

MEMORANDUM

July 1, 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 hopefully in a month; 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 – July 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 construction contract and PSA were approved by the Board on June 28, 2011. A pre-construction meeting was held on July 6, 2011. A Notice to Proceed with construction is expected to be issued on July 25th.

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.

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:** A Progress meeting was held on June 30, 2011 to discuss initial findings from survey and direction of design. A Public Meeting is expected to be scheduled within the next two months.

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: Continuing work on preliminary design; will submit 30-50% design plans to the City for review and comment in July 2011. After plans have been submitted and approved, a Public Meeting will be scheduled.