



**PROGRESS MEETING FOR
UPPER FIRST CREEK PLANNING & FHAD STUDY
MEETING MINUTES**

Date: February 5, 2008
Location: Urban Drainage and Flood Control District Board Room
Distributions: Land Use Maps & Preliminary Calibration Results

Attendees:

Name	Organization
Ben Urbonas	UDFCD
Ken MacKenzie	UDFCD
David Mallory	UDFCD
David Ridenour	City of Denver Public Works
Bill McCormick	City of Aurora Public Works
Kevin Wegener	City of Aurora Public Works
Clinton Weisz	Aurora Water
Teresa Patterson	Moser & Associates
David Delagarza	Moser & Associates
Alisha Goldstein	Moser & Associates

I. Purpose

The purpose of this meeting was to review the progress that has been made on the hydrology model.

II. Additional Information Needed

- Detention storage volumes for the pond located at the intersection of First Creek and E470 will be obtained from the E470 Highway Authority. The sizing for the existing detention will be in agreement with the as-built plans.
- Dave Mallory will provide the IGA report for naming references to detention elements.

III. Study Watershed

- Revised the impervious values for both the existing and future land-uses.
- Teresa explained the calibration process and the various inconsistencies encountered in the conversion between UDSWM and CUHP 2000 to EPA SWMM and CUHP 2005.
- For the renumbering process, certain detention pond may need to be named so that they agree with their reference number.

IV. Public Involvement

The website is online. Moser will talk with UDFCD to establish a link from the UDFCD project site.

V. Next Meeting

The next progress meeting will occur after February 25 after the base mapping and the flows at key design points are sent to all attendees.

VI. Action Items

- Moser & Associates will contact the E470 Highway Authority to obtain As-Built Plans for the detention pond. They will also contact SEMSWA or Arapahoe County for land use for the most upstream section of the watershed.
- Dave Mallory will provide a copy of the Inter-Governmental Agreement.
- Ken MacKenzie will provide an updated contact list.
- Moser will provide the flows at key design point and base mapping on February 25.

These minutes are true and accurate to the best of my knowledge based on notes and recollection. Should any attending party have additions or corrections to these minutes, please forward them to Alisha Goldstein of Moser & Associates within one week of the date of receipt. The absence of a response will be considered concurrence to the previous information and these minutes will be considered matter of fact.