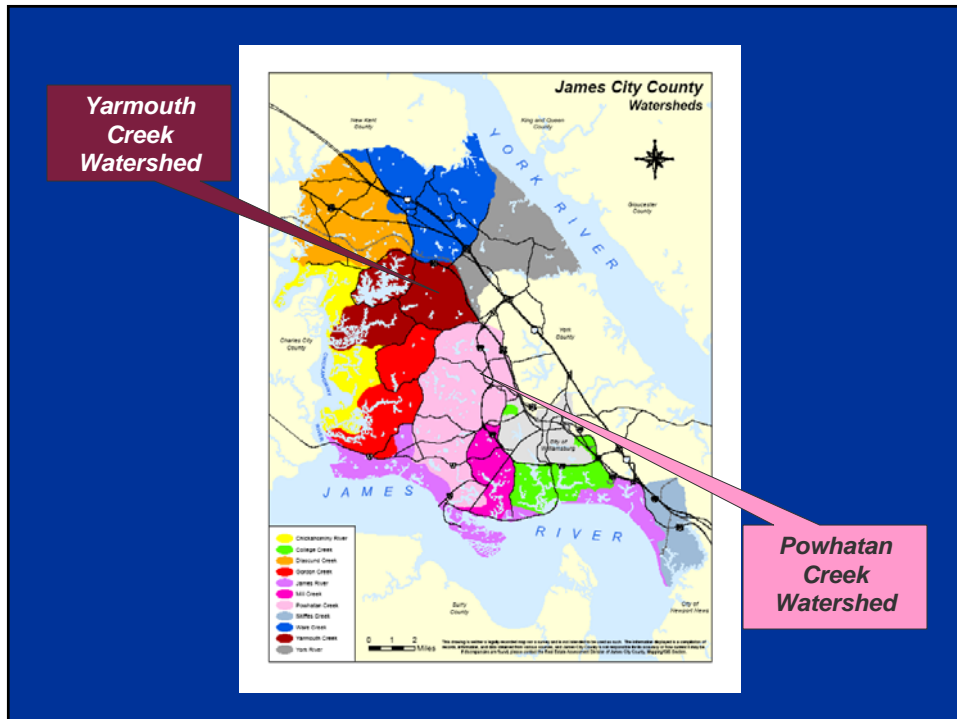


# Powhatan & Yarmouth Creek Watershed Management Plan Updates

## Board of Supervisors Work Session

August 8, 2006



## Powhatan & Yarmouth Creek Watershed Management Plan Updates

### Quick Recap:

- Powhatan Creek Watershed Management Plan, adopted by Board resolution on February 26, 2002. 8/8 goals and 21/24 priorities adopted, in concept, at that time.
- Yarmouth Creek Watershed Management Plan, adopted by Board resolution on October 14, 2003. 6/6 goals and 13/14 priorities adopted at that time. The exception was Priority No. 3 (Special Stormwater Criteria).

## Powhatan & Yarmouth Creek Watershed Management Plan Updates

### Quick Recap:

- Special Stormwater Criteria adopted by Board resolution on December 14, 2004. Applies to Powhatan and Yarmouth watersheds.
- Staff made a presentation to the Board at their recent June 27, 2006 work session. Staff overviewed implementation of the Powhatan Creek WMP to date and those priorities which the Board deferred or did not adopt in concept in 2002.

