

Lakes Advisory Committee Meeting Goals & Objectives Establish 1/25/24

Goals & Objectives	Extra Discussion/Ideas
Creation of Lakes District	Asking Whitewater/Rice Lake District for help
Education/Promotion of Lake District & Overall Value of our Lakes to our community	Social Media, City Manager Newsletter
Cattail mangement and removal	Dredge, Swamp Devil, Drone Spray, Truxor
Update Lakes Management Plan with Southeastern Wisconsin Reginal Planning Commission	
Balanced ecosystem	
Purchase of equipment to manage lakes moving forward	Truxor w/attachments
Create navigational waters for no wake activities	
Plant management plant, to include all plants, not just cattail	Evaluate submerged weeds in Spring
Water quality improvement & ability to maintain	
Identify water locations being fed into the lake, to include quality, & plan to catch nutrients before entering main lake	
Identify and work with agricutlure land owners to improve water quality and soure of runoff feeding the lake	
Colaboration with UW-Whitewater for future capstone studies, funding, educational speakers	
Increase Recreational Activities: Kayak, Canoe, Fishing, Bird Watching,	Rental options at Cravath Lakefront Building
Improve Pier & ADA Access in multiple locations, first targeting Clay Street Nature Park location	ADA Kayak Launch
Dredge & Bring Back Swimming Hole at Trippe Lake	What is the appropriate depth
Explore Political Avenues for Back-up	Baldwin on Water Quality
Shoreline Restoration	
Fish Stocking for 2024 and future years	
Enhance Landscaping on City owned areas around the lakes	Exercise Equipment on the pathways
Storm water management plan that spells out water entering the lake	
Explore Grants that could help Lake District & Individual Land Owners	
Connect with Wisconsin Wetlands for Public Education & Resources	

Lakes 2026-2027 Proposed CIP Projects To City Budget

2025

- SEWRPC Phase One of Lakes Comprehensive Plan: \$11,500- To be Paid 2025

2026

- Fish Stocking: \$5,000 (In 2023 the invoice from Keystone Hatcheries was \$3,518.01)
- In Water Fountain for Cravath Lake: Estimate from Kasco. \$15,774 Old one was 250ft of Cord
- Kayak Rental Unit @ Cravath Lake : \$45,000 (To include two 4 unit structures, prep work to area & misc. cost)
- ADA & Kayak Launch Pier @ Trippe Lake Boat Launch \$25,000 (Design One)
- ADA & Kayak Launch Pier @ Cravath Lake \$33,000 (Design Two)
- Two new kiosks at Cravath & Trippe. The total came to \$15,642.00.
- Cattail Removal. Midwest Aquatics Quote (\$4,000 just to try and move bogs or dislodge mass pods of cattail and push to launch for DPW to remove, cost for one lake)
- Weed Control Spray: No specific quote attached. Breakdown ranges from \$300/acre-\$900/acre plus removal cost

2027

- SEWRPC Phase Two Lake Comprehensive Plan: \$38,000
- Fish Stocking: \$5,000 (In 2023 the invoice from Keystone Hatcheries was \$3,518.01)
- ADA & Kayak Launch Pier @ Trippe Lake Clay Street Park \$25,000 (Design One)
- Cattail Removal. Midwest Aquatics Quote (\$4,000 just to try and move bogs or dislodge mass pods of cattail and push to launch for DPW to remove)
- Weed Control Spray: No specific quote attached. Breakdown ranges from \$300/acre-\$900/acre plus removal cost
- Kayak Rental Unit @ Trippe Lake : \$45,000 (To include two 4 unit structures, prep work to area & misc. cost)


C R Industries, LLC

Mod-U-Dock Division
5757 S Pennsylvania Ave
Cudahy, WI 53110

Quote

Valid Until: May 13, 2025
Quote Number : Q12581

BILL TO:

312 W. Whitewater St.
Whitewater, Wisconsin 53190

SHIP TO:

(Park Location)
Whitewater, WI 53190

Account Name: **City of Whitewater**
Contact Name: **Dujardin Michelle**

Subject: **Multipurpose Launch Dock #1**
Payment Terms: **100% at Order Acceptance**

S.No.	Product Details	Quantity
1	PMP-4' x 6' SS Open Tread BR - FLOATING MUD03846 Per Module Pricing - FLOATING DOCK - 4' x 6' module (BR). Includes module, floats, brackets, pilings & hardware.	7
2	PMP-4' x 6' SS Open Tread BR - FLOATING MUD03846 Per Module Pricing - GANGWAY - 4' x 6' module (BR). Includes module, brackets, wheelchair curb, Tuff Glide & hardware.	3
3	PMP-4' x 8' SS Open Tread BR - FLOATING MUD03848 Per Module Pricing - FLOATING DOCK - 4' x 8' module (BR). Includes module, floats, brackets, pilings & hardware.	4
4	Diamond pattern alum ramp 72"W x 48"L - Hinge on 6' Side MUD11923	1
5	MOD Kayak PaddleSafe Platform - 8' MUD15332	1
6	MOD PaddleSafe Hand Rail - 7' MUD15337	2
7	MOD PaddleSafe Crossover Kit MUD15339	2
8	MUD PaddleSafe Cross-Over Handrail Kit - 4' MUD15326	1

Sub Total	\$ 32,064.64
Discount	-\$ 8,016.64
Freight	\$ 800.00
Sales Tax	\$ 0.00
Adjustment	\$ 0.00
Grand Total	\$ 24,848.00

Terms and Conditions

Per attached drawing, Design #1.
Please verify decking color & style.
Thank you for choosing Mod-U-Dock!

