

Hardin County Regional Wastewater Facilities Plan  
Advisory Committee Meeting No. 8 Minutes  
December 16, 2005, 1:30 P.M.

| <u>Present</u>  | <u>Title</u>         | <u>Representing</u>        | <u>Phone</u>         |
|-----------------|----------------------|----------------------------|----------------------|
| Garland Carter  | Commissioner         | HCWD No. 2                 | (270) 737-8457       |
| Dan Dorlack     | General Manager      | HCWD No. 2                 | (270) 737-1056       |
| Scott Clark     | Administration Mgr.  | HCWD No. 2                 | (270) 737-1056       |
| Charlie Bryant  | City Executive Asst. | City of Elizabethtown      | (270) 737-7733       |
| Brett Pyles     | Operations Manager   | HCWD No. 2                 | (270) 351-3222       |
| Chris Hunsinger | Director             | Hardin Co. Planning & Dev. | (270) 769-5479       |
| Mark Sneve      | Project Manager      | Strand Associates, Inc.    | (502) 583-7020, X108 |

This was the eighth meeting of the Advisory Committee assembled to provide input into the development of the Hardin County Regional Wastewater Facilities Plan.

1. Introductions

Attendees introduced themselves and enjoyed some holiday treats.

2. Review minutes and action items from last meeting

Mark Sneve reviewed the minutes prepared from the past meeting. A review of the potential service areas was provided to refresh the committee. No corrections to the minutes were offered.

Chris Hunsinger provided an overview of the handouts included in the minutes from the last meeting. Development in unincorporated Hardin County remains strong. Hardin County has issued an average of 646 on-site disposal permits per year, higher than any comparable county.

3. Planning Commission Public Meeting

Mark Sneve informed the committee of the public meeting held on November 22. Mark presented an overview of the planning process and preliminary conclusion regarding areas in most need of service. An article appeared in the News-Enterprise. Chris indicated that the development community is in favor of sewers, but doesn't want to pay for them. The planning commission is considering the merits of increasing the minimum lot size.

4. Alternatives refinement

A. Information Requests to Utilities

Requests for information necessary to complete the planning study have been sent to Ft. Knox, Radcliff, Vine Grove, Elizabethtown and Caveland Environmental. Mark anticipates receiving



the requested information in January. If the information reply is delayed, the study completion will also be delayed.

B. Wasteload Allocations

Mark shared the WLA results obtained from KDOW since the last meeting. The KDOW reply has lead to a few additional questions that will be asked of KDOW. Generally, the proposed effluent limits for any new treatment plant discharge will be very stringent.

C. Cost Functions

Mark provided an update on the cost function development. A structure has been established to estimate the capital cost, O&M cost and net present worth for each alternative.

5. Open Discussion

A question was raised regarding any examples of how cities establish equitable usage charges for external wholesale customers. Mark shared a recent example from Nelson County where Bardstown considered an equitable rate to charge Bloomfield for treatment of their wastewater. Bardstown employed a consultant to perform a cost of service study. The study identified an equitable and defensible wholesale rate. The rate was about 70% of their standard rate. The reduced rate was justified when depreciation of facilities not used and the fact that Bardstown would not have to provide any resources for collection system O&M for the wholesale customer. Mark indicated that this case is only an example and each city must propose a structure that they believe is fair and equitable. Any wholesale customer would likely connect to a utility system with a flow metering and sampling station where the volume of discharge and strength of wastewater can be determined on a routine basis.

6. Action Steps

Mark Sneve will be responsible for preparing minutes from the meeting.  
Mark Sneve will confirm the source of population projections in the MPO Study.

7. Next Meeting

**The next meeting will be held on Friday, January 27, at 1:30 PM at the HCWD#2 office.**

Subsequent meetings of the Advisory Committee will generally be held on the last Friday of each month.

Any changes, additions, or deletions to these minutes can be discussed at the next meeting.



Respectfully Submitted,

STRAND ASSOCIATES, INC.



Mark Sneve, P.E.

Attachments

cc:

|                  |                            |
|------------------|----------------------------|
| John Tapp        | KIA                        |
| Harry Berry      | Hardin County Fiscal Court |
| Cordell Tabb     | HCWD No. 2                 |
| Michael Bell     | HCWD No. 2                 |
| John Effinger    | HCWD No. 2                 |
| Coleman Crady    | HCWD No. 2                 |
| Damon Talley     | HCWD No. 2 Attorney        |
| Kevin Thoma      | HCWD No. 2                 |
| Shawn Youravich  | HCWD No. 2                 |
| Jim Bruce        | HCWD No. 1                 |
| David Willmoth   | City of Elizabethtown      |
| Cary Youart      | City of Vine Grove         |
| Ronald Yates     | City of Vine Grove         |
| Sheila Enyart    | City of Radcliff           |
| Julia Thurman    | City of Radcliff           |
| J.R. Cardin      | Fort Knox                  |
| Scottye Wheeling | Hardin Co. Env. Service    |

