

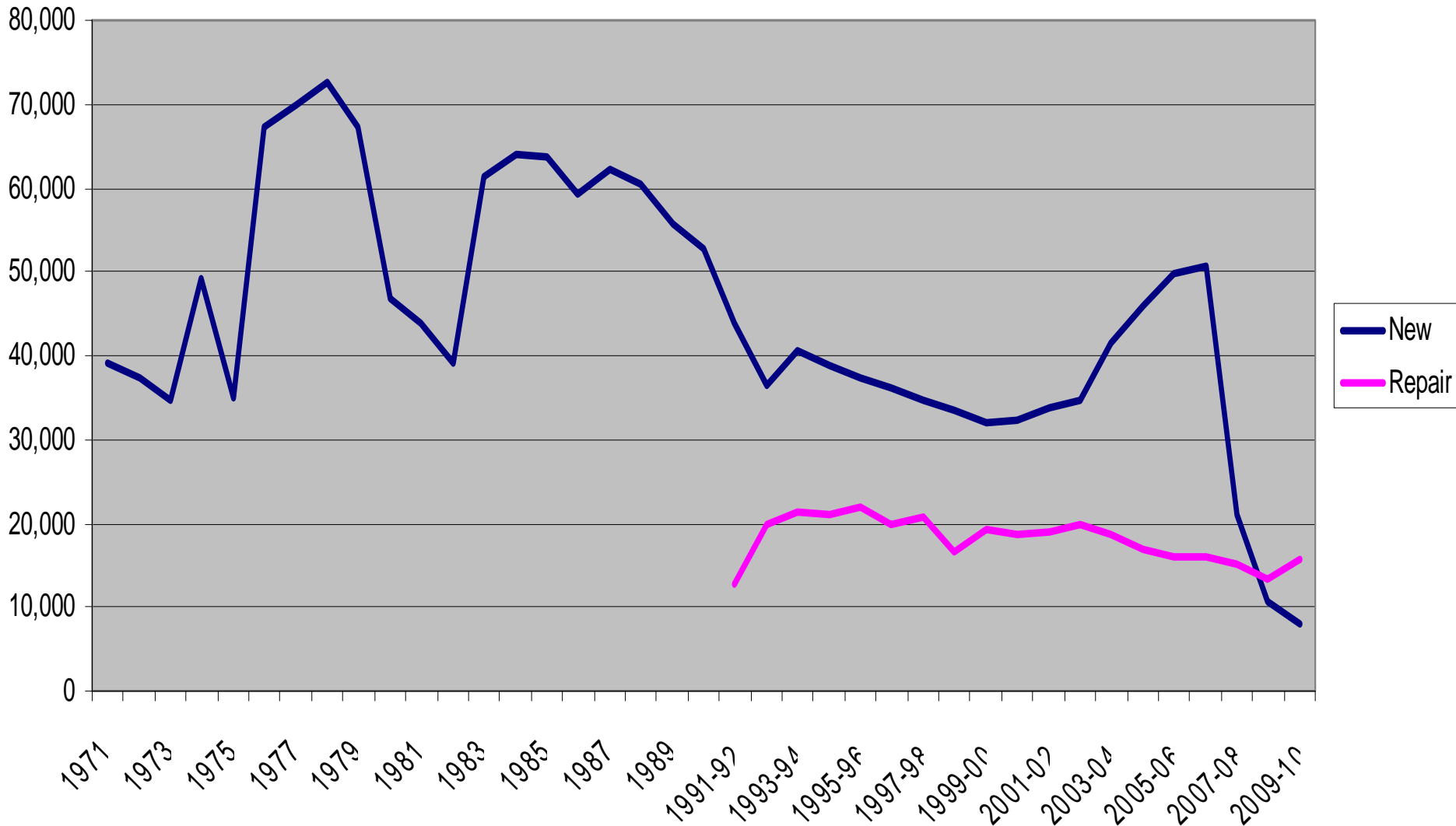


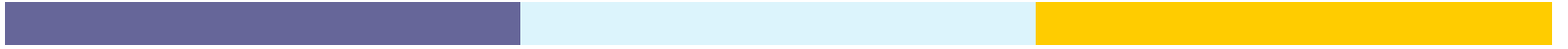
Other Business

- Final comments on Suwannee journal manuscript due now

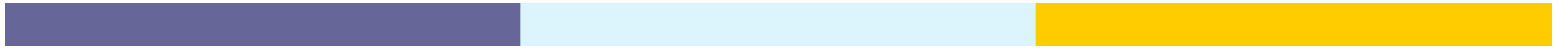


New and Repair Septic Installations Annually





Public Comment



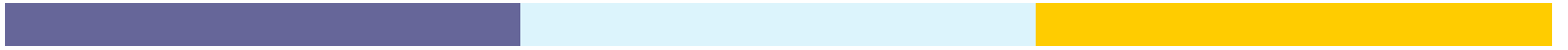
Next Meeting

Upcoming meeting topics:

- Discussion on ranked priority project ideas

Proposed dates for next meeting:

- Suggestions?



Closing Comments and Adjournment