

# BANK OF HOLLY SPRINGS SOUTH BRANCH

HOLLY SPRINGS, MISSISSIPPI, USA

ADMINISTRATION

## OVERVIEW

*The Bank of Holly Springs is the oldest bank in Mississippi and prides itself on blending Southern hospitality with today's technology. The bank's mission to deliver services that exceed customer expectations has enabled them to grow to five branches in Mississippi, including two in the city of Holly Springs.*

## PROJECT DETAILS

Reliable Controls Authorized Dealer Tri-Star Mechanical Contractors installed a Reliable Controls MACH-ProWebSys controller during a retrofit of the Bank of Holly Springs South Branch building in Holly Springs, Mississippi. The MACH-ProWebSys delivers a cost-effective solution which integrates the existing LON network with a BACnet EIA-485 network, and provides a powerful built-in web server.

The building's mechanical equipment includes a 40-ton chiller, a 40-ton air-handling unit with cooling and heating coils, a boiler, chilled water pumps, hot water pumps, and 21 fan-assisted variable air volume units with smart actuators. A key part of the retrofit was to update the existing network protocol to the BACnet standard.

With the MACH-ProWebSys, Tri-Star was able to implement scheduling that maximizes operating and energy efficiency.

Reliable Controls and Tri-Star are delighted to have collaborated on this project for the Bank of Holly Springs, a long-standing institution in Mississippi.

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### PROJECT TYPE

**Retrofit**

### TOTAL AREA

**1,765 m<sup>2</sup> (19,000 ft<sup>2</sup>)**

### INSTALLATION TYPES

**Boiler, chiller, HVAC, variable air volume units**

### EQUIPMENT INSTALLED

**1 MACH-ProWebSys™ controller**

### NETWORK

**EIA-485, Ethernet**

### PROTOCOL

**BACnet**

### BACNET

**FieldServer device translated LON to BACnet MS/TP**

### POINTS

**255**

**RELIABLE CONTROLS AUTHORIZED DEALER**

**TRI  
STAR**  
MECHANICAL  
CONTRACTORS



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