

Water Resource Management Committee Meeting Agenda



November 12, 2024 - 4:45 PM
Council Chambers
3805 S. Casper Drive

Published 11/5/2024

AGENDA

1. **CALL TO ORDER**
2. **ROLL CALL; DECLARATION OF QUORUM; PUBLIC NOTICE**
3. **APPROVAL OF MINUTES**
 - A. October 8, 2024 Meeting Minutes
4. **NEW BUSINESS**
 - A. Discussion and possible action for the approval of the equipment purchase for RC Mower in the amount of \$53,722, with a total cost including taxes and shipping fees of \$60,000.
5. **UPDATES**
6. **CLOSED SESSION**
7. **RECONVENE TO OPEN SESSION**
8. **ADJOURN**

Additional Information

- The agenda packet with supplemental information related to the agenda items is available online at www.NewBerlinWi.gov. Once finalized by the governing body, approved meeting minutes are also posted online.
- The governing body may consider agenda items out of order
- Members, and potentially a quorum of other governmental bodies of the municipality, may be present at the meeting to gather information. No action will be taken by any governmental body other than the one referenced in this notice.
- With reasonable notice, accommodations will be provided under the Americans with Disabilities Act to meet the needs of individuals with disabilities through appropriate aids and services. For more information or to request assistance, please contact the Office of the City Clerk at (262) 786-8610.

Water Resource Management Committee MEETING MINUTES



October 8, 2024 - 4:45 PM
Council Chambers
3805 S. Casper Drive

Please note: Minutes are unofficial until approved at the next scheduled meeting.

MINUTES

1. CALL TO ORDER

Alderman Harenda called the meeting to order at 4:45PM

2. ROLL CALL; DECLARATION OF QUORUM; PUBLIC NOTICE

Community Relations Specialist Joelle Erickson took the roll call as follows:

Present: Alderperson Hopkins, Alderperson La Fever, Mayor Ament, Alderperson Harenda

Excused: Commissioner Jim Kern

Staff Present: Water Resource Manager Nicole Hewitt, Community Relations Specialist Joelle Erickson

3. APPROVAL OF MINUTES

A. April 9, 2024 Meeting Minutes

MOTION: Motion to Approve Minutes

VOTE: Motion by: Mayor Ament
Second by: Alderman Hopkins
Motion Passes 4-0

4. OLD BUSINESS

A. None

5. NEW BUSINESS

A. 2025 Water Resource Management Operating Budget

MOTION: Motion to Approve the Budget as Presented

VOTE: Motion by: Alderman Hopkins
Second by: Alderman La Fever
Motion Passes 4-0

Alderman Harenda requested that the Narrative (Mission Statement, Completed Work, Future Plans, etc.) be added to the Water Resource Management Budget for the Common Council meeting.

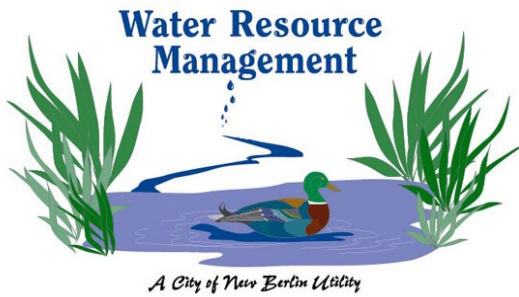
6. ADJOURN

MOTION: Motion to Adjourn at 4:55PM

VOTE: Motion by: Alderman La Fever

Second by: Alderman Hopkins
Motion Passes 4-0

***Respectfully Submitted,
Joelle Erickson, Community Relations Specialist***



**Water Resource Management
Utility of the City of New Berlin**
3805 South Casper Drive
P.O. Box 510921
New Berlin, Wisconsin 53151-0921

**Engineering Services
Code Enforcement
Street Department**

Engineering/Code Phone: 262-797-2445
Engineering/Code Fax: 262-780-4612
Street Dept Phone: 262-780-4609

November 12, 2024

TO: Water Resource Management Committee

FR: Nicole Hewitt

Water Resources

ISSUE: **WRM 03-24** Approval of equipment purchase for RC Mower

REQUESTED ACTION:

Approval of equipment purchase for RC Mower in the amount of \$53,722, with a total cost including taxes and shipping fees of \$60,000

FISCAL IMPACT:

\$ 60,000

SOURCE OF FUNDS

WRM Residual Funds

RATIONALE:

The RC Mower will allow maintenance of hard to reach areas such as stormwater ponds, drainage easements and streambanks. The mower operates with only 2psi of pressure on the ground, minimizing ground disturbance which is critical in environmentally sensitive areas and drainage areas where disturbed soils are prohibited or problematic. The mower also mulches the debris, therefore preventing long stalks, branches, or grasses to be washed downstream clogging the drainage system. Currently areas that meet these criteria are not maintained until there is a critical issue. With this purchase we will be able to complete regular maintenance on these sensitive areas.

