

Meeting Minutes

March 23, 2010

Sustainable Energy Technology Work-Group

Present: Stephanie Sklba, Dan Madsen, Bob Braun, Steve Whitmoyer, Terry Simmons

Mission Statement

The mission of the Kenosha County Green Ribbon Committee for KD Park Development is to identify the Park's component pieces, organize these pieces into a conceptual plan and make recommendations to the County Executive and County Board for the development of the KD Parklands. The Committee's activities are to be consistent with the vision of creating a Park that simultaneously provides ecological, educational, economic and recreational value to the Community by demonstrating, promoting and integrating globally-recognized sustainable-living practices. (Approved 1-27-10)

1. Understanding the committee purposes : *Gateway Technical College will lead this effort to identify the types of programming, staff and facilities that would be required to develop "sustainable technology" research/skills-training at the Park.*

The new members were updated the on the organizational structure of the park committee and the purpose and charge of the work group. The information from Kate Jerome attendance at the last Green Ribbon committee meeting was shared with the work group. Basically, the committee will be establishing some guideline for the work groups.

2. Work Group Development: *The workgroup identified several new individual to serves on the workgroup. Kate Jerome for horticulture and urban gardening and Jim Jazdzewski for Solar PV. Both agreed to serve on the work group.*

3. Brainstorm programming, staffing and facilities: *The attendants brainstorm some ideas on how GTC can contribute to the park by answering the question? How will it be used by our student and instructor and the community and what can we contribute to the park?*

A lab for GTC programs

Geothermal Well

Wind spire turbine

Water Quality Program

Shelter to House Data Monitoring Equipment (wireless, remote with cameras)

Signage (built by the construction program)

Whitmoyer and Braun's suggestions:

Soil and Water Living Labs

Soil exposure

Wet Land Soil Environmental Assessment and Development

Fresh Water Sampling

GPS Coordinates

Individual Data Screen, Environmental Covers, Network and Kiosks

Need Location and Site Assessment

Ability to Access Sensor Data

Bio Diesel/ Solar PV Demonstration Center

Think Discovery World and Eco Justice Center

Outdoor Theater

Apply for a Kloss Grant or Two

4. Set Date for tour of the KD Park: To be determined. A meeting announcement will be sent out shortly.
5. Next Green Ribbon meeting May 12th 3:30 -5:30 Kenosha County Center: An additional meeting has been scheduled for 4-16-10 from 2:00-4:00 PM in Room A at the Kenosha County Center. The main topic will be discussing/creating some additional "guidelines" for the Work-Groups to ensure their activities are developed consistent with the Parks overall Mission.
6. First meeting for the *Sustainable-Living Community Education Work-Group* April 19th. Terry will be representing GTC on the committee. If you have any recommendation please share them with Terry before the 19th. Here is this workgroup charge (**Sustainable-Living Community Education Work-Group** – UW-Extension will coordinate identifying the most effective types of community education programming that would enable our residents to adopt sustainable-living practices - and define the resources necessary to offer this training).
7. Next meeting: The workgroups next meeting will be as tour of KD Park.

Respectfully Submitted, Terry Simmons 3/31/10