

# 07hr\_SC-ENR\_CRule\_04-088\_pt01



(FORM UPDATED: 08/11/2010)

## WISCONSIN STATE LEGISLATURE ... PUBLIC HEARING - COMMITTEE RECORDS

### 2007-08

(session year)

### Senate

(Assembly, Senate or Joint)

## Committee on ... Environment and Natural Resources (SC-ENR)

### COMMITTEE NOTICES ...

- Committee Reports ... **CR**
- Executive Sessions ... **ES**
- Public Hearings ... **PH**

### INFORMATION COLLECTED BY COMMITTEE FOR AND AGAINST PROPOSAL

- Appointments ... **Appt** (w/Record of Comm. Proceedings)
- Clearinghouse Rules ... **CRule** (w/Record of Comm. Proceedings)
- Hearing Records ... **HR** ... **bills and resolutions** (w/Record of Comm. Proceedings)
  - (**ab** = Assembly Bill)                      (**ar** = Assembly Resolution)                      (**ajr** = Assembly Joint Resolution)
  - (**sb** = Senate Bill)                              (**sr** = Senate Resolution)                              (**sjr** = Senate Joint Resolution)
- Miscellaneous ... **Misc**

\* Contents organized for archiving by: Mike Barman (LRB) (June/2014)

No  
"RCP" from  
SC-ENR  
In This File  
or available in Folio

**Expiration Date:** No timeline

**CR 04-088, NR 326, Piers**  
relating to regulation of piers, wharves, boat shelters,  
boat hoists, boat lifts and swimming rafts in navigable  
waterways

## Senate

### Record of Committee Proceedings

#### **Committee on Natural Resources and Transportation**

##### **Clearinghouse Rule 04-088**

Relating to regulation of piers, wharves, boat shelters, boat hoists, boat lifts and swimming rafts in navigable waterways.

Submitted by Department of Natural Resources.

December 12, 2005 Referred to Committee on Natural Resources and Transportation.

February 8, 2006 **PUBLIC HEARING HELD**

Present: (4) Senators Kedzie, Kapanke, Wirsch and Breske.  
Absent: (1) Senator Stepp.

##### Appearances For

- Scott Hassett — Secretary, WI Department of Natural Resources
- Todd Ambs, Madison — WI Department of Natural Resources
- Peter Murray — WI Association of Lakes
- George Meyer — WI Wildlife Federation
- Lori Grant — River Alliance of Wisconsin
- John Molinaro, Cambridge

##### Appearances Against

- Russell Ackley, Pewaukee — Town of Delafield Supervisor
- James Klauser, Pewaukee
- Kathy Filiatrault, Hartland
- Tom Larson — WI Realtors Association
- John Vanden Heuvel, Waunakee — Wickcraft Company
- John Holmes, Williams Bay
- Jay Verhulst, Eagle River — Vilas County
- Charles Rayala, Eagle River — Vilas County
- Greg Kozlowski, Elkhorn — Cool Hill Park 1 & 2 Association
- Joe Tisserand, Madison — Yahara Lakes Association
- Dan Schultz, Monona — Yahara Lakes Association
- Charles Dykman, Monona
- Gerald Luiting, Edgerton
- Patrick Dolan, River Falls — St. Croix Riviera Association
- Carl Braunreiter — Cedar St. Croix River Lot Owners
- Gary Pavlicek, Webster — Eagle Deer Reserve Ltd.
- Karen Pavlicek, Webster — Eagle Deer Land Company

- Wally Arts, Madison
- David Norton, Green Lake — Norton's Dry Dock

Appearances for Information Only

- Sheila Harsdorf — State Senator, 10th Senate District
- Richard Puritan — Washington Island Ferry Line, Inc.

Registrations For

- None.

Registrations Against

- Jerry Deschane — WI Builders Association
- Troy Lesmeister, River Falls — St. Croix Riveria Association
- Larry Krause, Pewaukee — Town of Delafield
- Fritz Ruf, Pewaukee
- Suzanne Seergum, Waupaca
- Susan Holmes, Williams Bay
- Alan Lasee — State Senator, 1st Senate District
- Larry Konopacki — Riparian Owners and Marine Contractors Association
- Peter Vandervolde, Green Lake

February 8, 2006

**EXECUTIVE SESSION HELD**

Present: (4) Senators Kedzie, Kapanke, Wirch and Breske.  
 Absent: (1) Senator Stepp.

Moved by Senator Kapanke, seconded by Senator Breske that  
**Clearinghouse Rule 04-088** be recommended for modifications  
 requested.

Ayes: (4) Senators Kedzie, Stepp, Kapanke and Breske.  
 Noes: (1) Senator Wirch.

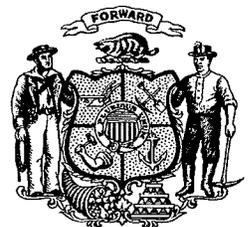
MODIFICATIONS REQUESTED RECOMMENDED, Ayes 4,  
 Noes 1

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Dan Johnson  
 Committee Clerk



# WISCONSIN STATE LEGISLATURE



**NOTICE TO PRESIDING OFFICERS  
OF PROPOSED RULEMAKING**

Pursuant to s. 227.19, Stats., notice is hereby given that final draft rules are being submitted to the presiding officer of each house of the legislature. The rules being submitted are:

Natural Resources Board Order No. FH-42-04

Legislative Council Rules Clearinghouse Number 04-088

Subject of Rules Regulation of piers, wharves, boat shelters, boat hoists, boat lifts and swimming rafts in navigable waterways

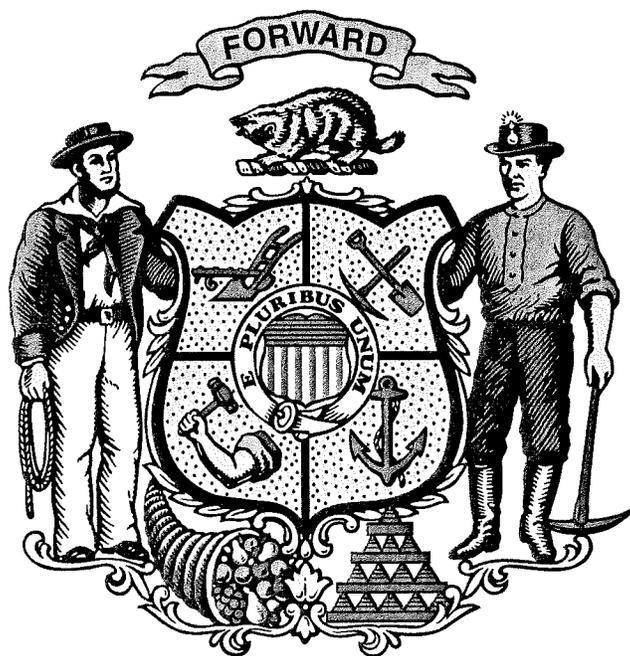
Date of Transmittal to Presiding Officers December 9, 2005

Send a copy of any correspondence or notices pertaining to this rule to:

Carol Turner, Rules Coordinator  
DNR Bureau of Legal Services  
LS/5, 101 South Webster

Telephone: 266-1959  
e-mail: [turnec@dnr.state.wi.us](mailto:turnec@dnr.state.wi.us)

An electronic copy of the proposed rule may be obtained by contacting Ms. Turner





State Senator  
**Neal J. Kedzie**  
11th Senate District

February 9, 2006

Mr. Scott Hassett, Secretary  
Wisconsin Department of Natural Resources  
101 S. Webster Street, 5<sup>th</sup> Floor  
Madison, WI 53708

Dear Secretary Hassett,

This letter is to inform you that on February 8, 2006 the Senate Natural Resources and Transportation Committee voted (Ayes, 4; Noes, 1) pursuant to s. 227.19 (4) (b) 2., Stats., to request the Department of Natural Resources to consider modifications to the following Clearinghouse Rule:

- **Clearinghouse Rule 04-088:** relating to regulation of piers, wharves, boat shelters, boat hoists, boat lifts and swimming rafts in navigable waterways

Please inform me in writing no later than Monday, February 13, 2006 if the department agrees to consider modifications to this rule. Thank you for your consideration.

