

# Project 19.72 Hayden & Triskett Garage Bus Wash System Replacement

Presented to:

Operational Planning & Infrastructure Committee

June 2, 2026

# Hayden & Triskett Garage Bus Wash System Replacement

## TRISKETT CURRENT STATE



Westmatic Rollover Gantry Washers



Equipment Room



Bus Wash Entry Lane

# Hayden & Triskett Garage Bus Wash System Replacement

## Scope of work:

- Construction/installation drawings prepared for GCRTA approval
- Current wash bays removed, starting with Hayden
- Necessary electrical and plumbing work completed
- Commercial-grade floor coating installed in equipment rooms
- Galvanized, two-brush wash systems provided and installed
- New wash system commissioning
- Operator and maintenance personnel training

# Hayden & Triskett Garage Bus Wash System Replacement

## Features of New Bus Wash System:

- Hot-dipped galvanized steel framing: Corrosion and wear resistant
- Heavy-duty components: Industry's largest (5-HP) brush motors and gear reducers will be used
- High volume through-put: Cleans up to 160 buses every 8 hours
  - Approx. 40 seconds to wash 40-foot bus
- Water reclamation system: Collects, filters, and repurposes wash runoff
  - Can reduce freshwater use by up to 98%

# Hayden & Triskett Garage Bus Wash System Replacement

## New wash system features- continued:

- Stationary equipment reduces the need for moving gantry maintenance and removes the possibility of human error
- Hybrid Touch/Touchless Technology: Uses five-foot diameter wrap-around top and bottom supported brushes that follow the contours of the bus in addition to high-pressure front and wheel sprays



# Hayden & Triskett Garage Bus Wash System Replacement Procurement Overview

- RFP issued on February 2, 2026
- Accessed on the GCRTA website by fourteen (14) interested parties
- Proposals were due March 13, 2026
- Four (4) firms proposed

# Hayden & Triskett Garage Bus Wash System Replacement Procurement Overview

## Evaluation Panel:

- Triskett Facilities
- Central Facilities
- Accounting – Energy Manager
- Engineering & Project Management
- Office of Management and Budget
- Procurement

# Hayden & Triskett Garage Bus Wash System Replacement Procurement Overview

## Evaluation Criteria:

- Pricing Proposal
- Understanding of the Project's Context & Purpose
- Delivery / Installation Schedule
- Experience, Qualifications, & References

# Hayden & Triskett Garage Bus Wash System Replacement Procurement Overview

## Recommended Firm:

Ross and White, Inc. located in Cary, Illinois

- 90+ years of industry experience
- Proven capabilities in the design, manufacturing, and installation of advanced transit bus wash systems
- Maintain a small, highly skilled workforce of engineers, fabricators, and technical support personnel

# Hayden & Triskett Garage Bus Wash System Replacement Procurement Overview

Clients include:

- Transit Authority of Northern Kentucky
- Amtrak
- Western Reserve Transit Authority
- Des Moines Metropolitan Transit Authority
- Dallas Area Rapid Transit

# Hayden & Triskett Garage Bus Wash System Replacement Procurement Overview

## Recommendation:

- Staff requests that the Operational Planning & Infrastructure Committee recommend an award to Ross and White, Inc. for the Hayden & Triskett Garage Bus Wash System Replacement project in a contract amount not to exceed \$2,825,000.

Questions?