

Lake Protection & Rehabilitation District of Twin Lakes

Shoreline Protection & Rehabilitation Committee

February 15, 2007

Draft Minutes

Committee leader, Jamie Smith called the Shoreline Protection & Rehabilitation meeting at the Twin Lakes Village Hall to order at 6:30pm. Gloria Lauren volunteered to record motions and discussion topics.

Shoreline Protection & Rehabilitation Committee

Present: Jerry Behounek, Judy Jooss, Gloria Lauren, Ed Simanek, Jamie Smith, and June Trager

Absent: Tom Calkins, Michael Lux, Debbie McNichols, and Dawn Nellessen

Others Present: None

**Shoreline Protection & Rehabilitation Committee**

Judy Jooss notified Smith that there needed to be a correction to the 1/18/2007 minutes. The correction that needed to be applied was to change the spelling of “peat” gravel to “pea” gravel. The Minutes of the January 18, 2007 were then read and approved. Motioned by Jooss. Seconded by Lauren. Approved unanimously.

**Announcements:**

Sunset Beach has been approved for the Shoreline Protection project for 2007.

A draft of the amended Shoreline Ordinance, Ordinance No. 2005-8-1 was sent to the Planning Commission to be reviewed at the February 27, 2007 meeting.

**Old Business:**

The village owned lake shore parcels (within 500 feet of the shoreline) were reviewed. The third set of parcels were chosen and identified. Kenosha County maps were used as a reference. Jooss noted that an additional cadastral map (204) of the Bayview Channel needed to be established. Smith said she would put in a request at the next Steering Council meeting to have an additional cadastral map made.

The six parcels that were identified were as follows:

1. 85-4-119-204-4850: Currently, this parcel is designated a park on Highland Dr. However, it does not appear to be developed as a park or any signage indicating that it's a park. It's estimated to be 1/3 acre. It's a natural area containing a steep slope. This parcel could be a potential storm water detention area. It appears to be contiguous with 4910. This needs to be looked into further, subject to site inspection.

2. 85-4-119-204-4360: Currently, a pumping station. This is a very small parcel, less than 1/10 of an acre. This is up on Bayview, five houses in from Swanson. Educational or historical signage could be placed here. A sign could reference the historical characteristics of the Highland neighborhood.
3. 85-4-119-204-4910: Location: Indian Rd. off of Rosebud. This is also a park near the Bayview Channel. It is called Bayview Avenue Park. It's a triangle looking parcel. It is estimated to be approximately .68 acres. It also needs to be determined whether or not it is contiguous with 4850, subject to site inspection. It needs to be cleaned up and maintained. Planting could be established to help with runoff. There are trees outlining the area. An informational sign about the wetland could be placed here.
4. 85-4-119-223-2250: Currently, an admissible parking lot. 1.2 acres. This is near Donovan's Reef and Fitzwoody's. Off of Rink Rd. This parcel also includes a grassy area across the street, behind the Edgewood condos.
5. 85-4-119-223-2450: Currently, Chapel Hill Park. 1.39 Acres. There are homes all around this parcel. This could be an area for storm water management or a potential park. The Village may want to go back and have it surveyed and contact current home owners? There may be someone's garage in this area? There may be swing sets located within this parcel. There are two walkways nearby. There is a path across the street that goes up to Legion Park.
6. 85-4-119-213-2771: This is a parcel near Indian Rd. off of Rosebud. This is a marsh/wetland area near the channel.

### **New Business:**

The status of the boat launch at Lance Park: Smith updated the SPR committee that there was a discussion at the AdHoc Committee Meeting about what material should be used for the Lance Park boat ramp. It was suggested that a material called Armor Flex should be used instead of using standard concrete.

ArmorFlex is a flexible, interlocking matrix of machine-compressed, cellular concrete blocks of uniform size, shape, and weight. The matrix is connected by a series of cables which pass longitudinally through preformed ducts in each block, making them easy to install over site-specific filter fabric on a prepared surface. ArmorFlex has proven to be an aesthetic and functional alternative to dumped stone riprap, gabions, structural concrete, and other heavy-duty, durable erosion protection systems.

However, the DNR is not in favor of the usage of this product for boat ramps. Consequently, the Village would be unable to fund the boat ramp with the allocated grant money if they pursued this alternative. Therefore, using concrete for the boat ramp seems as the only viable option.

The Lewis condo public hearing took place on 2/9/2007. Lewis is requesting a pier with 20-24 boat slips prior to any condos being built. Lewis wants this area to be a commercial marina open to the public. Smith handed out Heidi Hopkins contact

information to anyone who wanted to contact her with any questions or concerns in regards to this matter. Lauren commented that the DNR could grant him the boat slips without thinking of any parking. The parking issue would have to be brought up via the Village.

There is a regional lakes workshop for Southern Wisconsin being held on Saturday, February 24, 2007 at the Waukesha Technical College. Smith provided registration forms to anyone interested in attending. Smith also noted that the registration fee would be paid for by the Village for anyone wanting to attend.

Next meeting will be March 15, 2007 at 6:30pm.

Motion made to adjourn by Calkins, Seconded by Jooss. Meeting adjourned at 8:10pm.

Materials distributed:

January 18, 2007 Minutes

February 15, 2007 Agenda

“From Plan into Practice” - Solutions for Our Changing Lakes Registration Form

Heidi Hopkins Contact Information

ArmorFlex Brochure