Sincerely,

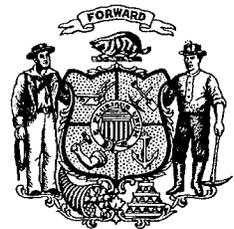
A handwritten signature in black ink, appearing to be 'NJK'.

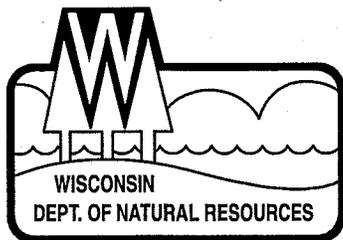
**Neal Kedzie**  
Chair, Senate Natural Resources and Transportation Committee  
State Senator  
11th Senate District

NJK: dj



# WISCONSIN STATE LEGISLATURE





**State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES**

Jim Doyle, Governor  
Scott Hassett, Secretary

101 S. Webster St.  
Box 7921  
Madison, Wisconsin 53707-7921  
Telephone 608-266-2621  
FAX 608-267-3579  
TTY Access via relay - 711

February 13, 2006

Honorable Neal Kedzie, Chair  
Senate Natural Resources and Transportation Committee  
Room 313 South  
State Capitol

Honorable Scott Gunderson, Chair  
Assembly Natural Resources Committee  
Room 7 West  
State Capitol

Re: Clearinghouse Rule no. 04-088

Dear Senator Kedzie and Representative Gunderson:

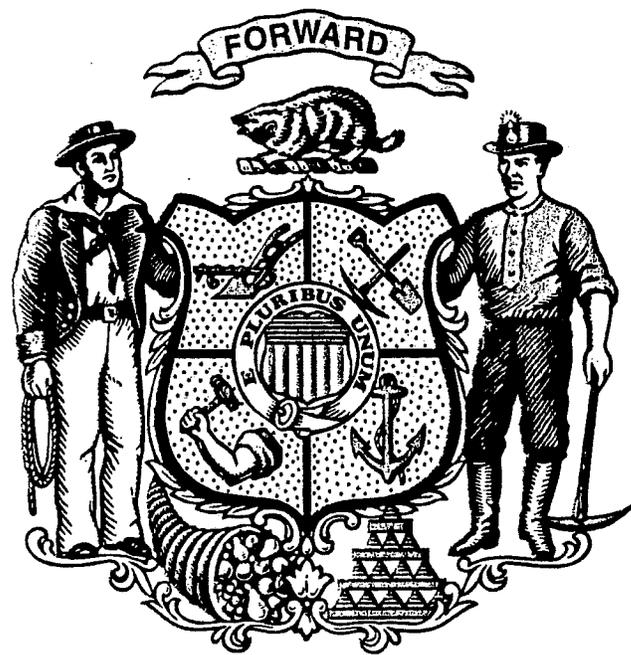
In response to your letters, both dated February 9, 2006, the Department of Natural Resources agrees to consider modifications to Clearinghouse Rule No. 04-088 relating to regulation of piers, wharves, boat shelters, boat hoists, boat lifts, and swimming rafts in navigable waters.

As required by s. 227.19(4)(b), Stats., the Department will notify your Committee when a decision has been made on proposed modifications.

Sincerely,

Scott Hassett  
Secretary

cc: Todd Ambs – AD/5  
Carol Turner – LS/5  
Mary Ellen Vollbrecht – FH/4  
Mike Staggs – FH/4  
Liesa Lehmann – FH/4



### Fiscal Estimate — 2005 Session

- Original       Updated  
 Corrected       Supplemental

LRB Number	Amendment Number if Applicable
Bill Number	Administrative Rule Number NR 326

**Subject**

Standards for the placement of piers, wharves, boat shelters, boat lifts, boat hoists and swimming rafts in navigable lakes, rivers and streams

**Fiscal Effect**

- State:  No State Fiscal Effect  
 Indeterminate

Check columns below only if bill makes a direct appropriation or affects a sum sufficient appropriation.

- Increase Existing Appropriation       Increase Existing Revenues  
 Decrease Existing Appropriation       Decrease Existing Revenues  
 Create New Appropriation

- Increase Costs — May be possible to absorb within agency's budget.  
 Yes       No  
 Decrease Costs

- Local:  No Local Government Costs  
 Indeterminate

1.  Increase Costs  
 Permissive       Mandatory  
2.  Decrease Costs  
 Permissive       Mandatory

3.  Increase Revenues  
 Permissive       Mandatory  
4.  Decrease Revenues  
 Permissive       Mandatory

5. Types of Local Governmental Units Affected:  
 Towns       Villages       Cities  
 Counties       Others  
 School Districts       WTCS Districts

**Fund Sources Affected**

- GPR       FED       PRO       PRS       SEG       SEG-S

Affected Chapter 20 Appropriations  
 20.370(4)(bi)

**Assumptions Used in Arriving at Fiscal Estimate**

**Rule Summary:**

NR 326 establishes definitions and standards for the placement of piers, wharves, boat shelters, boat lifts, boat hoists and swimming rafts in navigable lakes, rivers and streams. The rule establishes exemption standards for each activity, creates 6 general permits with standards, and identifies 7 different individual permits, with standards and factors for consideration in permit review.

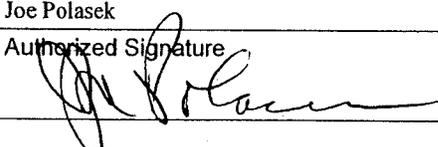
**Fiscal Impact:**

It is estimated that the rule will result in a one-time increase in revenue from permit fees of \$ 561,000 (over a three-year period), and a decrease in annual ongoing revenue of \$14,400. Costs to implement the rule are estimated to increase by \$ 2,333,800 one-time (over a three-year period); ongoing annual costs will decrease by \$16,900. More details follow below.

**A. Revenues and Costs Related to Piers and Wharves:**

This estimate assumes there are 186,984 existing piers and wharves subject to the rule. Of these, it is assumed 85% (158,936) will meet the standards in the statute and rule to be exempt from permit requirements. It is estimated that one percent of the piers (1,870) will already be permitted and require no further permit action, 13% (24,308) will qualify for a one-time no-cost general permit, and the remaining 1% (1,870) of pier owners will require a one-time individual permit at a cost of \$300, resulting in one-time revenue of \$ 561,000. It is assumed all owners of existing piers that require a permit will apply for a permit within three years of the effective date of the rule. It is also assumed that 500 pier owners will request a determination to confirm they are exempt under the new rule. This exemption determination requires no fee, but has workload implications for DNR permit staff.

**Long-Range Fiscal Implications**

Prepared By: Joe Polasek	Telephone No. 266-2794	Agency Department of Natural Resources
Authorized Signature 	Telephone No. 266-2794	Date (mm/dd/ccyy) 11-29-05

## Fiscal Estimate — 2005 Session

### Page 2 Assumptions Narrative Continued

LRB Number	Amendment Number if Applicable
Bill Number	Administrative Rule Number NR 326

#### Assumptions Used in Arriving at Fiscal Estimate – Continued

Ongoing revenue estimates assume 15 exemption requests per year, with no fee or revenue; 28 general permits per year with a fee of \$50, resulting in \$1,400/year in revenue; and 53 individual permits with a fee of \$500, resulting in revenue of \$26,500/year, for a total ongoing revenue of \$27,900. This is a decrease of \$12,600 from current law, where 81 individual permits annually result in a revenue of \$40,500.

DNR one-time workload for pier and wharf permits is estimated to be 1 hour each for 500 exemption determinations, an average of 1.1 hours each for 24,308 general permits, and 20 hours each for 1,870 individual permits.

The one-time workload is estimated to be 500 hours for exemption determinations, 26,739 hours for the general permits for preexisting piers, and 37,400 hours for individual permits. Permit processing would be accomplished by Water Regulation and Zoning Specialist-Senior staff at a cost of \$28.49/hour for salary and fringe, except that 95% of permit processing for grandfathered piers would be handled by Water Regulation and Zoning Specialist LTEs at a cost of \$19.03/hour for salary and fringe. In addition, work on general permits would involve one-time costs of \$2,279 to develop application materials and brochures, \$8,602 in outreach and workshops for processing general permits, and up to \$700,000 to develop a web-based application system. The total one-time cost is estimated to be \$2,333,800 over a three-year period.

