

**City of Whitewater**  
**Parks and Recreation Board Agenda**  
**Monday, February 4, 2013 - 5:00pm**  
Community Room – 1st Floor, City Municipal Building  
312 W. Whitewater St. Whitewater, WI 53190

**Call to Order and Roll Call**

**Consent Agenda:**

CA-A	Approval of Parks and Recreation Board minutes of January 7, 2012
CA-B	Receipt and acknowledgement of Urban Forestry Commission minutes of December 4, 2012
CA-C	Expedited approval of the following items, per staff recommendation: C-1

**Hearing of Citizen Comments:**

No formal action will be taken during this meeting, although issues raised may become part of a future agenda. Participants are allotted a 3 minute speaking period. Specific items listed on the agenda may not be discussed at this time; however, citizens are invited to speak to those issues as designated in the agenda.

**Staff Reports:**

Parks & Recreation Director	Sports Coordinator, Strive, Treyton’s Field of Dreams, Discover Whitewater Series, Website & Social Media
Recreation & Community Events Programmer	Freeze Fest, Tourism, W3 Wellfest, Slim Down Challenge
Senior Coordinator	Haney lecture series, Chili Cook Off at Freeze Fest, Newsletter Advertising Contact referrals, Community Senior Resource meeting, Classical Turkey Tour

**Considerations:**

*C-1	Approval of request by Minneiska Ski Team to be included in facility reservation policy as a partner organization
C-2	Appointment to Whitewater Aquatic Center Board
C-3	Discussion and possible action on ideas for possible educational programming to create awareness of Emerald Ash Borer treatment options among private homeowners (Urban Forestry Commission)
C-4	Discussion and possible action related to future tree planting in Cravath Lakefront Park
C-5	Review and direction related to results of the “Recreation Clothing” quotations
C-6	Discussion and direction related to planning efforts of the Parks & Recreation Department
C-7	Request for future agenda items
C-8	Adjourn

# Memo

**To:** Parks and Recreation Board  
**From:** Matt Amundson, Parks and Recreation Director  
**Date:** January 31, 2013  
**Re:** February 4, 2013 Meeting

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## **C-1 Approval of request by Minneiska Ski Team to be included in facility reservation policy as a partner organization.**

Included in the packet is an email from Julie Abramson representing the ski team. It is my opinion that this organization matches those included in the policy as partner organizations and I am recommending approval.

## **C-2 Appointment to the Whitewater Aquatic Center (WAC) Board**

As part of the agreement between the City, School District, and WAC the City holds two seats on the WAC Board. These seats are currently held by Ken Kidd and Jen Kaina. Due to work obligations during the meeting time (3<sup>rd</sup> Thursday at 7AM) Jen Kaina is unable to continue to serve on the WAC Board. Historically these positions have been held by staff, Parks and Recreation board members, and Council. The Parks and Recreation Board needs to appoint someone in Jen's absence.

## **C-3 Discussion and possible action on ideas for possible educational programming to create awareness of Emerald Ash Borer treatment options among private homeowners**

The Urban Forestry Commission has forwarded the document included in your packet. The information will be placed on the City website for residents to access and ran on Whitewater Cable TV.

## **C-4 Discussion and possible action related to future tree planning in Cravath Lakefront Park**

At the Urban Forestry Commission meeting in January concerns were raised over trees that were planted at Cravath Lakefront Park and their impact to the ability to host events in the park. I am asking that the Board discuss future tree planting in the park and the need for the park to be able to host events.

## **C-5 Review and direction related to results of the "Recreation Clothing" quotations**

Included in your packet is a tabulation of results that shows individual cost of items an estimated total cost of purchasing everything we requested quotes for. I will have more information at the meeting from the City Attorney related to quotes, low price, and recent changes to state law as it concerns this item.

**C-6 Discussion and direction related to planning efforts of the Parks & Recreation Department**

I have included a first draft of a timeline for planning efforts in 2013. I would like to discuss these plans with the board and my suggestion of combining the Park & Open Space Plan with the intentions of creating a strategic plan for the department.

