

# MEMORANDUM

---

May 4, 2010

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 – Est. June 2010; Construction Start – Est. October 2010; Construction Completion – April 2011

**Cost:** Design – \$69,400.00; Construction – \$1,805,000

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

**Status Update:** ARAP Process underway. Public comment period for the permit will end in June 2010. As soon as the permit is approved, plans will be completed and the project will be advertised for bid. If the permitting process is extended or the plans need to be revised, it is possible that the project is not bid until the spring of 2011 when the weather is dryer.

### 2. Liberty Creek Watershed Improvements Project

**Key Dates:** Design Start – 1/15/2008; Design Completion – Est. June 2010; Easement Acquisition Start – N/A; Easement Acquisition Completion – N/A; Construction Start – September 2010; Construction Completion – March 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:** ARAP Process underway. Public comment period for the permit will end in May 2010. As soon as the permit is approved, plans will be completed and the project will be advertised for bid. If the permitting process is extended or the plans need to be revised, it is possible that the project is not bid until the spring of 2011 when the weather is dryer.



**3. Stream & Rainfall Gauging Stations**

**Key Dates:** Design Start – 4/8/2008

**Cost:** Design – \$88,970.00; Easements – N/A; Construction – N/A

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

**Status Update:** Stream gauges must be evaluated because of the recent flooding. There will be some maintenance and replacement cost associated with the flooding. Should be able to give a better estimate on the flooding impact in the next couple of status reports.