

# Carnegie-Schadde Memorial Library Expansion and Remodel

## Location

Baraboo, WI

## Size

32,600 sf

## Completion Date

2023

## General Contractor

Vogel Bros. Building Co.

## Architect/Engineer

MSA Professional Services

### Project Team

**Project Manager:** Ponciano Batista

**Superintendent:** Mike Monaghan

**Carpenter Foreman:** Dave Dierschow

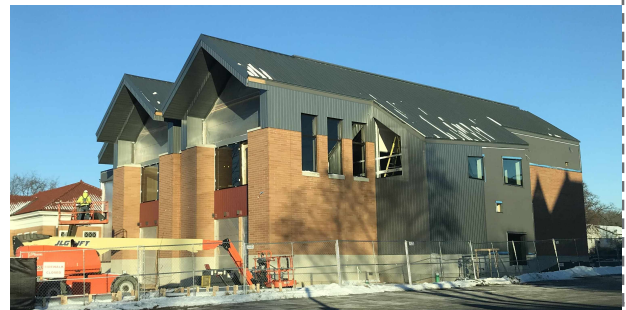
The Carnegie-Schadde Memorial Library Expansion & Remodel in Baraboo, Wisconsin, transformed the historic 1903 Carnegie Library — for the first time since 1982 — with a new 18,600-square-foot multi-story addition and a complete renovation of the existing 14,000-square-foot building. The project features a grand, central two-story entrance and lobby that seamlessly conjoins the original structure to the expanded spaces, creating a vibrant hub for the community.

To help turn this vision into reality, Wall-tech provided design-build exterior cold-formed steel framing, exterior sheathing, interior framing, interior drywall, and finishes. Wall-tech prefabricated all the cold-formed steel panels for the exterior walls in their shop and installed every panel on site.

Wall-tech rose to meet the project's difficult geometric challenges. The building's complex shape required that every single wall panel be custom-fabricated. Once the structural steel was installed, the team field-verified each panel to ensure a perfect fit. Thanks to thorough planning and prefabrication, the installation process was fast and smooth.

Wall-tech incorporated sustainable practices throughout. Prefabricating the wall panels significantly reduced the use of gas-operated equipment on the job site, greatly lowering carbon monoxide emissions and minimizing construction noise that would have been generated by building all walls in place.

This completed project has made a profound and lasting impact on the Baraboo community. The revitalized library now offers a wealth of new spaces for socializing, education, and learning.



Beautifully landscaped street-side plazas, an outdoor classroom, and musical art pieces energize the main street, drawing residents and visitors into a creative and welcoming environment. Local officials hope the library will continue to serve the community for generations to come.

In recognition of its work on this project, Wall-tech was given a 2024 BUILD Wisconsin Award (Specialty Contractor: Finishes).

