### Meeting Agenda

**Meeting Objectives:**

<table>
<thead>
<tr>
<th>Objective</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Learn how different land use types may affect the Edisto basin water budget</td>
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<tr>
<td>2</td>
<td>Review groundwater model results for the current use and fully permitted and registered scenarios</td>
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<tr>
<td>3</td>
<td>Learn more about the surface water shortages that occur in all planning scenarios for certain agricultural water users on tributaries to the North and South Fork Edisto River</td>
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<tr>
<td>4</td>
<td>Discuss surface water conditions and management strategies</td>
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1. **Call the Meeting to Order (Hank Stallworth, RBC Chair)**  
   a. Review of Meeting Objectives  
   b. Approval of Agenda  
   c. Approval of January 19th, 2022 Minutes and Summary  
   
   **Duration:** 9:00–9:10

2. **Public Comment (John Boyer)**  
   a. Public Comment Period†  
   
   **Duration:** 9:10–9:15

3. **Old Business / New Business – RBC Open Discussion Opportunity**  
   (Hank Stallworth and John Boyer, CDM Smith)  
   
   **Duration:** 9:15–9:25

4. **Land Use Implications to Evapotranspiration and Water Budgets**  
   (Devendra Amatya, PhD., P.E., US Forest Service)  
   
   **Duration:** 9:25–9:50

5. **Update on Edisto River Basin Plan – Section 1 Introduction (John Boyer)**  
   
   **Duration:** 9:50–10:00

6. **Groundwater Modeling Results for Current Use and Fully Registered and Permitted Scenarios (Greg Cherry and Matthew Petkewich, USGS)**  
   
   **Duration:** 10:00–11:00

   **Break**  
   **Duration:** 11:00–11:15

7. **Evaluation of Modeled Agricultural Surface Water User Shortages and Storage as a Water Management Strategy (John Boyer)**  
   
   **Duration:** 11:15–11:45

8. **Review and Discussion of Surface Water Conditions and Management Strategies (working lunch)**  
   
   **Duration:** 11:45–12:45

9. **Upcoming RBC Agenda and Schedule (John Boyer)**  
   
   **Duration:** 12:45–12:55

10. **Meeting Conclusion (Hank Stallworth, RBC Chair)**  
    
    **Duration:** 12:55–1:00
Update on Edisto River Basin Plan

Section 1
# Edisto River Basin Plan

## Tentative Schedule for Chapters 1 through 5

<table>
<thead>
<tr>
<th>Month</th>
<th>Draft Chapter Ready for Initial Review</th>
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<tbody>
<tr>
<td>Late Jan/Earl Feb</td>
<td>Ch. 1 – Introduction</td>
</tr>
<tr>
<td>Late Feb/Early March</td>
<td>Ch. 2 - Description of the Basin</td>
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<tr>
<td>Late March</td>
<td>Ch. 3 - Water Resources of the Basin</td>
</tr>
<tr>
<td>April/May</td>
<td>Ch. 4 - Current and Projected Water Demand&lt;br&gt;Ch. 5 - Comparison of Water Resource Availability and Demand</td>
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</table>
Edisto River Basin Plan

• **Section 1** – Subcommittee and Agency Review Feb 14 - 18

• Release for RBC review the week of Feb 21