The ongoing annual workload is estimated to be 15 hours for exemption determinations, 84 hours for general permits, and 1060 hours for individual permits. The ongoing staff costs would be \$33,000/year. This is a decrease from current costs of \$46,600, for 15 hours of exemption determinations and 1620 hours of work processing 81 individual permits annually.

#### B. Revenues and Costs Related to Boat Shelters, Hoists and Lifts

No one-time revenue or workload is anticipated. Ongoing annual revenues from boat shelter/hoist/lift permits is estimated to be \$50 each for 7 general permits for a total revenue of \$350/year. This is a decrease from current revenue where 7 individual permits at \$300 each result in \$2100/year. In addition, 2 exemption determinations are assumed, with no revenue generated. DNR ongoing annual workload for boat shelter/hoist/lift permits is estimated to be 1 hour each for 2 exemption determinations, and 3 hours each for 7 general permits. It is assumed there would be no individual permits. The ongoing workload is estimated to be 23 hours, for an ongoing staff cost of \$655/year; this is a reduction from the current cost of \$4,045/year to process 7 individual permits and 2 exemption determinations.

#### C. Revenues and Costs Related to Swimming Rafts

No one-time revenue or workload is anticipated. Ongoing annual revenues from swimming raft permits is estimated to stay the same, at \$500 each for 1 individual permit for a total revenue of \$500/year. In addition, 2 exemption determinations are assumed, with no revenue generated. DNR ongoing annual workload for swimming raft permits is estimated to be 1 hour each for 2 exemption determinations, and 20 hours each for 1 individual permit. The ongoing workload is estimated to stay the same at 22 hours, for an ongoing staff cost of \$627/ year.

**Fiscal Estimate Worksheet — 2005 Session**  
 Detailed Estimate of Annual Fiscal Effect

Original       Updated  
 Corrected       Supplemental

LRB Number	Amendment Number if Applicable
Bill Number	Administrative Rule Number NR 326

**Subject**

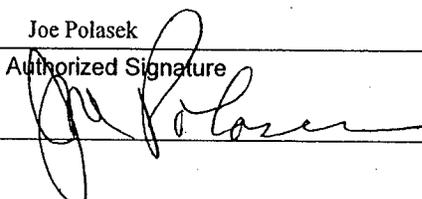
Standards for the placement of piers, wharves, boat shelters, boat lifts, boat hoists and swimming rafts in navigable lakes, rivers and streams

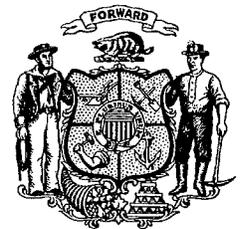
One-time Costs or Revenue Impacts for State and/or Local Government (do not include in annualized fiscal effect):  
 One-time revenues of \$ 561,000 over a three-year period and one-time costs of \$2,333,800 over a three-year period.

Annualized Costs:		Annualized Fiscal Impact on State Funds from:	
		Increased Costs	Decreased Costs
<b>A. State Costs by Category</b>			
State Operations — Salaries and Fringes		\$ 0	\$ - 16,900
(FTE Position Changes)		( FTE )	(- FTE )
State Operations — Other Costs			-
Local Assistance			-
Aids to Individuals or Organizations			-
<b>Total State Costs by Category</b>		\$	\$ - 16,900
<b>B. State Costs by Source of Funds</b>			
GPR		\$	\$ -
FED			-
PRO/PRS			- 16,900
SEG/SEG-S			-
State Revenues	Complete this only when proposal will increase or decrease state revenues (e.g., tax increase, decrease in license fee, etc.)	Increased Revenue	Decreased Revenue
GPR Taxes		\$	\$ -
GPR Earned			-
FED			-
PRO/PRS			- 14,400
SEG/SEG-S			-
<b>Total State Revenues</b>		\$	\$ -

**Net Annualized Fiscal Impact**

	<u>State</u>	<u>Local</u>
Net Change in Costs	\$ -16,900	\$
Net Change in Revenues	\$ -14,400	\$

Prepared By: Joe Polasek	Telephone No. 266-2794	Agency Department of Natural Resources
Authorized Signature 	Telephone No. 266-2794	Date (mm/dd/ccyy) 11-29-05





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## WISCONSIN LEGISLATIVE COUNCIL RULES CLEARINGHOUSE

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**Ronald Sklansky**  
*Clearinghouse Director*

**Richard Sweet**  
*Clearinghouse Assistant Director*

**Terry C. Anderson**  
*Legislative Council Director*

**Laura D. Rose**  
*Legislative Council Deputy Director*

### CLEARINGHOUSE REPORT TO AGENCY

[THIS REPORT HAS BEEN PREPARED PURSUANT TO S. 227.15, STATS. THIS IS A REPORT ON A RULE AS ORIGINALLY PROPOSED BY THE AGENCY; THE REPORT MAY NOT REFLECT THE FINAL CONTENT OF THE RULE IN FINAL DRAFT FORM AS IT WILL BE SUBMITTED TO THE LEGISLATURE. THIS REPORT CONSTITUTES A REVIEW OF, BUT NOT APPROVAL OR DISAPPROVAL OF, THE SUBSTANTIVE CONTENT AND TECHNICAL ACCURACY OF THE RULE.]

#### CLEARINGHOUSE RULE 04-088

AN ORDER to repeal NR 326.04, 326.05 and 326.055; to renumber 326.06, 326.07, 326.08 and 326.09; to renumber and amend NR 326.03 (1) and 326.08; to amend chapter NR 326 (title), NR 326.03 (6), (8) and (10), and 326.10 (title) and (2); to repeal and recreate NR 326.01 and 326.02; and create subchapter I, II, III and IV (titles) of chapter NR 326, NR 326.03 (1b), (1c), (1d), (1g), (1k), (1p), (1t), (5g), (9g), (9m), (10m) and (14), 326.07, 326.08, 326.09 and 326.10 (4) and (5), relating to regulation of piers, wharves, boat shelters, boat hoists, boat lifts and swimming rafts in navigable waterways.

Submitted by **DEPARTMENT OF NATURAL RESOURCES**

07-28-2004 RECEIVED BY LEGISLATIVE COUNCIL.

08-24-2004 REPORT SENT TO AGENCY.

RNS:MCP





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## WISCONSIN LEGISLATIVE COUNCIL RULES CLEARINGHOUSE

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Ronald Sklansky  
*Clearinghouse Director*

Richard Sweet  
*Clearinghouse Assistant Director*

Terry C. Anderson  
*Legislative Council Director*

Laura D. Rose  
*Legislative Council Deputy Director*

### CLEARINGHOUSE RULE 04-088

#### Comments

**[NOTE: All citations to “Manual” in the comments below are to the Administrative Rules Procedures Manual, prepared by the Revisor of Statutes Bureau and the Legislative Council Staff, dated October 2002.]**

#### I. Statutory Authority

a. The term “navigable waterway” is defined in s. 30.01 (4m), Stats. The first sentence of the definition in s. NR 326.03 (5m) adds a requirement that the body of water must have a defined bed and banks. The definition in the rule also adds a second sentence regarding the ability of the body of water to float a boat. The statutory definition of “navigable waterway” is “any body of water which is navigable under the laws of this state.” Both bed and banks and floating a boat are part of the “laws” of this state that determine whether a waterway is navigable. Therefore, it appears that this additional information does not add anything to the legal sufficiency of the definition in the rule. However, the definition in the statute provides virtually no information on how to determine whether a particular body of water is navigable. The department may wish to consider defining “navigable waterway” by a cross-reference to the statute, but adding to the rule a comprehensive procedure on determinations of navigability. Another approach would be to add a note after the rule definition that cross-references the statutory definition, with an extensive description of the law of navigability in this state.

b. Section 30.12 (1p), Stats., places limits on the department’s authority to promulgate rules concerning exempt activities. Does the list of “standards” in s. NR 326.08 (1) (c) comply with these limitations?

c. Sections NR 326.08 (1) (c) 2. and 326.09 (1) (c) 2. prohibit the placement of a pier or wharf, or a boat shelter, boat hoist, or boat lift wherever there are public rights features as

defined in s. NR 1.06. This restriction is not expressly authorized in the statute. What is the statutory authority for this restriction?

d. The standard in s. NR 326.08 (1) (c) 6. allows one additional boat slip for each additional full 50 feet of shoreline footage. The word "full" is added to the statutory language, which authorizes one additional boat slip for each additional 50 feet of the riparian owner's shoreline. The department should follow the statutory language.

e. What is the authority for prohibiting dredging in connection with exempt structures? Section NR 326.09 (1) (c) 17. prohibits dredging under s. 30.20 (1g) (b) 1., Stats., for placement or maintenance of a boat shelter, boat hoist, or boat lift. What is the authority for this prohibition of dredging that is allowed under the statute? See also s. NR 326.10 (2) (c) 4.