Your consideration of these matters is greatly appreciated.

Thanks!

Matt Amundson,  
Parks & Recreation Director

**City of Whitewater**  
**Parks and Recreation Board**  
**Minutes**  
**Monday, January 7, 2013 - 5:00pm**  
Cravath Lakefront Room - 2nd Floor, City Municipal Building  
312 W. Whitewater St. Whitewater, WI 53190

**Call to Order and Roll Call**

Nathan Jaeger, Ken Kidd, Jen Kaina, Bruce Parker, Rachel Deporter, and Kim Gosh. Absent: Teri Smith and Brandon Knedler.

Staff: Matt Amundson, Deb Weberpal

Guests: Sara Goldbeck, Seniors Intern; Richard Helmick, David Stone

**Consent Agenda: Approval of Parks and Recreation Board minutes of December 3, 2012**

No items to be removed from consent agenda. Kidd moved to accept the consent agenda. Second by Deporter. Ayes: Jaeger, Parker, Kidd, Deporter, and Gosh. Noes: None. Abstain: None. Absent: Knedler, Kaina, Smith. Motion passed.

**Hearing of Citizen Comments:**

No formal action will be taken during this meeting, although issues raised may become part of a future agenda. Participants are allotted a 3 minute speaking period. Specific items listed on the agenda may not be discussed at this time; however, citizens are invited to speak to those issues as designated in the agenda.

Richard Helmick asked about the \$6000 budget transfer project for the Whitewater Effigy Mounds. It was explained that this was budgeted for in 2012 but the work has not been completed and rather than lose the funding it was carried over to 2013.

**Staff Reports:**

**Parks & Recreation Director**

- Big Brick Park Ice Rink: Opened on New Years Day. This week may be a problem with high temps. Furnace in warm shelter was replaced. Staff works and maintains the ice. Ben McReady has continued his excellent volunteer service at the rink.
- Discover Whitewater Series: Half marathon/5K/Fun Run on Sunday, September 22. Committee has been established and is moving forward with plans. W3 is involved with the 5K and Fun Run as they have in the past with the Taste/Pig in the Park.
- Cravath Lakefront Park: In reference to agenda request concerning tree planting in the park. Amundson has been researching design and origin of park. Should have all needed info in February.

**Senior Coordinator**

Weberpal introduced intern, Sara Goldbeck.

**Considerations:**

**Approval of contract extension with LaBelle Studios for recreation program photography services.**

Amundson referred to the information provided by Dujardin in the packet. LaBelle had contract last year and there was mutual agreement clause to extend the contract. Staff recommended it be extended an additional year.

Kaina arrived 5:09 pm

Parker moved to renew the contract. Second by Deporter. Ayes: Jaeger, Parker, Kidd, Deporter, and Gosh. Noes: None. Abstain: Kaina. Absent: Knedler, Smith. Motion passed.

### **Approval of recreation program weather policy**

Amundson referred to packet and reviewed changes/clarifications in red. Discussed and reviewed changes with Dujardin. If board is interested, they can have to look at another policy affecting rentals or other groups using our facilities. Kidd: copied and passed out heat related information for the board. Most items Kidd could find were inline with our policies. Amundson referred to item from AAP about children and heat in the packet. Hydration is key in the heat for all ages. Amundson will make sure the UWW weather site is current and continually updated. Coaches are trained on heat related issues and how to address with youth annually at their training meeting.

Kidd moved to accept the policy with the changes in red, brought to the board. Second by Kaina. Ayes: Jaeger, Parker, Kidd, Deporter, Kaina and Gosh. Noes: None. Abstain: None. Absent: Knedler, Smith. Motion passed.

### **Approval of youth sports policy to include expectations for youth baseball and softball coaches**

Amundson referred to packet and the changes. Largest concern is that these policies may put our teams on an uneven playing field with other out of town teams. But, these policies will benefit our youth in the long run. The expectation for coaches is added to the last page of the policy as an Addendum. Amundson read the addendum and discussed the reasoning.

