

**STORM WATER COMMITTEE UPDATE**  
**by North Royalton Engineering Department**  
**January 10, 2008**

Attachment  
Storm Water  
1/10/2008

**UNFINISHED BUSINESS**

**1. North Royalton FEMA mitigation.**

OEMA representatives met at the Mayor's office with City officials on December 10, 2007 to discuss the 4 projects. The fire department is working with contractors to obtain bids for both demolishing projects totaling 5 homes and ensuring that the contractor is complying with asbestos mitigation. The retrofit project is ready to commence with an OEMA Kickoff Meeting to be scheduled. See Item 5. 'Pamela/Parkdale' for additional information on the fourth project.

**2. Storm water retention basin report**

The 2008 basin inspections were initiated November 2007. Approximately 30 basins have been inspected, with letters sent to approximately 20 basin owners or responsible parties. Basin inspections and letters are ongoing.

**3. Citizens Flooding Committee Report Addendum**

Service Department will televise sewers on Akins Road from 3819 Akins to east corporation boundary. Recommendations may be considered for funding in the 2008 Budget.

**4. Turnpike run-off study**

CDM prepared a proposal for the additional study items requested by the Cleveland Metroparks. This information was discussed with the Mayor. The Mayor has suggested a meeting with the Ohio Turnpike Commission, the City, and CDM be held to plan future action.

**5. 2007 Projects**

Chesapeake project

The plans for the basin are complete. The design consultant has strongly recommended that the City have a contractor dig test holes to determine excavation parameters for the rock found during the soil borings. This information will be presented in the bid documents to better inform potential bidders prior to them submitting a bid. Bidders will also be required to perform their own investigation prior to when they decide to submit their bid.

Gregory and Hawley

The project work limits are being expanded to include drive culverts and ditching. These revisions will be completed in February and returned to the design consultant for final plan preparation and bidding. Approximately 6 work authorizations are required to complete the work on private property.

Cedar Estates

Several design options have been received from Hovancsek & Associates, engineering is completing the review to determine the best alternative.

Pamela/Parkdale

One easement is needed for the sewer installation. FEMA has requested clarification from the City including information on how the conclusion of no adverse impact will be caused by the project. This information was given to the Mayor.

Avalon/Maple Lane/Lisa Lane area

The plans are at the Engineering Department Office, Mr. Gentile has indicated he would like to review this project with engineering before any further work is completed for this project.

Thornhurst and Sprague

No change from past meeting(s)

Biro Ditch

Recommendations may be considered for funding in the 2008 Budget.

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Cady Road.

Current project scope is larger than originally recommended. Consideration of less work may be required. See 2008 Budget submittal for more information.

6. **Bennett/Edgerton Road project**  
Recommendations may be considered for funding in the 2008 Budget.
  
7. **Proposed Ordinance 07-102 amending Section 1492.11, Variances within Riparian Setback and Wetland Setback.**  
Engineering review and comments previously provided.
  
8. **15462 State Road**  
The Service Department filled in the rutted gravel shoulder, which should allow the road drainage to enter the ditch.