## 2. Form, Style and Placement in Administrative Code

a. The amendments to existing subsections in s. NR 326.03 and the creation of new subsections should be done sequentially in separate SECTIONS.

b. There is no s. NR 326.09 (1) (c) 3. Is this omission intentional?

## 5. Clarity, Grammar, Punctuation and Use of Plain Language

a. It is not clear why s. 30.20 (1g) (b) 2. is cross-referenced in s. NR 326.02.

b. In the definition of "boat slip" in s. NR 326.03 (1g), the phrase "along or adjacent" seems to be redundant. Is adjacent sufficient? Also, a definition or explanation of the term "catwalks" would improve this definition.

c. The defined term in s. NR 326.03 (1k) should be "change of ownership" (emphasis added), which is the term used in s. NR 326.08 (2) (c) 4.

d. The hyphen in s. NR 326.03 (1t) should be deleted.

e. The second sentence of s. NR 326.07 (1) should commence: "If the activity is authorized under a general permit...."

f. It would be useful to add a note after s. NR 326.07 (1) citing the department's authority for abatement under s. 30.294, Stats.

g. The term "line of navigation" as used in s. NR 326.08 (1) (c) 4. is not defined in either the statute or the rule. The exemption in s. 30.12 (1g) (f) authorizes piers without a permit where the water is three feet deep. Is this the same as the "line of navigation"?

h. The standard in s. NR 326.08 (1) (c) 4. allows a pier that extends into the water out to the line of navigation or the length of the boat using the pier. Is this standard meant to be the shorter or the greater of those two distances? If the length of the pier is measured according to the length of the boat using it, what length of pier is authorized if, for example, the riparian is allowed three boat slips?

i. The standard in s. NR 326.08 (1) (c) 7. is difficult to understand. The standard prohibits a pier or wharf that is a "solid structure," but all piers and wharves are "solid."

j. The standard in s. NR 326.08 (1) (c) 9. prohibits a pier or wharf that interrupts the free movement of water so as to cause the "formation of land." This seems to suggest that pier or wharf may not cause littoral drift that creates deposits above the water level. Is this the case, or should the rule simply prohibit a pier or wharf that causes the deposition of littoral drift?

k. Section NR 326.08 (1) (d) 1. d. should end with "interest." The additional references are not needed because of the definition in s. NR 326.03 (1b).

l. The hyphen in s. NR 326.08 (1) (d) 1. c. should be deleted.

m. Section NR 326.08 (2) (a) should commence: "Authorization under general permits...."

n. Section NR 326.08 (2) (c) (intro.) should refer to "the general permit under this paragraph...."

o. Section NR 326.08 (2) (c) 3. could be clarified to indicate better what it means to meets the previous two subdivisions. Does this mean that the pier must have a deck and two boat slips?

p. Should s. NR 326.08 (2) (d) (intro.) refer to eligibility for a general permit "under par. (c)"? Also, "any of the following apply" should be inserted before the colon, and all of the subdivisions should end with a period.

q. The title of s. NR 326.08 (3) (e) refers to a municipal marina, but municipal marinas are not addressed in the text of that paragraph. Also, it appears that piers or wharves that may be authorized under individual permit pursuant to s. 30.12 (3m), Stats., are not limited to commercial or municipal marinas.

r. Should s. NR 326.08 (5) prohibit the construction or maintenance of ineligible piers or wharves?

s. The statutory cross-reference to s. 30.12 (3) (a) 6., in s. NR 326.09 (1) (c) 6., appears to be incorrect. That statute does not refer to municipal ordinances.

t. Section NR 326.09 (1) (c) 10. requires a boat shelter to be connected to adjacent uplands by a pier. However, s. 30.12 (1g) (e) allows a boat shelter to be placed adjacent to the riparian owner's pier or to the shoreline on the riparian owner's property.

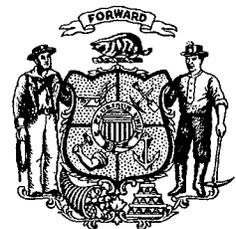
u. Can s. NR 326.09 (1) (c) 12. be clarified by referring to storage facilities permitted "within the boat shelter and above the height of the eaves of the boat shelter"?

v. Should s. NR 326.09 (1) (c) 15. refer to the placement of boat shelters as close as practicable "adjacent to each property or pier"?





# WISCONSIN STATE LEGISLATURE



# **Wickcraft** COMPANY, INC.

*Quality Piers,  
Accessories,  
Track Systems  
and Walkways  
since 1954*

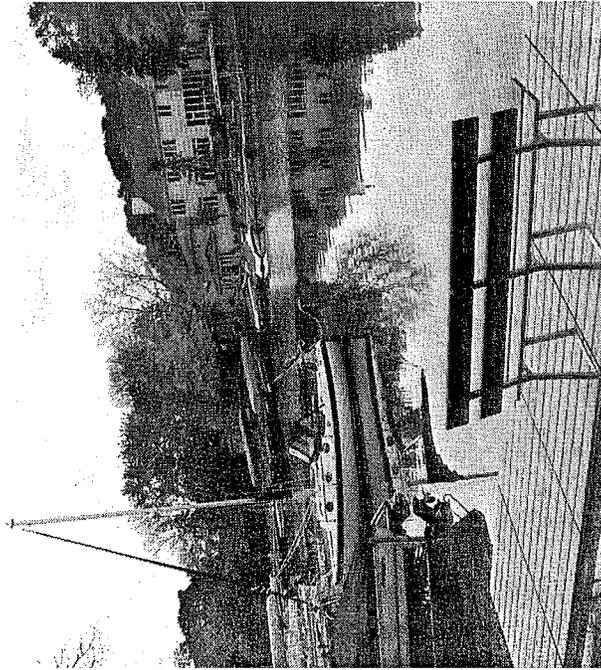
**John Vanden Heuvel**  
President

1609 N. Stoughton Rd.  
Madison, WI 53704  
toll free: 800-549-7694  
phone: 608-244-9177  
cell: 608-577-0104  
fax: 608-249-7437  
e-mail: john@wickcraft.com



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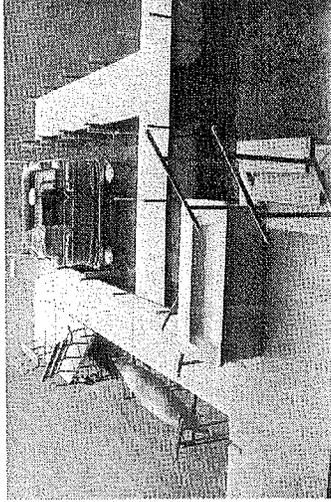
- What are the newest DNR dock rules?
- Which is stronger, aluminum or steel?
- Do I need a floating, roll-out or sectional dock?
- What types of decking are available?