## Powhatan & Yarmouth Creek Watershed Management Plan Updates

### Quick Recap:

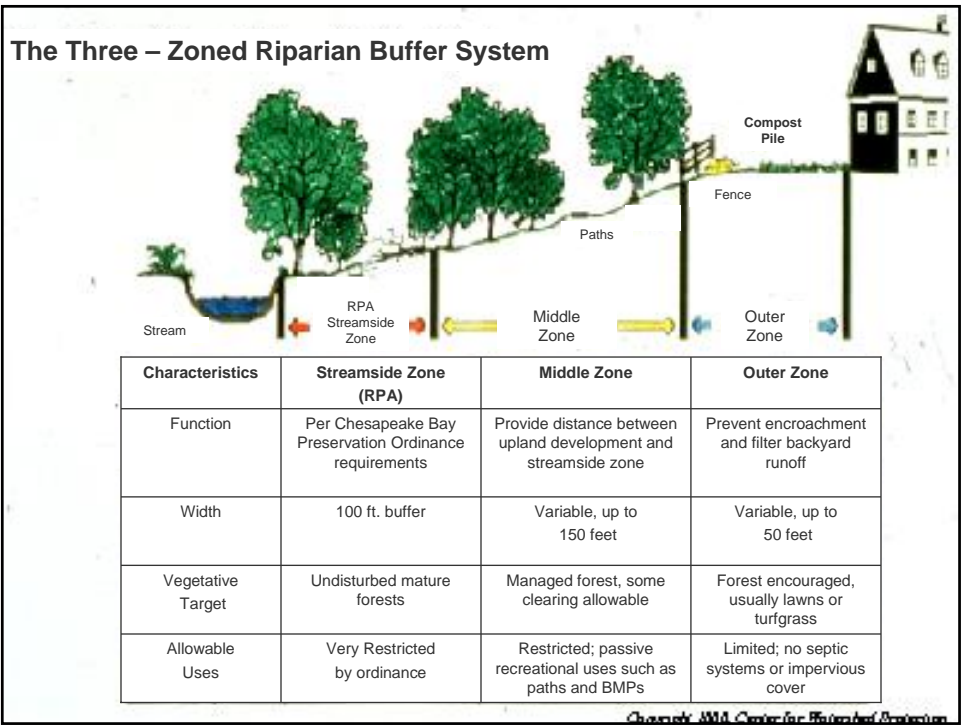
- Board asked staff to formulate ideas and return with specific recommendations as it pertained to Priorities # 2, # 3, # 4 and # 11 of the Powhatan Creek Watershed Management Plan.
- Staff's recommendations are being presented at this work session.

### Staff's Recommendations - Summary:

<u>Powhatan Creek WMP</u>	<u>Yarmouth Creek WMP</u>
<ul style="list-style-type: none"> <li>■ Revise Priorities # 2, # 3, # 4 and # 11 per the attached memorandum. See next slide for summary.</li> </ul>	<ul style="list-style-type: none"> <li>■ Adopt Priority # 3 for Special Stormwater Criteria.</li> </ul>
<ul style="list-style-type: none"> <li>■ Formally adopt those priorities which were adopted "in concept" back in 2002.</li> </ul>	<ul style="list-style-type: none"> <li>■ Revise Priority # 14, per the attached memorandum.</li> </ul>
<ul style="list-style-type: none"> <li>■ No ordinance revisions unless otherwise directed.</li> </ul>	<ul style="list-style-type: none"> <li>■ No ordinance revisions unless otherwise directed.</li> </ul>
<ul style="list-style-type: none"> <li>■ Revise previous adopted resolution.</li> </ul>	<ul style="list-style-type: none"> <li>■ Revise previous adopted resolution.</li> </ul>

## Powhatan Creek WMP – Priority # 2

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| <ul style="list-style-type: none"> <li>■ Eliminate references to RPA extension.</li> </ul>   | <ul style="list-style-type: none"> <li>■ Intermittent stream and unconnected wetland buffer program.</li> </ul>  |
| <ul style="list-style-type: none"> <li>■ Riparian buffer program.</li> </ul>   | <ul style="list-style-type: none"> <li>■ Develop BMP point credit program for intermittent streams and unconnected wetland buffers.</li> </ul>             |
| <ul style="list-style-type: none"> <li>■ “Three-tiered” riparian buffer approach.</li> </ul>   | <ul style="list-style-type: none"> <li>■ Buffer management criteria.</li> <li>■ NOS in clustered areas.</li> <li>■ Buffer management education.</li> </ul> |
| <ul style="list-style-type: none"> <li>■ Riparian buffers applied to legislative cases and for Chesapeake Bay Exception purposes.</li> </ul> |  |



### Yarmouth Creek WMP – Priorities # 3 and # 14

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|---|--|
| <ul style="list-style-type: none"><li>■ Adopt Priority # 3 as Special Stormwater Criteria (SSC) was adopted by resolution in December 2004.</li></ul> | <ul style="list-style-type: none"><li>■ Revise Priority # 14 to include language for riparian buffer and intermittent stream program, consistent with the attached memorandum.</li></ul> |
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## Powhatan & Yarmouth Creek Watershed Management Plan Updates

### Discussion and Board Action