

MEMORANDUM

August 30, 2011

TO: Board of Mayor and Aldermen

FROM: Eric J. Gardner, P.E., Director of Engineering
Eric S. Stuckey, City Administrator
David Parker, P.E., City Engineer

SUBJECT: CIP Project Status – Stormwater Projects

Purpose

The purpose of this memo is to update the Board of the status of some of the City's stormwater projects.

Project Status

1. Jackson Lake Dredging Improvements Project

Key Dates: Design Start – 9/9/2008; Design Completion – June 2010; Construction Start – April 2011; Construction Completion – October 2011

Cost: Design – \$69,400.00; Construction – \$1,467,785.00

Funding Source: Design – Stormwater Fund; Construction – Stormwater Fund

Status Update: Contractor is currently working on the installation of the box culvert on the church property and site preparations to water decant area. Dredging operations will start in September; box culvert must be completed first in order for the contractor to be able to access the dewatering area.

2. Liberty Creek Water Quality Improvements Project

Key Dates: Design Start – 1/15/2008; Design Completion – November 2010; Easement Acquisition Start – N/A; Easement Acquisition Completion – N/A; Construction Start – August 2011; Construction Completion – December 2011

Cost: Design – \$65,000.00; Easements – N/A; Construction – \$234,996.08

Funding Source: Design – Stormwater Fund; Easements – N/A; Construction – Stormwater Fund and EPA Grant TBD

Status Update: The contractor has begun construction at the site on Daniels Drive. Waterline installation is currently taking place, to be followed by stormwater installation, and box bridge construction to commence in the weeks to come.

3. Buckingham Park/Ralston Creek Stream Restoration Project

Key Dates: Design Start – BOMA approved on 3/22/2011; Design Completion – TBD; Easement Acquisition Start – TBD; Easement Acquisition Completion – TBD; Construction Start – Not Funded, (earliest start – Summer 2012); Construction Completion – TBD

Cost: Design - \$42,400.00

Funding Source: Design – Stormwater Fund; Easements – N/A; Construction – N/A



Status Update: A public meeting was held on June 27, 2011, so neighborhood input can be gathered and implemented within the design plans. Design is continuing.

4. Green Branch Stream Restoration Project

Key Dates: Design Start – BOMA approved on 3/22/11; Design Completion – TBD; Easement Acquisition Start – TBD; Easement Acquisition Completion – TBD; Construction Start – Not Currently Funded (earliest start - Summer 2012); Construction Completion – TBD

Cost: Design - \$53,070.85

Funding Source: Design – Stormwater Fund; Easements – N/A; Construction – N/A

Status Update: Met with URS on 8/30/11 to discuss 50% preliminary plans for this project; tentative date for Public Hearing is 9/26/11

5. North Ewingville Branch (Victoria Court) Stream Restoration Project

Key Dates: Design Start – BOMA approved on 3/22/11; Design Completion – TBD; Easement Acquisition Start – TBD; Easement Acquisition Completion – TBD; Construction Start – Not Currently Funded (earliest start - Summer 2012); Construction Completion – TBD

Cost: Design - \$49,813.00

Funding Source: Design – Stormwater Fund; Easements – N/A; Construction – N/A

Status Update: Met with AMEC on 8/29/11 to discuss 50% preliminary plans for this project; tentative date for Public Hearing is 10/3/11