Gosh: concern that some kids 14u may be a safety issue while playing the infield if required to play there.

Amundson: That is why this is an expectation rather than a policy.

Requirements and accountability #2: The Assistant City Manager is currently listed. Amundson has noted it needs to be replaced and wants to talk to City Manager to decide. Kidd recommended the Parks and Recreation Director in conjunction with the city manager and police chief make the decision.

Other communities in the league do not have to follow this and it may give them an advantage. Whitewater Parks and Recreation staff feels that in the long run this will benefit our programs.

(Jaeger left 5:46)

Kidd moved to approve the sports policy and addendum with the revision of the Requirements and accountability section #2: Replacing the Assistant City Manager to : the Parks and Recreation Director in conjunction with the city manager and police chief to make the decision. Ayes: Parker, Kidd, Deporter, Kaina and Gosh. Noes: None. Abstain: None. Absent: Jaeger, Knedler, Smith. Motion passed.

### **Review and approval of updated site plan for Treyton's Field of Dreams**

Amundson referred to the design in packet. He discussed additional parking, and the trail extensions throughout the park, the detention basins are dry basins until heavy rain. Field design includes dugouts, fencing, bullpens and batting cages. Bleachers will be similar to those on the UWW softball field. Marker is for the concession/restroom facility which will be brought to board at later date.

Parker: walking/trail area needed from community building to field area for safety so people don't have to walk through the parking lot. Helmick inquired where the pavilion would be. It will be directly behind home plate with two over hangs off either side as covered pavilion space with picnic tables for families/teams to meet/eat. Weberpal requested more handicapped parking closer to the community building.

Parker moved to approve the plan. Seconded by Deporter. Ayes: Parker, Kidd, Deporter, Kaina and Gosh. Noes: None. Abstain: None. Absent: Jaeger, Knedler, Smith. Motion passed.

### **Discussion and direction related to progress of Treyton's Field of Dreams**

Amundson reported there will be contribution announcements soon. There have been many positive meetings recently. Taking plan to UFC end of January and the city council the first meeting in February. Hoping to have contracts in early April with parking lots to be completed by early June. Park gets very busy after beginning of June.

**Identify interview team for Sports Coordinator position and interview process**

The closing date for the position is January 23. The interview committee is listed in packet. Amundson reviewed committee recommendations and reasoning behind choices and would like a member of the park board to be on the committee. DePorter is willing. Knedler will if no one else is interested. Dujardin will do park tours for the applicants. Looking at February 12 and /or 13 for the interviews.

Kaina moved to approve the interview team. Second by Kidd. Ayes: Parker, Kidd, DePorter, Kaina and Gosh. Noes: None. Abstain: None. Absent: Jaeger, Knedler, Smith. Motion passed.

**Request for future agenda items**

Long range plan for lakes management

Parker asked about dirt being leveled at Minneiska Park.

Adjourn

Motion to adjourn at 6:15pm by DePorter, seconded by Kaina.

**Next meeting: Monday February 4, at 5:00 pm**

Respectfully submitted,



Debra Weberpal

Whitewater Urban forestry Commission Meeting (postponed from November 27, 2012)

December 4, 2012, 4:15 p.m.  
Cravath Lakefront room  
Whitewater Municipal Building

Meeting called to order at 4:20 p. m. by chair, Tiiu Gray-Fow

Roll call:

Members present: Tiiu Gray-Fow, Andrew Crone, Brandon Knedler, Karen Coburn

Members absent: Karen McCullough, Jay Craggs, Bev Stone

Staff: Bran Neumeister

Citizens: Roy Nosek, Richard Ehrenberg, Bruce Parker

Approval of Agenda: Moved by Coburn and seconded by Knedler, Passed

Reports\_\_\_\_\_

City Forester (Neumeister)

EAB: \$18,000 to \$20,000 allocated by City Council for addressing treatment, tree removal, and plantings. Neumeister and another staff member will be trained to administer the pesticide. The Forestry Dept. will be examining trees to determine which should be treated or removed.