***Call the dock experts today!***

**Toll Free: 800-549-7694**  
**Local: 608-244-9177**  
**www.Wickcraft.com**

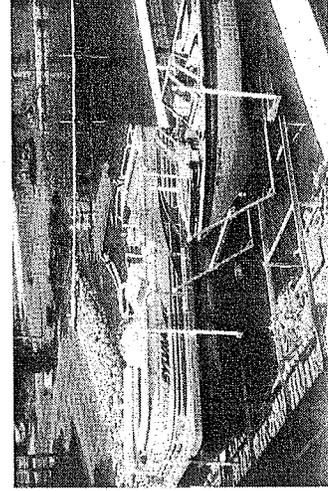
**Wickcraft Docks**  
**1609 N. Stoughton Rd.**  
**Madison, WI 53704**

## ACCESSORIES



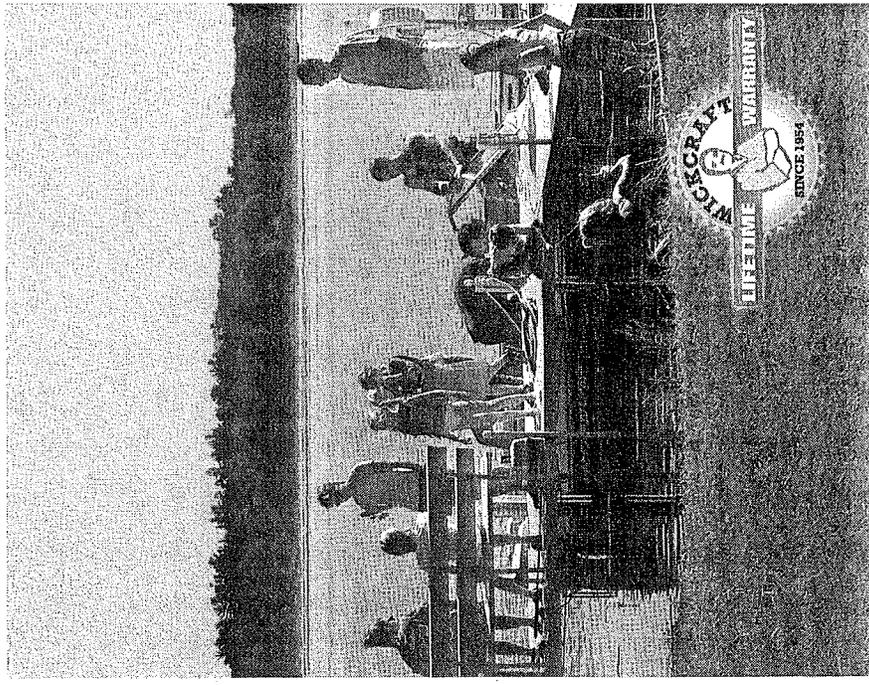
We carry a full line of accessories to compliment your pier or dock including...

- Ladders
- Benches
- Boat Bumpers
- Lake Weed Cutting Rakes
- Dock Lockers
- Canoe Racks
- Flags With Poles
- And More!



**ASK ABOUT OUR TRACK SYSTEMS!**

**Get a lifetime of enjoyment  
with a new Wickcraft dock.  
Just ask your neighbors...**



*Enjoy the summer with a worry-free Wickcraft dock.*

**Thinking about buying a new dock?  
The experts are here to help!  
Call us toll free 800-549-7694**

# Wickcraft

**The dock with *the* lifetime warranty**

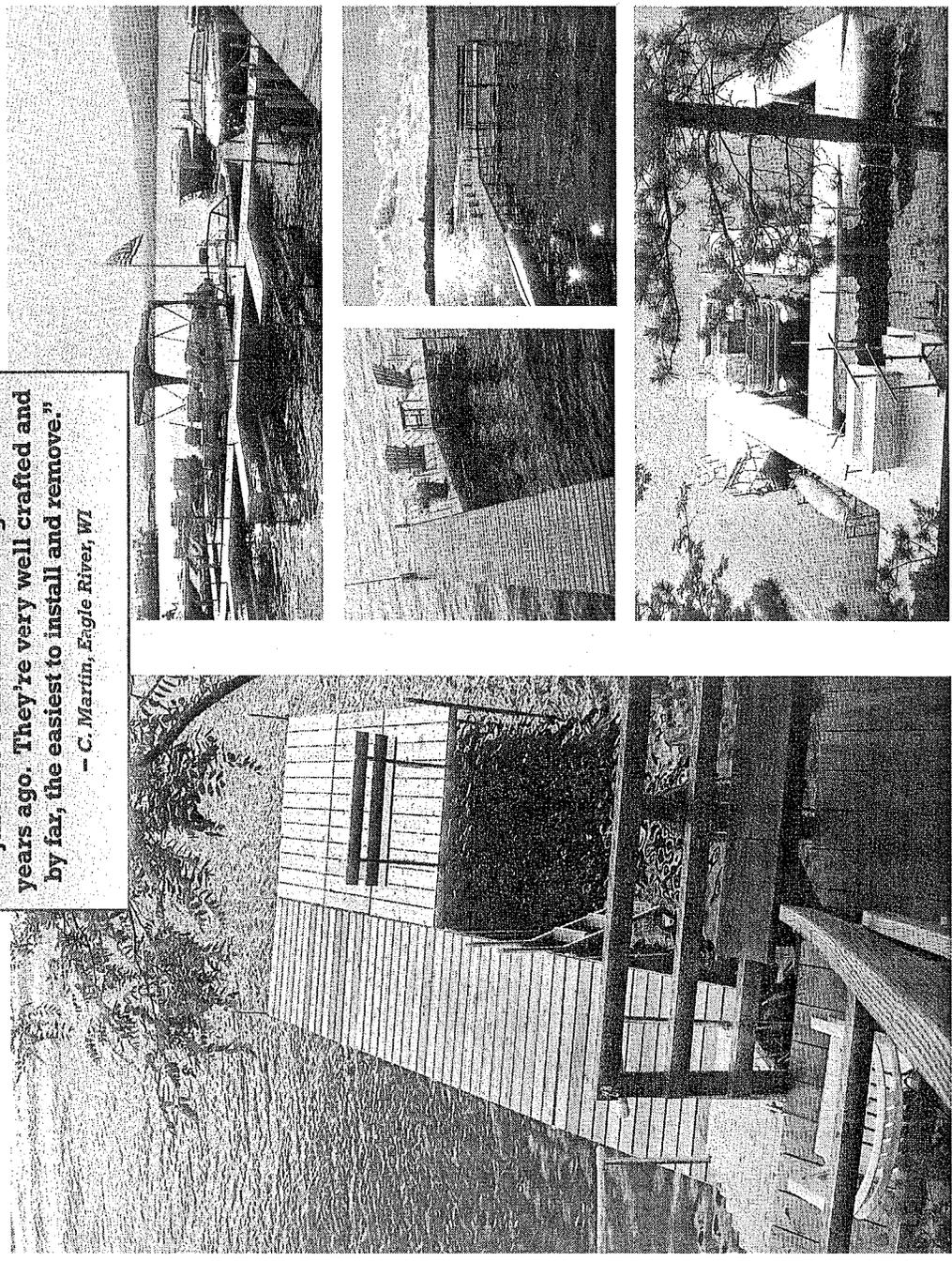
# You just can't buy a better dock than Wickcraft

ask your neighbors. Wickcraft has served lakefront owners in Wisconsin and across the Midwest since 1954. We manufacture the finest and most durable docks produced.

All Wickcraft dock frames are designed and built with the strength of marine grade galvanized steel to last a lifetime. In fact, we guarantee your dock for as long as you own it.\*

**"My Wickcraft dock looks and works just like it did when I bought it 15 years ago. They're very well crafted and by far, the easiest to install and remove."**

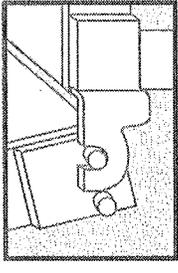
*- C. Martin, Eagle River, WI*



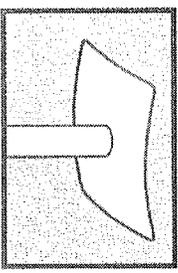
*We'll custom design a dock to meet your boating, fishing, swimming, relaxing or entertainment needs.*

**Need a superior, maintenance-free dock with a lifetime warranty and great customer service? Call us toll free: 800-549-7694 and ask for John. Or visit us online at [www.Wickcraft.com](http://www.Wickcraft.com)**

## INSTALLATION IS EASY

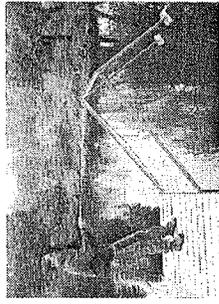


**"Posi-Lock" locks sections together securely making installation simple and easy.**



**Crowned shape base plates grip bottom even in severe conditions.**

- Average pier takes less than one hour to install.
- Can be installed quickly with only one person & rope.
- Piers made in 6' sections for easy handling & extra strength
- Stainless steel locking screws assure trouble-free leveling
- No need to get wet. Our system allows you to stay dry while installing your pier.
- Leg Adjustment: Simply loosen the bolt and move the leg up or down  
(Legs are cut 12" above the water depth for 24" of adjustment)