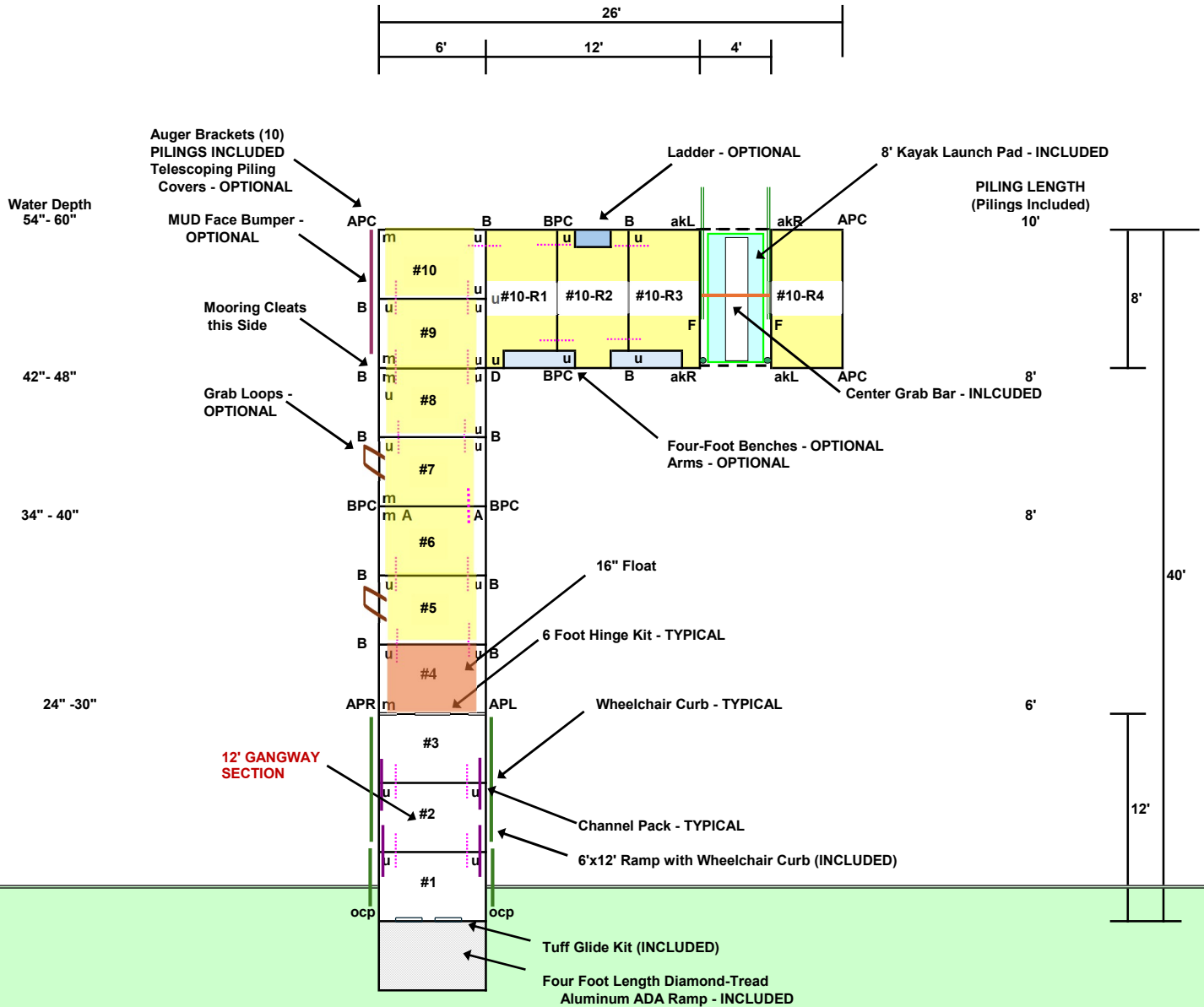
FLOATING DOCK

A = 13111 Mod-U-Dock O/S Corner Bracket
 B = 13112 Mod-U-Dock Straight Bracket
 C = 13113 Mod-U-Dock Outside Corner Bracket
 D = 13114 Mod-U-Dock 3 WAY I/S Crnr Bracket
 APC = 13121 Mod-U-Dock Corner Auger Piling Bracket
 BPC = 13122 Mod-U-Dock Straight Auger Piling Bracket
 APR/APL = 13125/13126 O/S Corner Piling Bracket
 m = 17618 Mooring Cleat - 8" Blk
 u = 43432 "U" Bracket kit w/Bolt