Tree Selection and Planting: Some stumps were removed. There will be NW Quadrant pruning during Jan/Feb. Coburn brought up the small trees (Blue Beech) planted on Main St. and asked if it were possible for them to be replaced with large larger canopy species. Tiiu requested that Neumeister ask Nass about this. Nosek asked that the City Forester look into the lack of trees in front of the University Marquee on Main St.. 15 years ago, the manager of the Fine Arts Complex didn't want trees obscuring the announcements. Crone believed that different managers were there now and might not object. It was discussed that thought by all that planting 2 trees in the spring might be possible. Nosek suggested that input from the Electric Co. would be helpful when ordering. Ehrenberg said that Cathedral Elms were susceptible to Dutch Elm disease and the Princeton American Elm could be used in it's place. Real American Elms are more resistant. Nosek requested that we plant more American Lindens.

Parks and Recreation (Knedler)

Parks and Recreation requested that the UFC create an EAB educational plan for private homeowners which would include general information, identification, and possible treatments. Citizens would also be informed about which terrace trees will be treated or cut down. They may choose to adopt a terrace tree and pay for injection treatments if the tree is on the city cut list. An outline of the plan will be brought before the Park and Rec meeting and presented to the Council to pass. Gray-Fow wondered if that procedure would be necessary Knedler will

inquire about that. Ehrenberg offered to help . coburn mentioned that James Hartwick had asked her to review some videos for inclusion with the information.

**Planning and Architectural Review Board Report (Coburn)**

Coburn asked that the Plan Board review landscaping for duplexes as well as for larger buildings. She also requested a study of pervious surfaces for driveway parking lots. Tiiu suggested that pervious surface information be added to the UFC Guidelines.

Coburn asked if all UFC members had a copy of the city's landscape ordinances.

Possible agenda items for Jan. 22, 2012 will include: Joint meeting with David Saalsaa on downtown trees as part of the downtown streetscape, the EAB information for citizens, and an overview of Treyton's Field of Dreams.

Move to adjourn by Coburn. Seconded by Crone. Passed.

Respectfully submitted by Karen Coburn, Acting Secretary.

A handwritten signature in cursive script that reads "Karen Coburn". The signature is written in dark ink and is positioned below the typed name.

**From:** [Julie Marvin Abramson](#)  
**To:** [Matt Amundson](#)  
**Subject:** Minneiska Water Ski Show Team  
**Date:** Sunday, January 06, 2013 12:17:01 PM

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Hi Matt ~

In regards to the use of the city facilities, here is some info about the Whitewater Lake Sports Club/Minneiska Water Ski Show Team :)

The Whitewater Lake Sports Club was formed back in 1973 and included sailing, canoeing and skiing. The skiing portion continued with full strength and was named the Minneiska Water Ski Team in 1975. The team performed their first show in July of 1974 for the Lion's Club and started competing in tournaments in 1975.

The Whitewater Lake Sports Club is a charity-based organization located in Whitewater Wisconsin. The club's mission is to provide a year-round economically affordable sports program for children within Whitewater and surrounding communities. The charter of the organization is to teach children life skills relating to athletics, sportsmanship, exercise, health, fitness, team dynamics, competition and water safety. Adult family members are also encouraged to be a part of the club to promote family dynamics. Throughout the summer months, the club provides weekly programs and training for the members of the team. The team has weekly shows on Whitewater Lake from Memorial Day thru Labor Day; performs over the 4th of July holiday in the city of Whitewater on Cravath Lake and the team competes in 2 to 3 tournaments during the summer as well.

I personally have been involved with the team since the beginning. My parents are some of the founding members. :) It was a wonderful experience growing up with the team and now that I am back enjoying it with my own family, it has been great to see my boys grow, not only in their skiing abilities, but in their ability to work with a team (adults included).

Thank you Matt for your time and consideration.

~Julie Abramson

# City of Whitewater



## Information for homeowners on Emerald Ash Borer

This site contains vital information on how to protect your private ash trees from the looming and imminent infestation of Emerald Ash Borer (EAB).