Hewitt, Nicole

From: Dan McCarthy <dmccarthy.lfgeorge.com@viazohocrm.com>
Sent: Tuesday, October 22, 2024 12:12 PM
To: Hewitt, Nicole
Subject: Quote Information

You don't often get email from dmccarthy.lfgeorge.com@viazohocrm.com. [Learn why this is important](#)



October 22, 2024

Nicole Hewitt
City of New Berlin
16250 W. National Ave
New Berlin, WI 53151

Dear Nicole:

It is my pleasure to present the following for your review and consideration:

New RC Mower 52 R Series: **\$62,950**
R-52 Tracked 52" Rotary Mower, 27hp Kawasaki Engine, 50° Max Slope

Options	
Light Kit - [R-52, R-60]:	\$560
Light Kit Installation (Includes wiring and mounting)	\$187.50
4500 LB Winch Kit - Synthetic Rope, Receiver Mounted	\$985
,Storage Bracket, 1 Year Warranty	
4500 LB Winch Installation	\$130
Total:	\$64,812.50

Demo Unit RC Mower 52" R Series **\$53,722**
Includes: Winch and light bar
Warranty: 2 years or 400 hours
Hours on Machine: 118

The above prices may be subject to applicable taxes and shipping fees.
Quote valid until:
In-stock, demo, and pre-owned equipment is subject to availability.

THE ALL-NEW R SERIES

THEY SAID IT COULDN'T BE DONE—WE DISAGREED

These slope-climbing, terrain-dominating Remote-Operated Robotic Mowers will also change the landscape of your business. Since 2018, RC Mowers has been learning, testing, rethinking and innovating forward. And now, we present the all-new R Series.

Built From Scratch. We took charge of everything and purpose-built these machines from the ground up. Taking control of and pride in all aspects of its production.

First-Cut Superiority. Our upgraded rear-discharge deck improves first-pass yield by over 100%. Larger deck opening increases infeed and counter-rotating blades enhance distribution.

Visionary Tech. The R Series camera system is second to none for clarity, visibility, and safety.

Soft-Start Clutch System. Our machines can power through the hardest conditions—but we've found smart ways to soften the blow on parts with our new Soft-Start clutch system.

Spindle & Bearings. We've rebuilt our spindle from cast iron (enough said). We've installed 30% stronger bearings.

Bumped Up. Our newly redesigned bumper provides more protection and get-'er-done confidence.

New Heights. Ground clearance has been increased, and adjusting height is easier with magnetic pins and top-down access.

The Right Fit. By slightly reducing the width of the R-60 model, now all R Series mowers fit most standard landscaping trailers.

Big improvements make short work of the most difficult and inaccessible terrain. This is the terrain AND the revenue that are difficult for your competitors to access. Competitive advantage—You.



LET US HELP YOU ANALYZE & ASSESS

If you're not entirely sure how an R Series Remote-Operated Robotic Mower fits into your plan, or which model is right for your operation, simply contact us. An RC Mowers Regional Sales Manager will happily advise your smartest move. We love talking the



SERIES
REMOTE-OPERATED
ROBOTIC MOWER

RC MOWERS

R-52



THIS BEAUTY IS A BEAST

PURPOSE-BUILT FOR EXTREME LANDSCAPES. OUR TOP-SELLER.

ENGINEERED FOR:

- Hillside & steep-incline maintenance
- Wetland & swamp preservation
- Retention or water treatment ponds
- Dam & levee embankments
- Landfill slope preservation
- Roadside mowing
- Right-of-way & pipeline reclamation



KEY FEATURES

REMOTE CONNECTIVITY
UP TO

1000ft

LIGHT-WEIGHT AND
LOW GROUND
PRESSURE (2.2 PSI)

CUTS BRUSH UP
TO 1.5 INCHES IN
DIAMETER

52in
CUTTING WIDTH

5.7
MPH MOWING SPEED

REMOTE CONTROL
TILT/DROP
AUTO-SHUTDOWN

FUEL BOOST FOR
CONTINUOUS FUEL
FLOW ON SLOPE

27
HORSEPOWER

SLOPE CLIMB:

50
DEGREES

MOWER SPECIFICATIONS

DIMENSIONS	
WEIGHT	1,850 lbs
LENGTH	90 in
WIDTH	74 in
HEIGHT	49.5 in

POWERTRAIN

- Kawasaki® FX850V
- Air-Cooled
- Heavy-Duty Air Cleaner
- 27 Horsepower
- 852cc Engine Displacement
- Hydro-Gear® ZT-4400 Transaxles
- 13.4 Gallon Fuel Capacity

TRACKS

- Rubber Molded over Steel Links
- Steel Cords
- 9" Wide (230mm x 72mm x 44mm)
- Tread Style 'J'

PERFORMANCE

- 6.5 MPH Transport Speed
- 5.7 MPH Mowing Speed
- 2.7 Acres Per Hour
- 50 Degree Slope Climb Ability

MOWING DECK

- Fabricated 7 ga. Steel
- 3/8" Thick Deck Across Spindles
- Cast Iron Spindle
- 52" Cutting Width
- 2.5" to 7" Cutting Heights

WARRANTY

- 2 Years or 400 Hours

BEST MACHINES ON EARTH

Our American-made, Remote-Operated Robotic Mowers will reinvent your capabilities and reimagine your potential. This is the smart, safe, and profitable way to maintain steep slopes and extreme landscapes. We've elevated the technology to deliver game-changing opportunities. The R Series will greatly improve your labor situation, increase efficiency, create safer and better working conditions for your crew, add versatility to your operation, and score new, niche revenue streams. What on earth are you waiting for?



CUSTOMER SUPPORT: 920-634-2227 • RCMOWERSUSA.COM