

## Public Meeting 11/10/08—Cypress Creek Project Notes

6:45 Jason Pinchback: Opening, Welcome, Intro

Show Video

Q: 13.5 % impervious cover?

A: No. All areas platted as residential/ transport and commercial.

Q: % of platted lots today?

A: Don't know. Estimated @ 9% for 2005

7:05 Adrian Vogl - Watershed delineation, land use/ land cover, and water quality

Q: Water quality/e-coli data question: Where did it come from and how often was in measured?

A: Ambient Monitoring.

Q: Total Suspended Solids (TSS) data point: Where is the location for sampling?

A: I don't know.

Q: TSS pollutant loading slide: Does this come from the model?

A: Not from Decision Support System (DSS), but yes is a model.

Q: Area #1 TSS loading: Why so high, explain?

A: Don't know, outlier is one answer. Management across the board is not going to be the answer.

Q: Recharge area for Jacob's Well the same as watershed?

A: No, watershed vs. groundwatershed

7:35 Jason Pinchback Summary

7:38 Doug Weirman - Groundwater, Geology, Fault zones/ Features, Water source for Cypress Creek flows

Q: Where is the Tom Creek Fault Zone and x-section?

A: Sheldon on Map

Q: Recorded movement on fault lines?

A: No

Q: Data collected recently: has it begun to have a positive effect on state regulatory agencies as real science?

A: Much of the results were published per received

Q: Does well water come from loss of Blanco?

A: No evidence of that based on HTGCD was found, but were not ruling that possibility out.

8:05 Jason Pinchback Presentation of Mary Waters

8:05 Mary Waters: "Cypress Week", survey results, summary of community support

Q: Ability to understand the aquifer increasing?

A: (General comment) Yes, desire to develop the area up. How do we connect the dots and move it to one political process.

8:20 Jason Pinchback : Answering question above. Can't really answer, but what do we do now?

\*Steering Committee

\*Q: Rain collection systems; become a water conservation area?

A: Joe Day: Local Management area and GCD, trying to do this but to have to codify the flows, minimum spring flows.

\*Talked to Patrick Rose, asked to serve on board to come up with incentives to use rainwater collection systems. Wheels are turning. Needs to start in Austin.

\* 6% impervious cover, water scale parameters are going to drop a little bit. Concern: Aqua Texas coming here long-term/ look at that system, we are at risk of losing Cypress Creek because the utility does not have an interest in preserving the resources.

8:30 Done