EAB has been found in close proximity to Whitewater, and according to the Wisconsin DNR, and Department of Agriculture, a plan of action is strongly recommended to lessen the environmental impact and safety hazards due to the destructive effects of this insect.

The City of Whitewater has a plan in place for all the public ash trees, and is currently implementing various aspects of this plan as of January, 2013.

Please note that our City Forester as well as another city arborist evaluated each and every public ash tree within Whitewater and hand selected over 300 viable ash trees over 4 inches in diameter for treatment with Tree-Age (more info on Tree-Age below). If you are a homeowner and your terrace ash tree is selected for removal, you may have the option of partnering with the City of Whitewater to treat with Tree-Age and save your tree. Please be aware that the City Forester has considered all necessary factors in selecting viable trees for treatment, and your ash may show substantial grounds against treatment.

**Should you have any questions or concerns regarding EAB, please contact our City Forester, Chuck Nass at (262) 473- 0542 or email him at: [cnass@whitewater-wi.gov](mailto:cnass@whitewater-wi.gov).**

If any one thing is certain, it is this: **EAB is coming, and an infestation WILL KILL all true ash trees if the trees go untreated.**



## **Table of Contents**

What is EAB?

How do I know if I have an ash tree on my property?

How do I know if my ash tree is infested with EAB?

What are my options?

How can I save my ash tree?

What else should I know about treatment options?

## What is EAB?

The Emerald Ash Borer is a metallic-green, wood-boring insect native to parts of Asia. Although it does not kill the ash trees in its native range, it will very likely kill all the true ash trees in the western hemisphere if those trees are left untreated. EAB entered the U.S. in the early 2000s (or earlier) by way of shipping crates, and has wiped out millions of ash trees in the wake of their path.

The adult beetle feeds on the leaves of an ash tree, and lays its eggs on the bark. Once hatched the larvae tunnel under the bark to feed, and disrupt the tree's systems that transport food and water, eventually starving and killing the tree.

Find out where emerald ash borer infestations are by clicking either of the links below.

[http://www.emeraldashborer.info/files/MultiState\\_EABpos.pdf](http://www.emeraldashborer.info/files/MultiState_EABpos.pdf).

<https://onlineservices.datcp.wi.gov/eab/article.jsp?topicid=2>.

## IDENTIFYING AN ASH TREE

\*\*\*It is important to note that **mountainash** and **pricklyash** are NOT true ash trees. They are a different species altogether, and therefore are not affected by EAB. \*\*\*

There are several ways to properly identify an ash tree

### Opposite Branch and Bud Arrangement

In an ash tree, branches and buds form directly opposite one another. When looking for opposite branching in trees, please consider that buds or limbs may have died; therefore not every branch/bud will have an opposing mate.



An illustration defining opposite and alternate budding



An ash tree branch showing opposite branching

## Leaves

Leaves of an ash tree are compound, meaning there are many small “leaflets” on one leaf stalk. An ash tree leaf has between 5-11 leaflets. The only other oppositely branched tree with compound leaves is a boxelder tree, which almost always has 3-5 leaflets on a leaf.



Ash leaf



Boxelder leaf – commonly mistaken for an ash

## **Bark**

On mature ash trees, the bark has a distinctive diamond-shaped pattern of deep ridges. On young trees, the bark is relatively smooth.



Photo showing deep ridges forming a diamond shaped pattern on a mature ash



Photo showing the smooth bark of a young ash

## Seeds

When present on trees, the seeds are dry, oar-shaped and occurring in clusters. They typically hang on trees until late fall or early winter.



## Identifying an infested tree

An infested tree is sometimes difficult to identify, since the EAB will infest the tree starting at the top or crown of the tree.

An infested tree will likely not show any symptoms for perhaps as many as 3 years after infestation.

We are often unaware of the presence of EAB until we see ash trees in significant decline. There are a number of factors that will alert you to an infestation.

### **Canopy dieback**

Since the EAB infests a tree from the top to the bottom, an infested tree will show canopy dieback.



