



CASE STUDY

# Large Upstate South Carolina School District



**CPC FLOOR COATINGS**

A DIVISION OF CAROLINA PAINTING CO.

# OVERVIEW

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## Large Upstate South Carolina School District

A large public school district in Upstate South Carolina operates over 100 facilities that serve thousands of students and staff every day. Managing such an extensive network requires flooring that's resilient enough to handle constant traffic, consistent across all schools, and easy for maintenance teams to care for, all while meeting the district's high standards for quality and appearance.



## CHALLENGES

Before the district's Flooring Crew Chief was introduced to CPC Floor Coatings in 2021, the district was facing persistent flooring problems:

**Premature VCT failure:** Many existing areas featured vinyl composite tile (VCT) that was failing early due to moisture issues beneath the concrete slab.

**Inconsistent contractor results:** Earlier attempts with other contractors produced inconsistent results, and the floors did not meet the district's appearance expectations.

**Administrative hesitation:** Because of those disappointing outcomes, administrators hesitated to move forward with more polished concrete projects. They wanted assurance that the next partner could deliver the consistent quality they envisioned.

**Need for long-term reliability:** The district aimed to reduce maintenance and replacement costs by transitioning to more reliable, sustainable flooring options, specifically polished concrete and epoxy coatings.



# SOLUTION

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Since 2021, CPC Floor Coatings has partnered with this Upstate South Carolina school district through Bonitz Flooring Group to complete extensive flooring projects across multiple facilities, providing polished concrete and epoxy installations.

Working in tandem with Bonitz Flooring Group, CPC transformed existing slabs into high-performance polished concrete surfaces. CPC also installed new, durable, easy-to-clean epoxy systems in the restrooms and other specialty areas.

Each project was carefully preplanned, with close attention to detail and sequencing to ensure smooth progress from start to finish. Throughout every phase, CPC maintained clear communication and strong collaboration with both project partners and the district's teams, ensuring efficient coordination, timely adjustments, and consistently successful outcomes.

Within 5 years, CPC has worked across the district to:

**Polish more than 200,000 square feet of concrete**, transforming former VCT areas into durable, low-maintenance surfaces.

**Install over 26,000 square feet of epoxy flooring** in restrooms and specialty areas requiring extra protection and easy cleaning.

**Complete every project on or ahead of schedule**, including an additional 33,000 square feet of polished concrete finished two weeks early during the district's 2024 summer schedule.



# BENEFITS

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## Reliable Results, Every Time

CPC has consistently delivered polished concrete and epoxy floors that exceed expectations. Their work earned the district's trust as a go-to partner for future renovations and construction.

## Reduced Maintenance & Long-Term Savings

By converting VCT areas into polished concrete, the district has significantly lowered maintenance costs and eliminated recurring issues caused by moisture beneath the tile.

## Projects Completed Ahead of Schedule

Every project has met or exceeded the deadline. In 2024, CPC completed an additional 33,000 square feet of polished concrete two weeks early, reflecting strong coordination and proactive planning.

## Improved Communication & Efficiency

CPC's team maintained open communication, kept stakeholders informed, and solved problems before they arose.

## Establishing New Standards

The district is now using CPC's polished concrete as a benchmark for new schools, shaping flooring standards across future projects.



**“Once they did one or two schools, we pretty much locked them in.”**



**“They communicate very well, stay ahead of problems, and keep everything efficient.”**



**“CPC is knowledgeable, experienced, and professional. They'll do you a great job.”**

*— Flooring Crew Chief, Large Upstate South Carolina School District*



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