## ENJOY THE BENEFITS

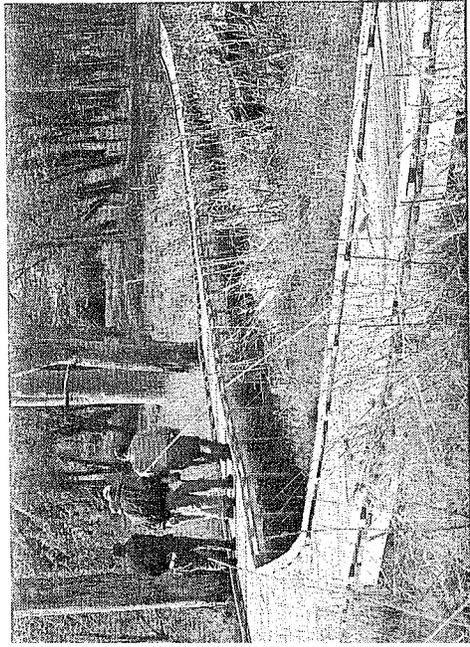
- Stackable Storage
- Flared legs provide extra stability
- Cedar and Vinyl decking for long life
- Triangle sections available to customize your pier
- **SATISFACTION GUARANTEED!**

Wickcraft Company, Inc. is a locally owned Madison company that not only manufactures and sells the finest walkways and piers in Wisconsin but also has a strong focus on customer service.

## Experience Wickcraft Quality....

"I appreciated working with Wickcraft President, John Vanden Heuvel, on designing a new 1,000 foot above ground boardwalk structure along Tiedeman Pond's shoreline. John was very helpful in the design process, in providing professional bid specifications and providing on-site technical assistance for our installation crew. Wickcraft's design and boardwalk system eliminated the need for State DNR & US Army Corps of Engineers (USACE) approvals altogether."

- Penni Klein  
Public Lands Manager  
Middleton, WI



**TOLL FREE: 800-549-7694**  
[www.wickcraft.com](http://www.wickcraft.com)

## Unlimited Uses for Many Types of Environments:

- Wet Prairie Lands
- Lowland Forests
- Open Marsh Areas
- Sedge Meadows



Quality Walkways for Nature Preserves and Parks. Also Providing Piers, Track Systems and Accessories to Restaurants, Marinas and Waterfront Property Owners.

## Wickcraft COMPANY, INC.

1609 North Stoughton Road  
Madison, WI 53704

Toll Free: 800-549-7694

Phone: 608-244-9177

Fax: 608-249-7437

[inquiry@wickcraft.com](mailto:inquiry@wickcraft.com)  
[www.wickcraft.com](http://www.wickcraft.com)

# Get Back to Nature!



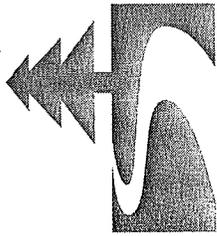
## Facilitate Enjoyment of the Natural Environment with Wickcraft Walkways!

 Convenient for observing wildlife in natural surroundings.

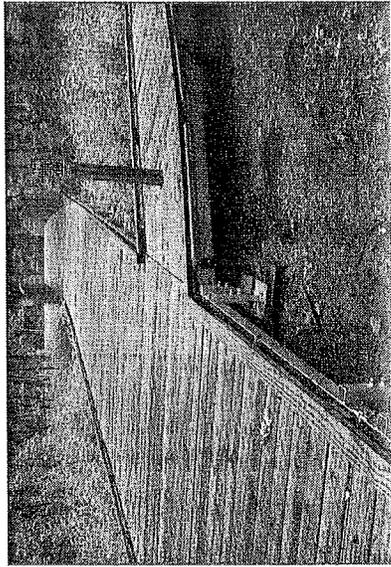
 Protect wetland habitats by providing an alternative trail surface in wetland areas.

## Wickcraft COMPANY, INC.

**TOLL FREE: 800-549-7694**  
[www.wickcraft.com](http://www.wickcraft.com)



# Walkways / Trail Ways / Boardwalks



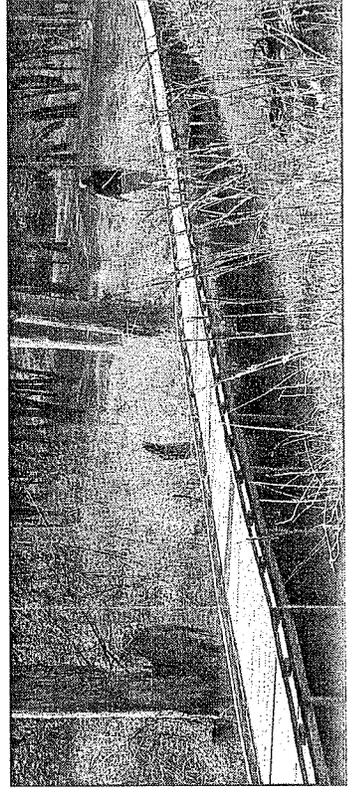
Wickcraft Walkways are an easy, cost-effective solution for creating a pleasant recreational and educational experience while maintaining the integrity of the natural environment.

## NOTICE: Generally No Permits Required!

- ◆ Permanent walkways require permits from the Wisconsin Department of Natural Resources as well as the United States Army Corp of Engineers.
- ◆ Wickcraft Walkways are not considered a permanent structure. The walkways sit on top of the ground and can easily be moved.

## PLUS:

- ◆ Americans with Disabilities Act (ADA) Compliant.
- ◆ Frame Sections Made from Galvanized Steel - Extremely Long-Lasting and Sturdy!
- ◆ No Hardware or Assembly Required - Easy to Install and Remove!
- ◆ Pre-Constructed & Pre-Fitted to Meet Your Needs.
- ◆ Trouble-free Leveling and Height Adjustment - Wickcraft Walkways are adaptable to flooding or ground movement from freezing and thawing!



**Providing creative solutions to work within your budget!**

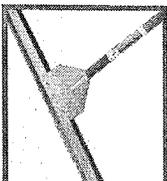
➤ Assistance with State and Federal Funding

**TOLL FREE: 800-549-7694**

**[www.wickcraft.com](http://www.wickcraft.com)**

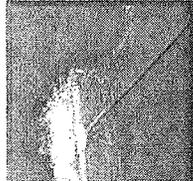
## Lake & Pond Weed Maintenance

### Quatic Weed Eradicator (AWE)

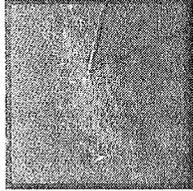


Control lake and pond weeds—No need for dangerous and expensive chemicals! This rake is a bottom cutter removing weeds at the source.

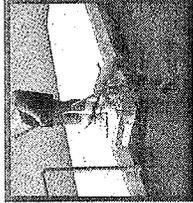
Reinforced 28" serrated cutting blade won't bend under a heavy load of weeds  
Comes with an 11', two-piece rust-proof powder-coated aluminum handle



Simply skim the AWE across the water and let it sink.

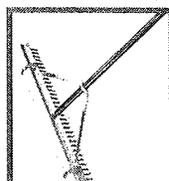


2. Retrieve in a short push-pull action.



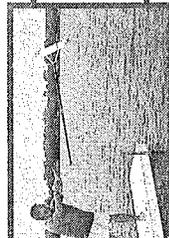
3. Drop the weeds.

### Lake Rake

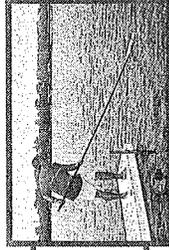


Use the Lake Rake to skim floating aquatic vegetation and algae from the water. Can also double as a professional-grade landscaping rake.

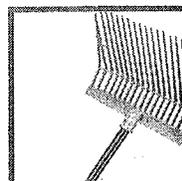
36" wide aluminum rake with and 11' two-piece rust-proof powder-coated aluminum handle  
Detachable polyethylene float and 20' length of poly rope



As easy as toss and drag!