Photo shows significant canopy dieback - more than 50%

In a futile attempt to survive, a tree sends out new growth called epicormic shoots below EAB activity.

Photo shows shoots or “suckers” emerging beneath EAB activity

“D” shaped exit holes on the bark approximately 1/8” in diameter. Made by adult insects as they exit the tree.



Photos show characteristic D shaped exit holes in bark

An infested tree will also show classic serpentine marks under the bark where the larvae has fed.



“S” shaped serpentine “galleries” under bark

Heavy woodpecker activity. Most notably in the winter months.



Vertical splits in the tree's bark



## What are my options concerning the future of my ash tree?

Your ash tree has a 90-95% chance of survival if it is treated before the canopy shows 40% or less dieback. Those are great odds!

There are currently several options that are available to homeowners to prevent their ash trees from succumbing to EAB.

Be aware that simply **cutting your tree down** might prove to be more costly than one would imagine.

- Consider the cooling effects (shade) your tree provides your home and lawn, and how your energy and water bills will be affected.
- Consider the stormwater your tree absorbs, and what a lack of such absorption might do to basements, etc.

- Consider your home's value. Mature trees can improve one's property value by as much as 10%.
- **IMPORTANT!!** If you choose to remove your ash tree, you must be aware that Whitewater is in a quarantined area; therefore you must comply with the regulations set by the City Forester for proper disposal of your tree, bark, leaves, twigs, stump, etc. For proper disposal information, contact the Chuck Nass (262) 473-0542. [cnass@whitewater-wi.gov](mailto:cnass@whitewater-wi.gov). By no means are the remains of the tree to be transported outside the counties of Walworth or Rock.

## Remove and Replace

Given those factors however, it may be more cost effective to remove and replace small or struggling ash trees rather than pay the cost of ongoing treatment. Additionally, trees in poor health are not likely to respond well to regular treatment. Do not treat trees with more than 50% canopy decline, for they are unlikely to recover, even if treated. If removal of your ash tree is necessary, you are required to follow proper disposal procedures to prevent further infestation. For information on disposing your ash tree, contact City Forester, Chuck Nass (262) 473-0542. [cnass@whitewater-wi.gov](mailto:cnass@whitewater-wi.gov)

You can protect your tree with insecticide treatments. Keep in mind that treatment requires a long term commitment. Once EAB arrives in an area, it is likely to remain a constant threat to ash trees. Periodic treatments may be needed for the life of the tree.

Below you will find a table outlining the different treatment options currently available for homeowners.

Insecticide Active Ingredient	Examples of Products	Treatment Frequency and Optimal Timing	Application Methods	Environmental Profile	Approximate Cost
Emmamectin Benzoate. <b>Restricted use pesticide. Can only be applied by a certified arborist or licensed applicator.</b>	TreeAge	Once every 3 years Early May- mid June	Trunk injection	Trunk injections have fewer concerns for water quality, unless accidentally spilled. If spilled, highly toxic to exposed mammals, fish and invertebrates.	Possibility of “partnership” with City of Whitewater to help defray cost. Please contact Chuck Nass for more information. <b>(262) 473- 0542 or email him <a href="mailto:cnass@whitewater-wi.gov">cnass@whitewater-wi.gov</a>.</b>
Dinotefuran	Safari, Green Light Emerald Ash Borer Killer	Once Per year. Early May- Early June	Bark spray, Soil injection, Soil applied drench. Product comes in a granular form.	Potential to leak to shallow groundwater. Must not use spray on windy days.	

Imidocloprid	Bayer Advanced Tree and Shrub Insect Control, Ortho Max Tree and Shrub Insect Control	Once Per Year. Late April thru Late May, or in the fall before the ground freezes.	Soil-applied drench using product in a granular form.	Potential to leach to shallow groundwater. Highly Toxic to Aquatic Invertebrates.	
Neem Tree Seed Oil	TreeAzin	Once per year – though promise is shown every 2 years. Early May – Mid June	Trunk Injection	Minimum or no risk to non-target organisms, habitats, or water.	Go to <a href="http://arrowpestcontrolinc.com">arrowpestcontrolinc.com</a> or call them at: (262) 248-6828 to speak with a certified application specialist.

