



Watershed Planning Committee Meeting One Minutes

November 19th, 2020 10:00AM
Virtual Meeting (Zoom)

In attendance:

Thomas Brummer, *Assistant Director- SIU-Touch of Nature*
Christina Crites, *VP and Wastewater Group Manager- CMT Engineering*
Stephanie Eichholz, *Director- Green Earth, Inc*
Beth Fisher, *Southern Illinois Healthcare*
Liz Gersbacher, *Jackson County IL League of Women Voters*
Jeff Hill, *Northwest Plant Superintendent, City of Carbondale*
Gayle Klam, *President- Jackson County IL League of Women Voters*
Brad Luebke, *Southeast Plant Superintendent- City of Carbondale*
Barbara McKasson, *Conservation Co-Chair- Sierra Club, Shawnee Chapter*
Gregory Norris, *Commission Member, IEPA- Advisory Commission for Environmental Justice*
Orval Rowe, *Deputy Coordinator- Jackson County EMA*
Karen Schauwecker, *Sustainability Program Coordinator- Office of Sustainability, SIUC*
Tina Shingleton, *Village President- Village of Makanda*
JD Tanner, *Director- SIU-Touch of Nature*

Staff Present: Tyler Carpenter, Raye Fields, Cody Lueker, Cary Minnis, Ciara Nixon, Noah Scalero.

Welcome and Introductions

- Tyler Carpenter with Greater Egypt reviewed information regarding the Western Crab Orchard Creek Watershed-based Plan with the Watershed Planning Committee.

Review of Initial Stakeholders Meeting

- Questions from Initial Stakeholders Meeting.
- Summary of Watershed-based Planning.
- Review of Nine Minimum Elements of a Watershed-based Plan.

Western Crab Orchard Creek Watershed Assessment

(Maps are shown within the PowerPoint Presentation)

- Review of planning area information.
 - Elevation and Floodplain; Wetlands; Land Use; Agriculture; Subwatersheds; Assessed Waterbodies.
- Review of Watershed Assessment Analyses.
 - Erosion analysis of streambanks and shorelines.
 - Riparian/Littoral analysis of streambanks/shorelines.
 - Channelization analysis of streams.
- Analysis of Estimated Pollutant Loads.
- Review of water quality goals and load reduction targets.
 - Using the IL Nutrient Loss Reduction Strategy (ILNLRs)
- Concerns within the watershed.
 - Crab Orchard Creek Subwatershed 303d Information.
 - Indian Creek- Drury Creek Subwatershed 303d Information.
 - Drury Creek Subwatershed 303d Information.
- Future involvement from Planning Committee.
- Meeting Schedule:
 - ✓ November 2020, Meeting 1- Introduction of Plan Elements and Watershed Inventory.
 - January 2021, Meeting 2- Best Management Practices and Remaining Plan Elements.
 - March 2021, Meeting 3- Prioritization of Best Management Practices.
 - May 1, 2021, Meeting 4- Draft Plan Review.

❖ The final Western Crab Orchard Creek Watershed-based Plan is due June 30th, 2021.

Meeting adjourned.