

Wicomico County Schools Transform Cleaning Operations with Whiz

Through a successful partnership with Acme Paper and SoftBank Robotics, Wicomico County Schools integrated Whiz, the world-leading commercial robot vacuum, into janitorial staffs' daily routine, creating a cleaner, safer environment for students and faculty. By automating the tedious task of vacuuming, facilities teams are able to focus on other high-impact areas and higher-value tasks, says Facilities Operations Manager, Chad Mackley.

✓ **Workplace Transformation**

"Whiz saves us man-hours in large spaces and allows us to focus on other areas of the facility that we did not have time to before."

✓ **Ease of Onboarding and Deployment**

"The deployment went very well -- there was a lot of on-site, hands-on training, and we can always expect a quick response from the support team if needed."

✓ **Increase in Cleanliness**

"Our floors now get vacuumed daily instead of twice a week before Whiz. It has also cut down time spent dusting large areas."

✓ **Flexibility and Frequency**

"Whiz runs each day during the evening shift in hallways and media centers while teams clean other areas nearby. We've also used Whiz during school hours without classroom interruption."

✓ **Confidence in Safety**

"Whiz meets all of our safety needs and is very suitable for any workspace or public space environment."

Wicomico Staff Love Whiz

- ✓ "Very user friendly -- just turn it on, scan the home location code and it runs its programmed route."
- ✓ "Saves a lot of time compared to traditional vacuuming and dust mopping."



Whiz by the Numbers

In August 2022, Wicomico County Schools partnered with Acme Paper to deploy 2 Whiz robots at an elementary school and administrative building. Whiz autonomously vacuums hallways and highly-trafficked areas on average 5 days per week, delivering a consistent, reliable clean. Within the first 5 months at Wicomico, Whiz achieved:

550+ hrs

Autonomous Runtime

2.1M

Sq. Ft. Vacuumed

\$5.70

Hourly
Vacuuming Rate

2X

Improvement in
Overall Cleanliness



"I would highly recommend Whiz for other school districts and businesses. This will help **improve overall standards** in their facilities and **create more time for staff** to target other high impact areas."

- Chad Mackley,
Facilities Operations Manager at
Wicomico County Public Schools



Whiz autonomously vacuums **hallways, media centers and other large spaces** at Beaver Run Elementary School in Wicomico County, MD.