— Wheelchair Curb
 — ADA Handrail
 = 13002 - Spline
 Grab Loop (Stationary)

USING 12" FLOATS

(Calcs not including 6'x12' Gangway)
 Net Buoyancy = 38.86 PSF
 Total Platform Capacity = 11,501 lbs.
 FREEBOARD 17" / 296 Sq Ft
 SUGGESTED CAPACITY - 23 PERSONS

**City of Whitewater**

(Park Location), Whitewater, WI 53190

MULTIPURPOSE LAUNCH DOCK - FLOATING - Design #1

Mod-U-Dock Representative: Factory Direct


C R Industries, LLC

Mod-U-Dock Division
5757 S Pennsylvania Ave
Cudahy, WI 53110

Quote

Valid Until: May 13, 2025
Quote Number : Q12582

BILL TO:

312 W. Whitewater St.
Whitewater, Wisconsin 53190

SHIP TO:

(Park Location)
Whitewater, WI 53190

Account Name: **City of Whitewater**
Contact Name: **Dujardin Michelle**

Subject: **Multipurpose Launch Dock #2**
Payment Terms: **100% at Order Acceptance**

S.No.	Product Details	Quantity
1	PMP-4' x 6' SS Open Tread BR - FLOATING MUD03846 Per Module Pricing - FLOATING DOCK - 4' x 6' module (BR). Includes module, floats, brackets, pilings & hardware.	7
2	PMP-4' x 6' SS Open Tread BR - FLOATING MUD03846 Per Module Pricing - GANGWAY - 4' x 6' module (BR). Includes module, brackets, wheelchair curb, Tuff Glide & hardware.	3
3	PMP-4' x 8' SS Open Tread BR - FLOATING MUD03848 Per Module Pricing - FLOATING DOCK - 4' x 8' module (BR). Includes module, floats, brackets, pilings & hardware.	8
4	Diamond pattern alum ramp 72"W x 48"L - Hinge on 6' Side MUD11923	1
5	MOD Kayak PaddleSafe Platform - 8' MUD15332	1
6	MOD PaddleSafe Hand Rail - 7' MUD15337	2
7	MOD PaddleSafe Crossover Kit MUD15339	1
8	MUD PaddleSafe Cross-Over Handrail Kit - 4' MUD15326	1
9	M-U-D Toe Rail Assembly - 4' MUD17205 Additional wheelchair curb.	2
10	M-U-D Toe Rail Assembly - 6' MUD17207 Additional wheelchair curb.	1
11	M-U-D Toe Rail Assembly - 8' MUD17209 Additional wheelchair curb.	8
		Sub Total \$ 42,500.78
		Discount -\$ 10,625.78
		Freight \$ 1,000.00
		Sales Tax \$ 0.00
		Adjustment \$ 0.00
		Grand Total \$ 32,875.00

Terms and Conditions

Per attached drawing, Design #2.
Please verify decking color & style.
Thank you for choosing Mod-U-Dock!

