

CASE STUDY



PROJECT DETAILS

Project Name:

Woodson YMCA

Location:

Wausau, WI

Owner:

Woodson YMCA
Wausau Branch

Architect:

Ghidorzi Construction

General Contractor:

Lewis Construction

Product Manufacturer:

County Materials
Corporation

Date:

2020

Key Products:

Ready-Mix

Ready-Mix Parking Lot Elevates Curb Appeal and Improves Pedestrian Safety

Solutions: Modern paving solution with longevity; ready-mix offers safety benefits

An increase in membership prompted the Woodson YMCA to undergo significant reconstruction to modernize and expand its facilities. The construction efforts allowed the organization to offer greater services, such as a larger childcare center and additional wellness rooms. Neighboring redevelopment projects inspired the building's organic elements and contemporary design.

Additional parking space was needed to accommodate the expansion. A concrete parking lot was chosen to complement the building's modern façade and provide safety benefits over a prolonged service life. Offering more light reflectivity than alternative materials, concrete brightened the property without need for additional light poles. This increased visibility made the parking lot safer and more welcoming for early morning and late evening visitors. Concrete is an inherently durable paving solution that is poured with expansion joints that withstand freeze/ thaw cycles and prevent structural cracking. With minimal maintenance, exterior concrete resists age, wear, and weather over an extended life cycle of 30 years or greater.

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Based on previous experience with mix quality and delivery responsiveness, project leaders knew they could rely on County Materials for satisfactory results. County Materials coordinated with construction crews to supply precise quantities of ready-mix. A variety of mixes were used to meet the needs of this project, including a 3500-psi mix for footings, a 4000-psi mix for foundation walls, a 5000-psi mix for support columns, and a 4500-psi mix for exterior pavement. In total, County Materials supplied 3,000 cubic yards of ready-mix concrete for the Woodson YMCA project.



County Materials' Ready-Mix proved to be an ideal solution for enhancing the project's curb appeal and improving its safety. Woodson YMCA members and staff will enjoy the benefits of their concrete parking lot for many years to come.



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