Noteworthy items:

The City of Whitewater does not endorse soil applied products due to high toxicity of products and increased chance of harm to mammals and aquatic species.

Follow manufacturer’s directions and recommendations when applying insecticides. The Minnesota Department of Agriculture conducted a special registration review of insecticides in 2011. The review concluded that insecticides commonly used to control EAB are not likely to result in unreasonable risks to human health or the environment when used according to the label’s directions.

Generally, professionally applied trunk injections have fewer concerns for water quality.

For soil-applied products and bark sprays, the following considerations are important:

- Properly prepare application site and apply product according to label instructions. Consider avoiding use if within 25 feet of water bodies. This includes lakes, streams, ponds, wetlands, or conduits to surface water or groundwater such as street curbs, sumps, storm drains or well heads, as some products are highly toxic to aquatic invertebrates.

- Do not apply insecticides when heavy rainfall is expected within 24 hours of planned application.
- Do not use insecticides when soil is frozen or saturated.
- Products can leach into groundwater. Use only recommended amount to treat trees.
- Sweep up any granular product from sidewalks or driveways back onto treatment area around tree.

There is recent evidence showing Dinotefuran in a bark spray method is less effective in treating larger ash trees. (over 14" diameter).

The City of Whitewater is working with Winchester Hardware to try to make available as many of the listed products as possible. To check availability, call Winchester Hardware at (262) 473-4264.

More links to information and insecticide advice:

**Saving Your Ash: What you can do about the Emerald Ash Borer (EAB) presentation, go to:**  
<http://vimeo.com/51012791>

<http://www.mptv.org/video/watch/?id=492>

<http://datcpservices.wisconsin.gov/eab/index.jsp>

<http://datcpservices.wisconsin.gov/eab/article.jsp?topicid=19>

Drench Method Video:

<http://hort.uwex.edu/articles/protecting-your-tree-emerald-ash-borer>

Basel Bark Spray Video:

[http://www.youtube.com/watch?v=GpRI2LEL428&feature=player\\_embedded](http://www.youtube.com/watch?v=GpRI2LEL428&feature=player_embedded)

Link to UW Extension page on EAB:

<http://labs.russell.wisc.edu/eab/>

<b>Sassy Shirts</b>	Youth sizes S-L	Cost per item	Adult sizes S-L	Cost per Item	Adult Sizes	Cost Per Item	Adult Sizes XXXL	Cost Per Item	Total
T-Shirt			26	\$ 7.00	2	\$ 8.50	2	\$ 8.50	216
Hooded Sweatshirt			18	\$ 13.50	1	\$ 15.75	1	\$ 15.75	274.5
Baseball Jersey	55	\$ 15.75	45	\$ 15.75					1575
Softball Jersey	60	\$ 15.75	55	\$ 15.75					1811.25
Hats	30	\$ 10.00	30	\$ 10.00					600
Visors	60	\$ 5.75							345
Coaches Shirts			28	\$ 15.25	5	\$ 16.25	5	\$ 18.25	599.5
(T-ball) T-shirt	160	\$ 5.75	42	\$ 5.75	2	\$ 7.25	2	\$ 7.25	1190.5
(Youth B-Ball) Jersey	55	\$ 11.25	15	\$ 11.25					787.5
									<b>\$7,399.25</b>
<b>Aropa</b>									
T-Shirt			26	\$ 5.40	2	\$ 6.90	0	\$ 6.90	154.2
Hooded Sweatshirt			18	\$ 13.05	1	\$ 15.05	0	\$ 15.05	249.95
Baseball Jersey	55	\$ 15.00	45	\$ 15.00					1500
Softball Jersey	60	\$ 14.00	55	\$ 14.00					1610
Hats	30	\$ 10.80	30	\$ 10.80					648
Visors	60	\$ 6.85							411
Coaches Shirts			28	\$ 18.50	5	\$ 20.00	2	\$ 21.00	660
(T-ball) T-shirt	160	\$ 5.40	42	\$ 5.40	2	\$ 6.90	1	\$ 6.90	1111.5
(Youth B-Ball) Jersey	55	\$ 15.25	15	\$ 15.25					1067.5
									<b>\$7,412.15</b>
<b>Will Enterprises</b>									
T-Shirt			26	\$ 3.99	2	\$ 4.99	2	\$ -	113.72
Hooded Sweatshirt			18	\$ 13.99	1	\$ 15.99	1	\$ -	267.81
Baseball Jersey	55	\$ 13.99	45	\$ 13.99					1399
Softball Jersey	60	\$ 13.99	55	\$ 13.99					1608.85
Hats	30	\$ 9.99	30	\$ 9.99					599.4
Visors	60	\$ 5.99							359.4
Coaches Shirts			28	\$ 14.99	5	\$ 16.99	2	\$ 17.25	539.17
(T-ball) T-shirt	160	\$ 3.99	42	\$ 3.99	2	\$ 4.99	2	\$ 4.99	825.94
(Youth B-Ball) Jersey	55	\$ 8.99	15	\$ 8.99					629.3
									<b>\$6,342.59</b>