FLOATING DOCK

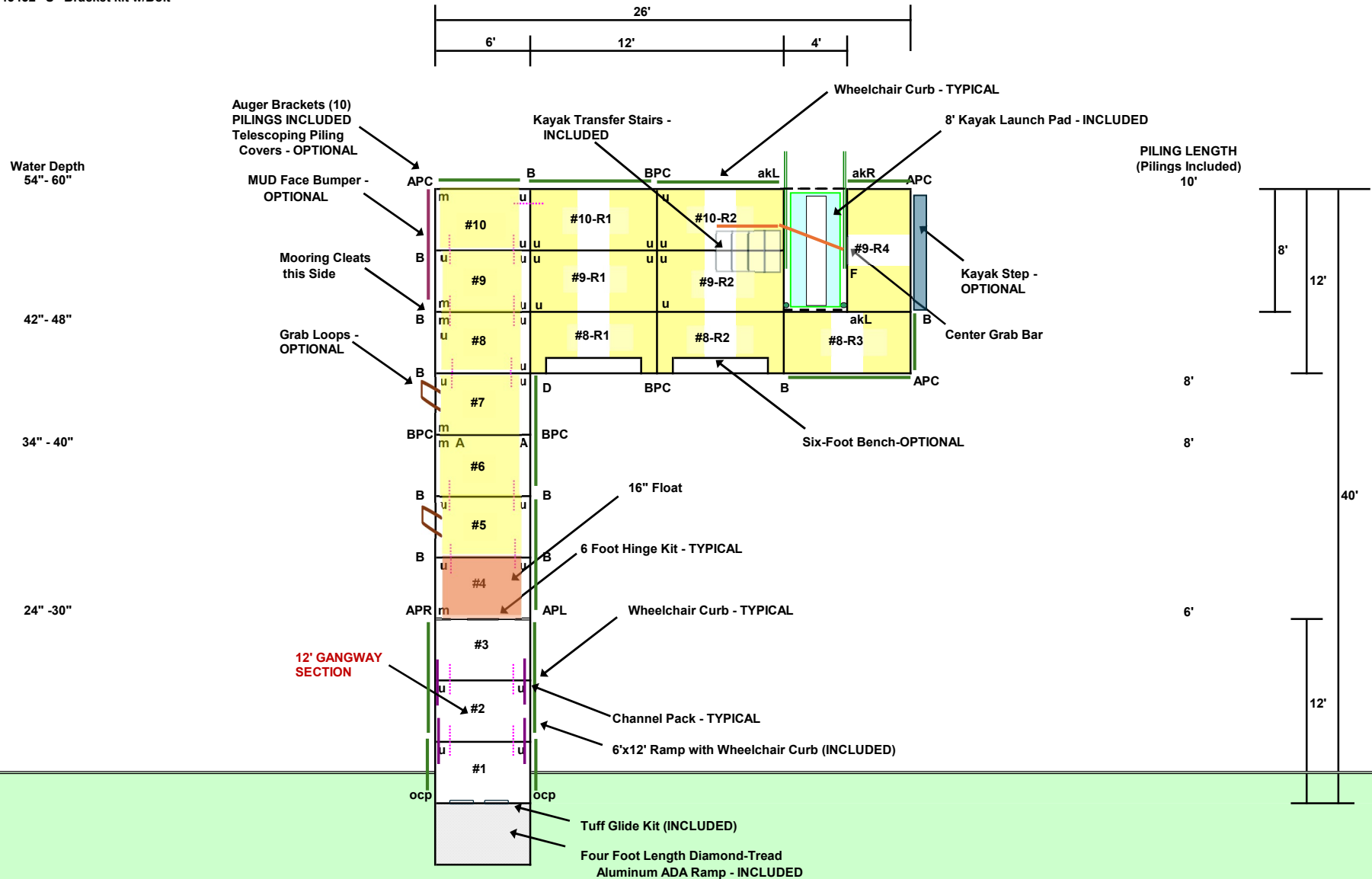
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 B = 13112 Mod-U-Dock Straight Bracket
 C = 13113 Mod-U-Dock Outside Corner Bracket
 D = 13114 Mod-U-Dock 3 WAY I/S Crnr Bracket
 APC = 13121 Mod-U-Dock Corner Auger Piling Bracket
 BPC = 13122 Mod-U-Dock Straight Auger Piling Bracket
 APR/APL = 13125/13126 O/S Corner Piling Bracket
 m = 17618 Mooring Cleat - 8" Blk
 u = 43432 "U" Bracket kit w/Bolt

Wheelchair Curb
 ADA Handrail
 = 13002 - Spline
 Grab Loop (Stationary)

USING 12" FLOATS

(Calcs not including 6'x12' Gangway)
 Net Buoyancy = 38.14 PSF
 Total Platform Capacity = 16,173 lbs.
 FREEBOARD 17" / 424 Sq Ft
 SUGGESTED CAPACITY - 32 PERSONS

Item 3.



City of Whitewater

(Park Location), Whitewater, WI 53190

MULTIPURPOSE LAUNCH DOCK - FLOATING - Design #2

Mod-U-Dock Representative: Factory Direct



Lake and Pond Solutions, LLC

W4950 County Item 3.

Elkhorn, WI 53121

Office (262) 742 - 2600

www.lakeandpondsolutions.com

jeff@lakeandpondsolutions.com

City of Whitewater
Attn: Michelle Dujardin
312 W. Whitewater St.
Whitewater, WI 53190

June 13th, 2025

Dear Ms. Dujardin,

Thank you for your interest in Lake and Pond Solutions, LLC. We are a total lake and pond management company, dealing with hundreds of products for aquatic use. Our degreed biologists are also licensed, certified and fully insured herbicide applicators with over 100 years of combined management experience. Below I've updated the fountain quote for two 5HP units that we previously sent back in 2022.

AQUAMASTER FOUNTAINS

Aquamaster's line of fountains range from ½ HP to 25 HP. The quoted 5HP Master Series units are covered with a 5-year parts and labor warranty while electrical panels and their components have a 3-year parts labor warranty. Aside from being one of the most comprehensive warranties in the business, LPS biologists have completed an electrical and mechanical course in maintenance and troubleshooting, certifying them as qualified field technicians. We guarantee our installations to be free of installer error for a period of 30 days. It is important to note that although Aquamaster pays for the warranty repair and shipping back to the customer, the customer is responsible for time spent on site to troubleshoot, remove, ship, and re-install a warranty repair (charged at our standard rates).

