

April 11, 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:** BOMA approved the contract with Century Construction Company for a total contract price of \$1,467,785.00 on March 22, 2011. Staff plans to issue NTP in April after all paperwork has been submitted by the contractor and contracts are fully executed.

**2. Liberty Creek Watershed Improvements Project**

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

**Cost:** Design – \$65,000.00; Easements – N/A; Construction – \$325,000

**Funding Source:** Design – Stormwater Fund; Easements – N/A; Construction – Stormwater Fund and EPA Grant (\$120,200)

**Status Update:** Final plans and specs were delivered on 11/29/10. Advertisement for construction was run in the paper on April 10, 2011. Bid opening date is scheduled for May 5, 2011. The bids will be brought before BOMA for award at the May 24<sup>th</sup> meeting and construction should begin within a few weeks of award.

**3. Buckingham Park 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:** Project kick-off meeting held March 31, 2011. Design schedule and cost estimate will be provided soon. Stream survey will be performed in early April.

**4. Green Branch Stream Restoration Project**

**Key Dates:** Design Start – TBD; 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:** BOMA approved PSA with URS for \$53,070.85 on 3/22/2011. Staff met with URS on 4/5/11 to discuss initial tasks. Design schedule will be provided at the next progress meeting. Stream survey to begin at the end of April 2011.

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

**Key Dates:** Design Start – TBD; 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:** BOMA approved PSA with AMEC for \$49,813.00 on 3/22/2011. Staff met with AMEC on 4/6/11 to discuss initial tasks. Design schedule will be provided at the next progress meeting. Stream survey to begin within the next 2 weeks and will be complete by April 29.