### Tree Type

- Ash
- Maple
- Other/Misc
- Locust
- Oak
- Kentucky Coffee



13-18"  
Good  
25-30"  
Good

6in  
Good

7in  
Good

12in  
Poor

Less Than 3"  
Excellent  
2009

7in  
Poor

Less Than 3"  
Poor  
2009

Less Than 3"  
Good  
2009

8in  
Good

Less Than 3"  
Fair  
2009

Less Than 3"  
Excellent  
2009

8in  
Good

Less Than 3"  
Good  
2009

Less Than 3"  
Good  
2009

Less Than 3"  
Fair  
2009

Less Than 3"  
Good  
2009

2in  
Good

2in  
Good

Less Than 3"  
Good  
2009

2in  
Good

4in  
Good

Less Than 3"  
Good  
2009

Less Than 3"  
Excellent  
2009

Less Than 3"  
Excellent  
2009

Less Than 3"  
Excellent  
2009

Less Than 3"  
Fair  
2009

8in  
Good

Less Than 3"  
Poor  
2009

Less Than 3"  
Poor  
2009

Less Than 3"  
Good  
2009

6in  
Poor

4in  
Poor

5in  
Poor

7in  
Good

5in  
Good

4in  
Good

6in  
Good

5in  
Good

9in  
Good

5in  
Good

5in  
Good

		February	March	April	May	June	July	August	September	October	November	December
<b>Bicycle &amp; Pedestrian Master Plan</b>												
	Draft Plan Due to Steering Committee	SC										
	Creation of Map	SC	SC									
	Plan presentation		PRB, CC									
<b>Lakes Reclamation &amp; Management Plan</b>												
	Stakeholder Meeting			Public								
	Review of suggested implementations				PRB							
	Prioritization of 5 & 10 Year Strategies					PRB						
	Presentation of Plan						PRB	Council				
<b>Park &amp; Open Space Plan / Strategic Plan</b>												
	RFP Creation for Consultant Assistance	PRB										
	Background & Goals of Plan		PRB									
	Focus Group Session(s) led by P&R friend			Public					Public			
	Review Existing Park & Open Space System			PRB								
	Review Existing Park Improvement Plans			PRB								
	Recommended Park Improvements (5, 10, & 15 Year)				PRB							
	Benchmarking of Whitewater				Consultant	Consultant	Consultant	Consultant				
	Review of Parkland Dedication Fees				Consultant	Consultant	Consultant	Consultant				
	Review of Forestry Related Information					UFC	PRB					
	Review Existing Recreation Programs					PRB						
	Recommended Recreation Programming (5 & 10 Year Goals)						PRB					
	Role of Parks & Recreation in Economic Development							PRB				
	Goals, Objectives, & Policies								PRB			
	Recommended Sustainable Initiatives									PRB		
	Presentation of Plan										PRB	Council