



UNRBA  
Nutrient Credit  
Development  
Project  
PFC Meeting  
May, 2016



May 18, 2016



## Bioretention and Level Spreader Filter Strip Design Variants

- Released draft credit documents for review
  - UNRBA Path Forward Committee
  - Nutrient Scientific Advisory Board
- Presented practices at the March meetings
- Compiled responses to comments and generated preliminary edits
- Discussed with DWR staff on May 13<sup>th</sup>
- Distribute redline versions to PFC for approval following May 25<sup>th</sup> meeting
- Forrest to send documents to DWR
- DWR initiate public comment (30 day) and final approval (July)





## Infiltration Devices Soil Improvement with Pervious Area Nutrient Management

- Released draft credit documents for review
  - UNRBA Path Forward Committee
  - Nutrient Scientific Advisory Board
- Presented practices at the April meetings
- Compiled responses to comments and generated preliminary edits
- Discuss with DWR staff – early June
- Distribute redline versions to PFC for approval during June meeting
- Forrest to send documents to DWR
- DWR initiate public comment (30 day) and final approval (August)



NCSU Biological & Agricultural  
Engineering Dept.



## Remaining Practices

- Livestock exclusion
  - Working with DWR to reconcile nutrient credits associated with varying stocking rate densities for pastures
- Land conservation
  - DWR is planning a meeting to continue discussions within the department and with land conservation groups to consider nutrient credit development
- Buffer restoration
  - DWR has been reconciling various buffer rules and related policies and the overlap with similar credit practices
  - Meeting scheduled for May 19<sup>th</sup> to discuss
- Elimination of illegal discharges – awaiting local studies



## UNRBA Credit Tool (track nutrient credits)

- Continuing to track status of DWR initiatives that may affect the UNRBA Credit Tool
  - New version of the Jordan Falls Stormwater Load Accounting Tool that will require another “read in” version
  - Discussions about combining the Jordan Falls Stormwater Load Accounting Tool with their Low Impact Design Tool (StormEZ)
  - Rules review process and changes to local government reporting requirements



# Discussion, Questions, and Feedback Welcome



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