- **5HP Master Series Fountain** – includes float, 240V three phase power unit (18 amps), impeller, debris screen, AquaLock quick disconnect, 125' 10/4 cable with stainless braid, control panel containing a digital timer, GFCI, and surge arrestor, and the Lakewood pattern (15' tall x 36' wide). Shipping included. **\$10,578.47**
- **5HP Master Series Fountain** – includes float, 240V three phase power unit (18 amps), impeller, debris screen, AquaLock quick disconnect, 275' 8/4 cable with stainless braid, control panel containing a digital timer, GFCI and surge arrestor, and the Lakewood pattern (15' tall x 36' wide). Shipping included. **\$15,773.69**

**The cost of the second unit went up significantly as Aquamaster now requires 8-gauge cable instead of 10-gauge for this length. If the cable was 25' shorter, it would reduced the cost by over \$4,000!*



Lake and Pond Solutions, LLC

PROVIDING ENVIRONMENTALLY SOUND AQUATIC MANAGEMENT SOLUTIONS

I would be able to offer a 10% multi-unit discount if two new fountains are ordered at the same time. Lighting is also an option but not quoted here since it wasn't included in the original quote.

****PLEASE NOTE: Cable lengths were measured by a previous City of Whitewater employee. Custom cables cannot be returned so it is important to verify the lengths before ordering.***

These are serviceable units in which an oil/seal change is recommended every 2 years after the initial warranty runs out. The oil/seal change runs \$455/unit on the 5HP motors. Bearings can also be replaced as needed, which is done at the Aquamaster facility in Wisconsin and may run approximately \$1,200.

FOUNTAIN INSTALLATION/REMOVAL (IF NEEDED)

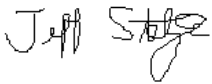
We charge a \$65 Basic Service Fee for each visit to the property in addition to the charges below.

Installation	\$250.00 per unit, per occurrence
Removal	\$350.00 per unit, per occurrence (includes cleaning and storage)

Installation: Your electrician will have to provide a suitable structure to mount the control panels and hard-wire them with appropriate power. They should also bury suitable conduit coming from the bottom of the panel to the pond edge for fountain cables (size depends on which unit). We can work directly with your preferred electrician to ensure all power requirements are met. Lake and Pond Solutions, LLC will then assemble and install the fountains using ballast block anchor lines, set timers and perform function checks.

I know that there is a lot of information here, so if you have any questions or concerns don't hesitate to contact me. Thank you very much for your interest in Lake and Pond Solutions, LLC. I look forward to earning your business this year!

Sincerely,



Jeff Stelzer – Owner/Senior Biologist
Lake and Pond Solutions, LLC
(cell) 262.379.7524
(office) 262.742.2600



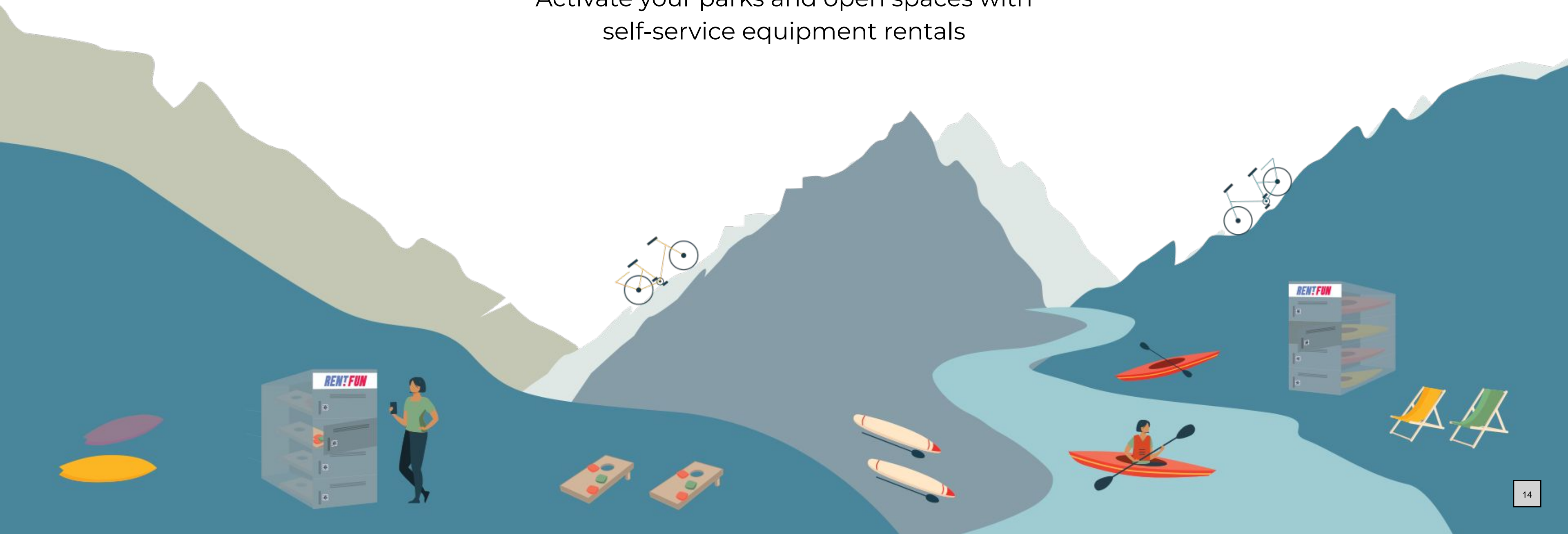
Lake and Pond
Solutions, LLC

PROVIDING ENVIRONMENTALLY SOUND AQUATIC MANAGEMENT SOLUTIONS

RENT! FUN

KAYAK

Activate your parks and open spaces with
self-service equipment rentals



Self Service Kayak Rental

LET US ALL DO THE WORK:



FULL-SERVICE MAINTENANCE

Rent.Fun's hires local Field Service Technicians who provide ongoing maintenance to the locker and all rental equipment.



