PAPILLION CREEK
WATERSHED PARTNERSHIP

MEETING MINUTES

Partnership Meeting
January 24, 2008 – 10:00 AM to 12:00 PM – Board Room
Natural Resource Center, 8901 S 154th Street, Omaha, NE

Attendants:

The following were in attendance: Joe Soucie (LaVista), Jeanne Eibes (Carter Lake), Lucas Billesbach (JEO/Bennington), Emmett Egr (PMRNRD), Robert Hayes (Boys Town), Dave Petrocchi (Bellevue), Ken Tex (Sarpy Co), Lyle Christensen (HDR), Marlin Petermann (PMRNRD), Phil Young (IMS), Emily Holtzclaw (CH2MHILL), John Winkler (PMRNRD), Paul Woodward (PMRNRD), Gerry Bowen (PMRNRD), Amanda Grint (PMRNRD), Clare Duda (Douglas County), Kent Holm (Douglas County), Nina Cudahy (Omaha), Marty Grate (Omaha), James Kee (Omaha), Pat Nelson (CH2MHILL), Laurie Carrette Zook (HDR), Bob Goodrich (IMS), Mike Ryan, Linda Ryan, Tom Price (CDF) and Jason Cloudt

Purpose

A meeting of the Partnership was held on the above date in order to discuss topics stated in the attached agenda. The meeting began at approximately 10:15 AM.

1. Introductions

- Marlin Petermann (P-MRNRD) opened the meeting and an agenda, sign-up sheet, and handouts were distributed. Everyone introduced themselves.

2. Watershed Studies

- *Stage IV Update Technical Evaluation Update (HDR)*

  Lyle Christensen (HDR) and Tom Price (CDF) gave the partnership an update on the Stage IV results. To date the models have been run for the first four scenarios: 1) existing condition, 2) future full build out condition, 3) future full build out with only regional detention, 4) future full build out with only LID strategies. Tom Price discussed the low impact development strategies utilized in the model. The model used on site detention along with bioretention techniques to reach a peak flow reduction of 0.2 cfs per acre for the 2 year storm and 0.5 cfs for the 100 year storm. Lyle Christensen (HDR) discussed the regional detention scenario and compared the peak flow reduction and runoff volume with the LID strategies. The models were evaluated on qualitative flood damage reduction potential, qualitative water quality performance and capital and O&M costs. The conclusions were that peak flow reduction benefits are similar using regional detention or LID techniques plus on

site detention (maximum LID). LID provides greater water quality benefits on a consistent basis. LID may be more costly to own and maintain. Lyle presented the considerations for a combination evaluation and the next steps of the report. Discussion followed the presentation concerning potential options for a plan combining LID, on-site detention, and regional detention. It was proposed that HDR formulate a potential combination plan for future discussion at the January 31, 2008 Communication Team meeting.

- *Public Outreach and Involvement*

  Paul Woodward (PMRNRD) gave an update on the 1 on 1 Communications meetings. Bellevue, Washington County and the City of Blair are the councils that have yet to be visited.

  A draft poster was distributed by Phil Young (IMS) for the partners review. This poster may serve as an advertisement in the Omaha World Herald and also could be posted around the watershed at various public buildings. An action plan prepared by IMS was given to the partnership members.

  Amanda Grint (PMRNRD) mentioned that sign up sheets were available for those who could help staff the seven public forums. If you did not sign up at the meeting and would like to help please, contact Amanda at the PMRNRD office.

  Emmett Egr (PMRNRD) distributed an RSVP list for the February 2nd public officials meeting.

3. NPDES Compliance

- Marty Grate (Omaha) distributed to the group a draft amendment to the stormwater ordinance stating that the first one half inch of stormwater runoff should be retained on site. It was then mentioned that the definition of retained, does not leave the site, be added to the ordinance. This amendment details specific design criteria that had not previously been defined in the Post Construction Stormwater Management Plan. The City of Omaha along with the PMRNRD ask that all communities in the Partnership consider this revision to their ordinances as an interim regulation until the Stage IV study is final and the policies can be finalized. A representative from the Partnership will be contacting the communities in the near future to determine if a consensus can be reached on this interim solution.

4. Legislation

- Copies of LB 534 and LB 880 were given to the group. John Winkler (PMRNRD) discussed the proposed bills and gave a summary of each. John noted that the public hearings were to be held on January 25th. Marlin Petermann (PMRNRD) stated that there is another proposed bill, LB 945, in legislature that would place limitations on NRDs working with developers.

- Nina Cudahy (Omaha) informed the group that the EPA Region 7 Air Quality Division has available funds to deal with greenhouse gases. There is a meeting in January to determine if Omaha qualifies and it could lead to increased requirements by local agencies and also to additional funding to support green solutions.

5. Other Items of Interest

- Emily Holtzclaw (CH2M HILL) gave a presentation on the Stream Asset Inventory Study that was completed by Douglas County. The study looked at the streams from an ecological standpoint and analyzed their condition. The draft report is available now. Several copies were distributed at the meeting and Kent Holm (Douglas Co) indicated that the report would be placed on their web site in the very near future. Copies are also available at the public libraries. Emily noted that we are currently in the period of public comment for approximately one month. 16 miles of stream segments were analyzed and 97% were in poor or marginal condition. The impairments appear to be due mostly to land management practices from many years ago. She noted that a regional approach must be taken to minimize future degradation and for any stream enhancement plans.

- The City of Omaha Erosion and Sediment Control seminar will be held on February 13th from 8 AM to 12 PM at the Holiday Inn Central and will include Steve Jensen speaking about Regional Planning in the Watershed.

6. Next Meeting Date

- The next Communications Team meeting is scheduled for Thursday, January 31, 2008 at 10:00 AM at the PMRNRD office.

- The next Partnership meeting is scheduled for Friday, February 15, 2008 at 10:00 AM at the NRD office. **Note the day of week change for February's meeting.**

7. Adjourn

- The meeting adjourned at approximately 12:30 PM. An agenda, attendance list, and the handouts passed out at the meeting are available upon request.

Please contact Amanda Grint at 444-6222 regarding any questions or comments concerning these meeting minutes.