



RSM PEER REVIEW PART I WORKSHOP AGENDA
Wednesday-Thursday, 22-23 June 2005

Community Foundation
 700 South Dixie Highway
 West Palm Beach, Florida 33401

Note That Blue Text Items are Hyperlinked to the Presentations

| Wednesday | Topic & Presenter |
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| 0800 - 0830 | Conference Room Set Up & Socializing as Group Assembles |
| 0830 - 0845 | <u>Welcome and Role of RSM in SFWMD – Dr. Jayantha Obeysekerera</u> |
| 0845 - 0900 | <u>Meeting Logistics – Rich Sands</u> |
| 0900 - 0915 | <u>Goals of the Workshop – Dr. Zaki Moustafa</u> |
| 0915 - 1045 | <u>RSM Theory – Randy VanZee and Dr. Wasantha Lal</u> <ul style="list-style-type: none"> • Goal 1: Determining if proper and sound scientific approaches were used in the development of RSM, making sure that a self-correcting open process is in place • Goal 2: Evaluating if the conceptual framework of the model contains all of the important hydrological processes necessary to do regional scale modeling in South Florida |
| 1045 - 1100 | Break |
| 1100 - 1200 | <u>HPM Theory – Dr. Eric Flaig</u> <ul style="list-style-type: none"> • Goal 2: Evaluating if the conceptual framework of the model contains all of the important hydrological processes necessary to do regional scale modeling in South Florida • Goal 7: Suggesting tests for the HPM approach to simulating local hydrology and making recommendations for improvement or expansion of the approach |
| 1200 - 1315 | Lunch |
| 1315 - 1345 | <u>RSM Documentation – Pattie Fulton</u> <ul style="list-style-type: none"> • Goal 5: Making suggestions on the usefulness of the model documentation, including whether the level of detail is sufficient or more is needed, whether the conceptual framework is clear, etc. |

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| 1345 - 1415 | <p><u>RSM Analytical Tests and Validation – Dr. Wasantha Lal</u></p> <ul style="list-style-type: none"> • Goal 6: Suggesting any additional tests that may be desired to further validate RSM |
| 1415 – 1430 | Break |
| 1430 – 1600 | <p>Further Questions and Open Discussion – Rich Sands, Facilitator</p> <p><i>Further questions, comments, responses</i> <i>Wrap up, review of agenda</i> <i>Public comment period</i></p> |
| 1600 – 1830 | <p>Peer Review Panel Meeting – Ken Black, Facilitator and Dr. Chin, Chair</p> <p><i>Panel organization issues</i> <i>Work assignments</i> <i>Format for Panel Report</i> <i>Scheduling</i></p> |

| Thursday | Topic & Presenter |
|-------------|--|
| 0800 - 0820 | Conference Room Set Up & Socializing As Team Assembles |
| 0820 – 0900 | Meeting Logistics and Agenda Amendments – Rich Sands, Facilitator |
| 0830 – 0900 | <u>Panel Report on Wednesday Panel Meeting – Dr. Chin, Panel Chair</u> |
| 0900 - 1000 | <u>Water District Overview – Dr. Jayantha Obeysekera</u> |
| 0900 - 1000 | <p><u>RSM Enhancements and Improvements – Dr. Joseph Park</u></p> <ul style="list-style-type: none"> • Goal 4: Making suggestions on modifications and future improvements to the model, including any suggestions for improved computational methods, and future model expansion ideas |
| 1000 – 1015 | Break |
| 1015 - 1200 | <p><u>SFRSM Implementation and Application – Dr. Ken Tarboton</u></p> <ul style="list-style-type: none"> • Goal 3: Determining the appropriate use of the model in South Florida conditions • Goal 8: Evaluating whether the model is suitable for meeting client goals |
| 1200 – 1315 | Lunch |
| 1315 – 1600 | <p>Open Discussion – Rich Sands, Facilitator</p> <p><i>Further questions, comments, responses</i></p> |

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| | <i>Wrap up, review of agenda for Friday tour</i> <i>Public comment period</i> |
| 1600 – 1830 | Peer Review Panel Meeting (optional) – <i>Ken Black, Facilitator and Dr. Chin, Chair</i> <i>Panel organization issues</i> <i>Work assignments</i> <i>Format for Panel Report</i> <i>Scheduling</i> |

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| Friday | Schedule |
| | <i>A detailed agenda will be provided separately for the panelists participating in the helicopter/airboat tours.</i> |

Handouts/Posters

Acronyms

Government in the Sunshine

Speaker Cards

SFWMD Response to Panel’s Advance Questions and Comments

Presentation Slides

Miscellaneous Working Maps

Posters: SEM, ENP – Sharika Senarath

MSE – Joseph Park

GUI – Rick Miessau

CMM – Steve Traver

Resources/RSM 2005 components

RSM 2005 Gantt Chart