

Watershed Management Plan Public Workshop Minutes November 19, 2010 - Draft Collier County Agricultural Extension 2800 North Horseshoe Dr., Naples, Fl. 34104

A presentation to update the audience on the watershed plan progress was made. The presentation covered:

- Objectives
- Hydrologic Hydraulic Model BCB MIKE SHE
- Existing Conditions Assessment (Quantity, Quality, Natural Systems Assessment)
- Performance Measures to assess the benefits of the proposed alternatives
- Alternatives proposed to date
- The presentation is available at: <u>http://www.colliergov.net/Index.aspx?page=2302</u>

Clarifying questions were fielded during the presentation. Following the presentation we requested questions or comment from the public. The following areas were discussed:

- Canals seem to be increasing ground water discharges do they need to be so deep? Raising the bed elevation would potentially increase groundwater elevation and could lead to increased flooding or impairment to septic system operations. It may be best to examine structure operations and water elevations that are maintained in the canal network.
- The C-1 connector canal in north Golden Gate Estates should be evaluated to transfer water to the south. This is related to the evaluation that the SFWMD will complete for the most upstream of the Miller Canal structures.
- Look at the schools and other public facilities in the south end of the north Belle Meade Neutral area for stormwater retrofit projects. These are being considered.
- Consider adding culverts to the east west wellfield road on east side of APAC quarry. This will be evaluated.
- Look at 6Ls flowway restoration provisions in the southern Rural Fringe Receiving area. This is likely a regulatory issue to ensure that development of the area includes restoration of the historic flowways.
- Recommend improvements to the agricultural containment program that can be negotiated with Lee and Hendry counties.
- Consider stricter provisions than the model fertilizer ordinance. Suggest that the fertilizer ordinance should be consistant with City of Naples ordinance.
- Create a list of potential LDC and GMP changes. These lists are being developed.
- Identify potential restoration areas. The location of additional conservation and preservation areas are being considered.
- Provide incentives for Golden Gate Estates lot consolidation (reduced fees, TDRs, or others).
- Allow onsite ponds in Golden Gate Estates.
- Allow additional land uses in Rural Fringe Receiving areas.