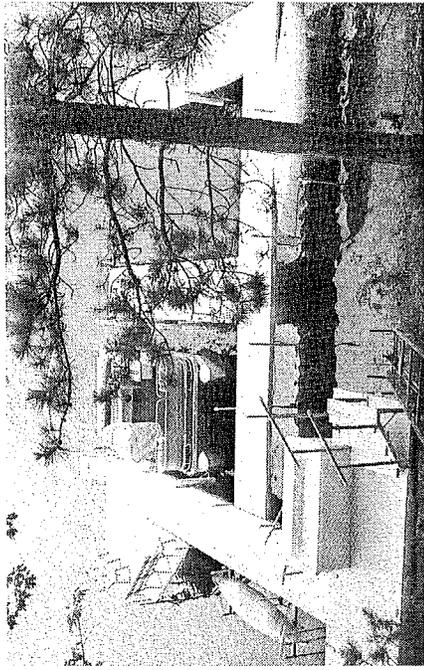
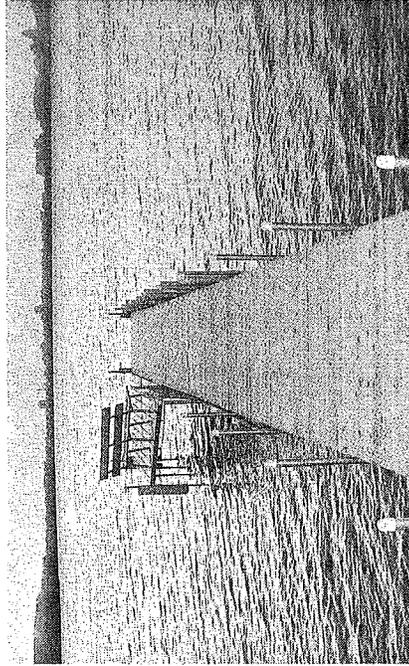


### UFFork®



The versatile companion to the AWE and Lake Rake. Its polycarbonate head is virtually indestructible and has a 54" rust-proof powder-coated aluminum handle.

The experts at Wickcraft can help you design a new pier or add on to your existing pier. Wickcraft piers are guaranteed to last a lifetime and our warranty proves it.



## Create Your Own Pier Paradise!

### Questions?

Our knowledgeable and friendly customer service team is happy to answer any pier questions you may have.

- How many steps do I need on my ladder?
- What size bench should I purchase?
- What type of boat bumpers are best for my boat?
- What type of weed rake do I need?
- Will a canoe/kayak bracket fit on my pier?

### Contact us Today!

**Wickcraft**  
1609 N. Stoughton Road  
Madison, WI 53704

Toll Free: 800-549-7694  
Local: 608-244-9177  
Fax: 608-249-7437

[inquiry@wickcraft.com](mailto:inquiry@wickcraft.com)

[www.wickcraft.com](http://www.wickcraft.com)

Personalize your pier with **Wickcraft Pier Accessories**

**Benches**

**Ladders & Steps**

**Boat Bumpers**

**Flag Poles & Flags**

**Dock Lockers**

**And More...**

**Wickcraft**

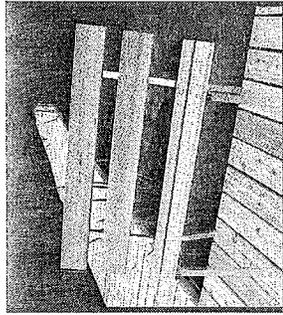
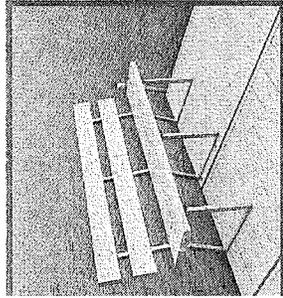
1-800-549-7694

[www.wickcraft.com](http://www.wickcraft.com)

## Benches

Comfortable benches for a quick and easy way to relax on your Wickcraft pier.

- Used on any style of pier
- Can be mounted anywhere on the pier.
- Available in Cedar or Vinyl (white or tan)
- 4 feet wide or 6 feet wide
- Galvanized steel frame for extra strength and durability.



## Dock Lockers

Easily store waterfront equipment in a secure dock locker.

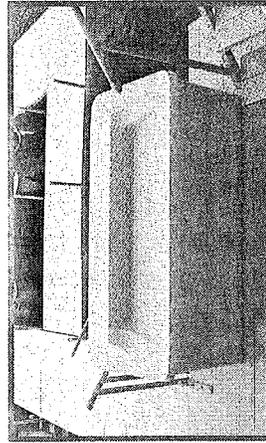
Standard Dock Boxes

Low Profile Dock Boxes: 48"W x 20"D x 18"H

Seat Top Dock Boxes: 72"W x 29"D x 29"H

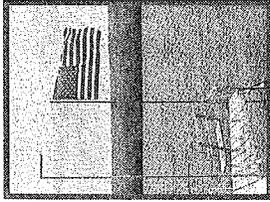
White fiberglass construction

Lift Shift "Air Shocks" are now standard and installed on all dock boxes



## Flag Poles, Flags & Windsock Poles

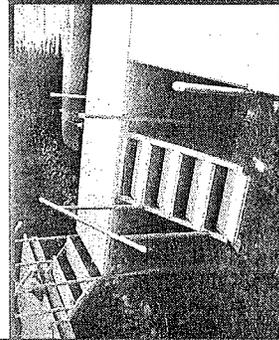
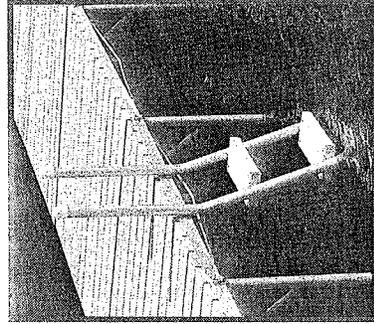
- Easily identify your Wickcraft pier from the water with a flag or windsock.
- 12 feet in height
- Securely mounts on deck posts



## Ladders and Steps

Safely get in and out of the water with a ladder in deep water or steps in shallow water.

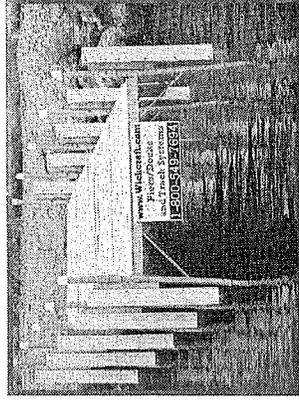
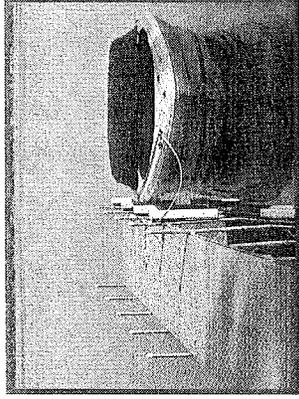
- Angled for easy up and down
- Rated for 500 pounds
- Vinyl treads are textured for easy cleaning
- Ladder secures to pier frame and lake bottom making it rock solid
- Ladders have 2 feet of adjustment to accommodate varying water depths



## Boat Bumpers

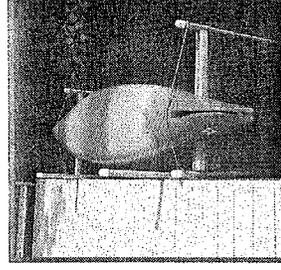
Protect your boat with bumpers.

- Made from White Fend-All Vinyl
- Hang vertically
- Easy to clean with acetone
- Adjustable depending on water level
- Adhered to a 2x4 Treated Marine-Grade Lumber



## Canoe & Kayak Brackets

Quick and easy way to store your Canoe or Kayak so they don't float away. Can connect to any part of your Wickcraft pier.