LOCAL MARKETING

We'll build a custom website for your program and run targeted advertisements online so your whole community knows about it.



EQUIPMENT REPLACEMENT

As equipment gets damaged or goes missing, we repair and replace so your station is always ready to go.



RISK MANAGEMENT

All users must sign a digital waiver in app prior to rentals. Rent.fun will add your city as an additionally insured on our \$5M insurance policy.



DELIVERY AND INSTALLATION

Rent.Fun handles delivery and installation. Our Smart Lockers can be installed on any surface and do not require access to electricity or wi-fi.

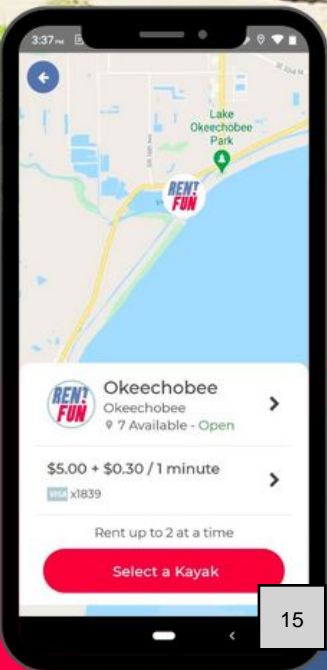


CUSTOMER SUPPORT

The public calls us, not you. Our team is on call 7 days per week to assist users with billing or technical issues.



- Rent and unlock kayaks
- Process payments
- Sign waivers
- Watch safety tutorials



One-time
Activation Fee,
**No Annual
Service Fees**

4 - UNIT



\$20,000

Activation Fee (one time fee)

PROGRAM DETAILS

Expansion Rev Share: 50%

Term: 5 years

Renewal: No Cost

SERVICES

Software Set Up

Standard Marketing Package

Monthly Utilization Reporting

7-day customer support

Installation

City-Branded Signage

EQUIPMENT

Paddles

Adult Lifevests

Single Kayaks

Tandem Kayaks

Paddleboards

8 - UNIT



\$35,000

Activation Fee (one time fee)

PROGRAM DETAILS

Expansion Rev Share: 50%

Term: 5 years

Renewal: No Cost

SERVICES

Software Set Up

Standard Marketing Package

Monthly Utilization Reporting

7-day customer support

Installation

City-Branded Signage

EQUIPMENT

Paddles

Adult Lifevests

Single Kayaks

Tandem Kayaks

Paddleboards

12 - UNIT



\$50,000

Activation Fee (one time fee)

