



County of Prince Edward
Board of Supervisors
Agenda Summary

Meeting Date: August 11, 2009
Item No.: 19
Department: Planning & Community Development
Staff Contact: Alecia Daves-Johnson
Issue: VA Dam Safety Regulations- Dam Break Inundation Zone Mapping

Summary: Prince Edward County has an opportunity to request \$5,000 in grant funds from the Virginia Dam Safety, Flood Prevention & Protection Assistance Fund to complete a Dam Break Inundation Zone Analysis and Mapping project (BIZ) for our High Hazard Dam: the Sandy River Reservoir, Bush River # 12. This mapping is required by Virginia Dam Safety Regulations as a component of our Operation & Maintenance Certificate Renewal application, due March 2010. The current dam safety certificate for Sandy River Reservoir expires May 31, 2010.

The total cost for the Dam Break Inundation Zone Mapping is estimated at \$28,000. The County is responsible for 100% of the cost; however, the grant funding will help offset a portion of our cost. The maximum project award is \$5,000, which is being requested. Prince Edward County will not need to provide the \$23,000 match until we receive the grant award.

The grant application requires a Resolution from the Board of Supervisors requesting funding, and is due August 14, 2009.

Attachments: Resolution (required by grant application)

Recommendation: Authorize the grant application and approve the attached resolution.
 Authorize the County Administrator to sign all grant documents.

Motion _____
 Second _____

Fore _____
 McKay _____
 Ward _____

Gilfillan _____
 Moore _____
 Wiley _____

Jones _____
 Simpson _____

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COUNTY OF PRINCE EDWARD, VIRGINIA

**RESOLUTION REGARDING
VIRGINIA DAM SAFETY, FLOOD PREVENTION
& PROTECTION ASSISTANCE FUND GRANT**

**PRINCE EDWARD COUNTY - BUSH RIVER #12 FLOOD CONTROL STRUCTURE
DAM BREAK INUNDATION ZONE ANALYSIS**

WHEREAS, Prince Edward County is eligible to apply for Virginia Dam Safety, Flood Prevention & Protection Assistance Funds; and

WHEREAS, the September 2008 revisions to the Virginia Impounding Structure Regulations, especially as they apply to Bush #12 - Sandy River Reservoir Dam, became mandatory July 1, 2009; and

WHEREAS, Sandy River Reservoir, Bush River #12, is classified as a High Hazard Dam; and

WHEREAS, the current O&M Certificate will expire on May 31, 2010, and as a High Hazard Dam, a Dam Break Inundation Zone Analysis of the Sandy River Reservoir Dam is required by Virginia Dam Safety Regulations to renew the O&M Certificate for the dam;

NOW, THEREFORE, BE IT RESOLVED, the Prince Edward County Board of Supervisors hereby declares that it wishes to apply for \$5,000 of funding from the Virginia Dam Safety, Flood Prevention & Protection Assistance Fund Grant to complete the Dam Break Inundation Zone analysis for Bush River #12 Dam; and

BE IT FURTHER RESOLVED, that the title of the project is "Prince Edward County - Inundated with Regulations - Break Inundation Zone Compliance"; and

BE IT FURTHER RESOLVED, the total funds required for the development of this project shall be \$28,000 to be comprised of the following sources and amounts: VDSFP&P Fund: \$5,000, and Prince Edward County Matching Funds (Dam Maintenance): \$23,000; and

THEREFORE, BE IT FURTHER RESOLVED, the Prince Edward County Board of Supervisors hereby authorizes the County Administrator to sign and submit all appropriate documentation required to complete a Virginia Dam Safety, Flood Prevention & Protection Assistance Fund Grant application.

Certification

I hereby certify that the foregoing resolution was duly considered by the Board of Supervisors of the County of Prince Edward, Virginia at a regular board meeting in Prince Edward County, Virginia, at which a quorum was present and that same was passed by a vote of __ in favor and __ opposed, this 11th day of August, 2009.

William G. Fore, Jr. Chairman

CERTIFIED TRUE COPY

W.W. Bartlett, County Administrator

PRINCE EDWARD COUNTY BOARD OF SUPERVISORS

MISSION STATEMENT

TO REPRESENT ALL CITIZENS, PROVIDE LEADERSHIP, CREATE VISION AND SET POLICY TO ACCOMPLISH EFFECTIVE CHANGE, PLANNED GROWTH AND PROVIDE ESSENTIAL SERVICES WHILE MAINTAINING AND ENHANCING THE QUALITY OF LIFE IN PRINCE EDWARD COUNTY.