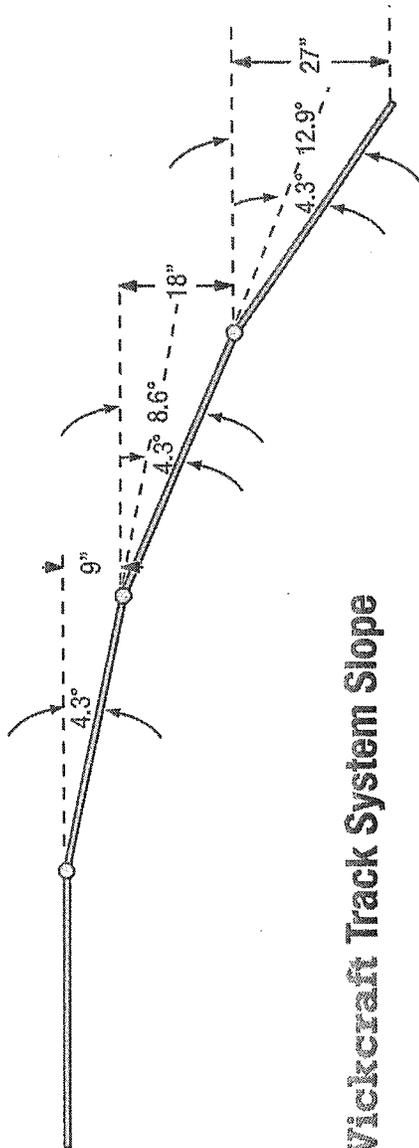


**Wickcraft**  
1-800-549-7694  
[www.wickcraft.com](http://www.wickcraft.com)

# Wickcraft

COMPANY, INC.

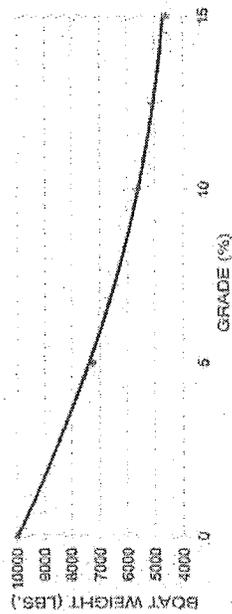
## TRACK SYSTEM INFORMATION



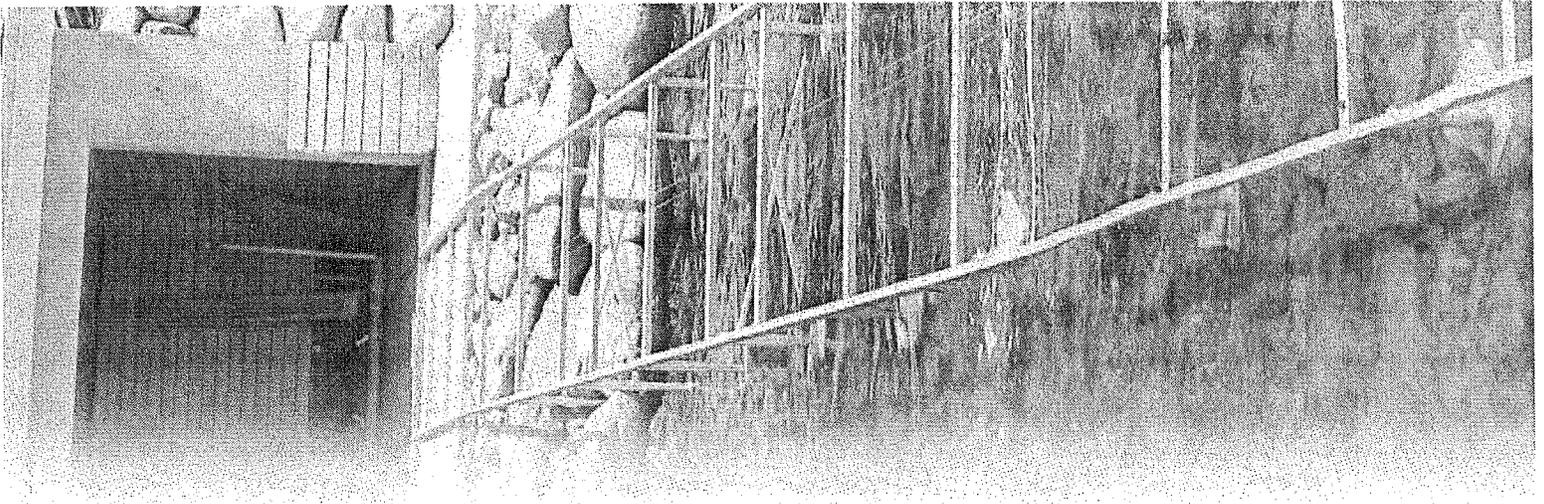
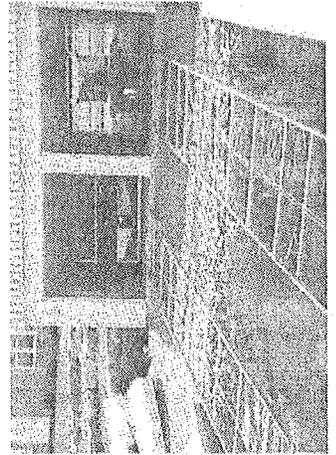
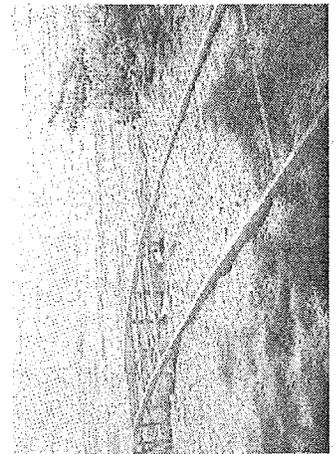
Wickcraft Track System Slope

### LEG SUPPORT CHART

BOAT WEIGHT	SUPPORT SPACING (LEGS)
1000 Lbs.	120"
2000 Lbs.	120"
3000 Lbs.	60"
4000 Lbs.	60"
5000 Lbs.	60"
6000 Lbs.	60"
7000 Lbs.	60"
8000 Lbs.	30"



Wickcraft Push-Pull Track System Capacity

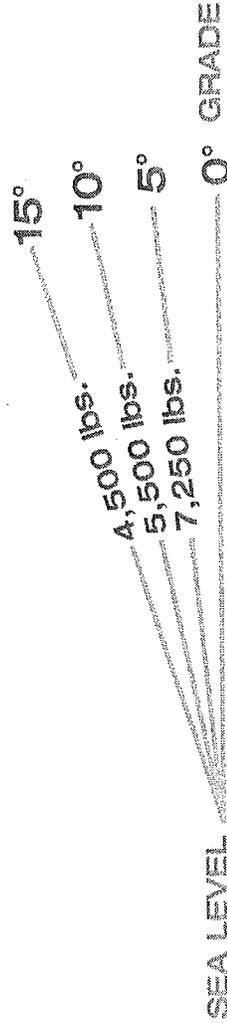


# "PUSH PULL" TYPE WINCH SYSTEM

## SEE CHART BELOW

- CAPACITY:** The winch must be rigidly anchored to a firm solid foundation.
- INSTALLATION:** 1-1/2 Hp 1750 RPM, 110v AC 20 amps or 220v AC 15amps preferred.
- MOTOR:** 1/4" diameter stainless steel cable rating 6,400 lbs
- CABLE:** 27.5 feet per minute
- WINCH TRAVEL SPEED:** 60 to 1
- GEAR RATIO:** Self-contained oil-filled right angle gear box.
- GEARING:** U/L & CSA approved reversing momentary cam switch.
- SWITCH:** Can be wired 110v or 220v
- REMOTE CONTROL:** 125 lbs.
- WINCH WEIGHT:** Overall dimension 27" wide x 22" long x 14" high
- WINCH SIZE:** 1/4" - .11lbs./ft.
- CABLE WEIGHT:**

## Winch Specifications with Rise vs. Rolling Load Capacity



DROP IN 10' IN INCHES	GRADE	ANGLE
6	5%	3°
8	7%	4°
10	8%	5°
12	10%	6°
14	12%	7°
16	13%	8°
18	15%	9°

CAUTION: Damage to winch may result when used for rises over 15%.

Works great in a Boat House, or without a Boat House

The Wickcraft "Push Pull Unit" winch has a maximum rated capacity of 4,500 lbs. at a 15% grade. (Larger capacity units are available.)

**Wickcraft Company, Inc.**  
 2317 Daniels Street Madison, WI 53718  
 (608) 244-9177 • 1-800-549-7694  
[www.wickcraft.com](http://www.wickcraft.com)