PROGRAM DETAILS

Expansion Rev Share: 50%

Term: 5 years

Renewal: No Cost

SERVICES

Software Set Up

Custom Website

Monthly Utilization Reporting

7-day customer support

Installation

City-Branded Signage

EQUIPMENT

Paddles

Adult Lifevests

Single Kayaks

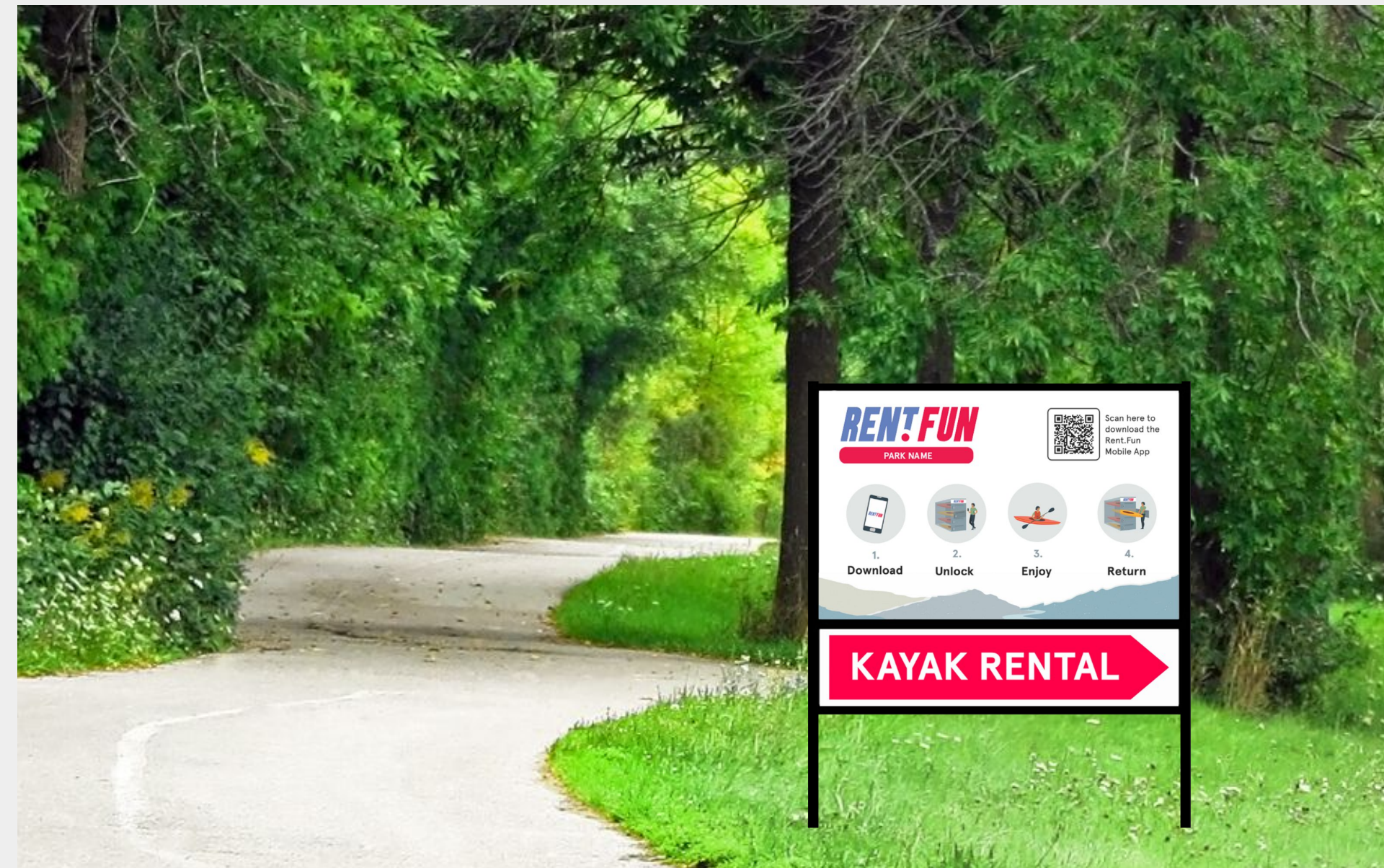
Tandem Kayaks

Paddleboards

Premium Marketing Package



**500 Physical Promo Code Cards
(\$12,500 in free rentals)**



3 Custom Signs With Wayfinding

\$3,500 One Time Fee

MEDIUM-SIZED CITY 50-250K IN POPULATION	CITY	POP.	AVERAGE RENTALS / VISITORS PER YEAR	AVERAGE CHARGE PER RENTAL	TOTAL REVENUE PER YEAR	CITY REVENUE PER YEAR (50% REVENUE SHARE)	COST RECOVERY % AFTER 5 YEARS
	OLATHE, KS	143,000	670	\$25.42	\$17,031.40	\$8,515.70	236%
	LENEXA, KS	58,000	630	\$25.94	\$16,342.20	\$8,171.10	227%
	MCKINNEY, TX	203,000	1038	\$10.41	\$10,805.58	\$5,402.79	150%
SMALL CITY 25K-50k IN POPULATION	CITY	POP.	AVERAGE RENTALS / VISITORS PER YEAR	AVERAGE CHARGE PER RENTAL	TOTAL REVENUE PER YEAR	CITY REVENUE PER YEAR (50% REVENUE SHARE)	COST RECOVERY % AFTER 5 YEARS
	JEFFERSON CITY, MO	43,000	270	\$31.92	\$8,618.40	\$4,309.20	120%
	PONCA CITY, OK	24,000	350	\$22.78	\$7,973	\$3,987	111%
	ELK RIVER, MN	27,000	326	\$23.14	\$7,543.64	\$3,771.82	105%
TOWN <25K POPULATION	CITY	POP.	AVERAGE RENTALS / VISITORS PER YEAR	AVERAGE CHARGE PER RENTAL	TOTAL REVENUE PER YEAR	CITY REVENUE PER YEAR (50% REVENUE SHARE)	COST RECOVERY % AFTER 5 YEARS
	CHARLESTON, IL	17,350	690	\$20.73	\$14,304	\$7,152	199%
	SMITHFIELD, VA	7800	490	\$28.71	\$14,068	\$7,034	195%
	MAYNARD, MA	10700	360	\$28.07	\$10,105	\$5,053	101%

Cities of all sizes achieve 100%+ cost recovery with our revenue share program

TRUSTED BY

100+ GOVERNMENT AGENCIES

Arkansas

[Fort Smith, AR](#)
[Jonesboro, AR](#)

California

[Clearlake, CA](#)
[San Bernardino, CA](#)
[Tehachapi, CA](#)

Connecticut

[Plymouth, CT](#)

Florida

[Holly Hill, FL](#)
[Lake Wales, FL](#)
[Mount Dora, FL](#)

Georgia

[Dalton, GA](#)

Iowa

[Story County, IA](#)

Illinois

[Carbondale, IL](#)
[Charleston, IL](#)
[Mt. Sterling, IL](#)
[Olney, IL](#)
[Dixon, IL](#)
[Highland, IL](#)
[Lake Mattoon, IL](#)
[Quincy, IL](#)
[Rock Falls, IL](#)
[Village of Park Forest, IL](#)

Indiana

[La Porte, IN](#)
[Little Walnut Creek, IN](#)
[Logansport, IN](#)
[South Bend, IN](#)
[Warsaw, IN](#)

Kansas

[Lenexa, KS](#)
[Olathe, KS](#)
[Wichita, KS](#)

Kentucky

[Shelby County, KY](#)

Massachusetts

[Maynard, MA](#)
[Dedham, MA](#)

Maine

[Auburn, ME](#)
[Westbrook, ME](#)

Michigan

[East Grand Rapids, MI](#)
[Delhi Township, MI](#)
[Genesee County, MI](#)
[Spring Lake, MI](#)
[Van Buren Township, MI](#)

Minnesota

[Woodbury, MN](#)
[Elk River, MN](#)
[Olmsted County, MN](#)
[Paynesville, MN](#)

Missouri

[Jefferson, MO](#)
[Cottleville, MO](#)

North Carolina

[Albemarle, NC](#)
[Havelock, NC](#)
[Jacksonville, NC](#)
[Hertford, NC](#)

New York

[Baldwinsville, NY](#)
[Genesee County, NY](#)

Ohio

[Obetz, OH](#)
[Dayton, OH](#)
[Lima, OH](#)
[Hamilton, OH](#)
[Richwood, OH](#)
[Fort Loramie, OH](#)

Oklahoma

[Durant, OK](#)
[Elk City, OK](#)
[Ponca City, OK](#)

South Carolina

[Johnsonville, SC](#)

Tennessee

[Henderson County, TN](#)
[Harriman, TN](#)

Texas

[Bay City, TX](#)
[McKinney, TX](#)

Virginia

[Prince George County, VA](#)
[Smithfield, VA](#)
[West Point, VA](#)

Wisconsin

[Calumet County, WI](#)
[Marathon County, WI](#)
[Onalaska, WI](#)
[Oshkosh, WI](#)

West Virginia

[New Martinsville, WV](#)

“People are loving the kayak rentals and the self-service approach is really reducing the burden on our staff.”

— Celeste Lewis, Olmsted County, MN

FAQS



THE RENTAL PROCESS

How do people pay for the rentals?

All users must create an account in the rent.fun mobile app and add their credit or debit card information prior to starting a rental.

Are there any age restrictions?

Yes, users must be 18 and up to rent our equipment.

Do you have to make a reservation in advance?

No. All rentals are on demand and no reservations are required. Users can look in the app to see how many kayaks are available in real time.

How do you know if equipment is returned?

Users must use the rent.fun mobile app to take a photo of the equipment in the locker prior to ending their rental.

How much does it cost to rent?

We customize the rental pricing based on each location and our partner’s goals. Most rent.fun programs charge “market rates”(\$20 - 25 per rental).



LOCATION REQUIREMENTS

Is a concrete pad required?

No. We can install on any surface - including grass, sand, gravel, etc.

Are utilities are required?

No. Rent.Fun units are solar-powered and do not require access to water or electricity.

Is wi-fi required?

No. Rent.Fun rental stations operate on cellular technology. You need to have at least one bar of cell service at the location.

Who performs the installation?

Rent.Fun technicians install all equipment. No support is need from our partners / hosts.

What happens in the event of a flood?

Our cage can take on up to 3 feet of water. If we expect higher water levels, we move the cage off site and put it back after the flood.



EQUIPMENT MANAGEMENT

Does the city have any maintenance obligations?

No.

Who maintains the equipment?

For every rent.fun program, we recruit, hire, and train a part-time Field Service Technician local to your community (within 30 minutes drive of the install).

How often is the equipment inspected?

Typically 2 to 4 times per month, through a combination of Preventative Maintenance Checks and Reactive Repairs.

If something is damaged or goes missing, what is the turnaround time to replace?

The most common issue is missing or damaged lifevests and paddles. Rent.Fun are provided with safety stock of these items to ensure prompt replacement within 2-4 business days.

Can the city access the equipment or the locker in the case of an emergency?

Yes, we provide admin access to unlock units remotely.



LIABILITY & RISK MANAGEMENT

Do users sign waivers?

Yes, all users must sign a waiver in the rent.fun mobile app prior to taking a rental. The waiver expressly releases the city / land owner from liability. Waivers may be customized to further meet the needs fo our city / land owner partners.

What happens if the city gets sued.?

Our standard agreement with cities include indemnification provisions, which state that rent.fun will cover the city’s legal expenses. in the event of claim.

Does the city need to have insurance to cover this?

No. Rent.Fun owns and manages all equipment. We have a \$5m general liability insurance policy. We add all our our government agency partners as an additionally insured on this policy.

Have there ever been any safety incidents?

No. Rent.Fun has 100 locations nationwide. We have never been subject to a claim, nor have any of our partners.

