

# ECI

Environmental Coatings, Inc.

*Cost-Effective Environmentally Advanced Solutions*

Phone: 973-509-9456

Fax: 973-509-9460

## NYCSCA, NY. Bronx P.S. 032 Belmont

**The Challenge:** The NYC School Construction Authority has many schools with Vinyl Asbestos Tiles in their classrooms and hallways. Over time tiles become loose, crack or break and this presents a hazardous condition that costs the NYCSCA an enormous amount of time and money. The NYCSCA wanted to find a way to entomb the existing tile in a way that would make it a permanent remedy to this ongoing problem while also providing a cost effective, environmentally safe solution.



**The Solution:** The SCA chose the ECI asbestos tile encasement system because of its superior track record over tile in several other schools in the city. The floors were in rough condition and needed to be handled with the expertise and care that ECI has been proven to provide. Four floors and the attached Annex of the school were coated with our system. The SCA, custodian, and principal were extremely pleased and satisfied with the results.

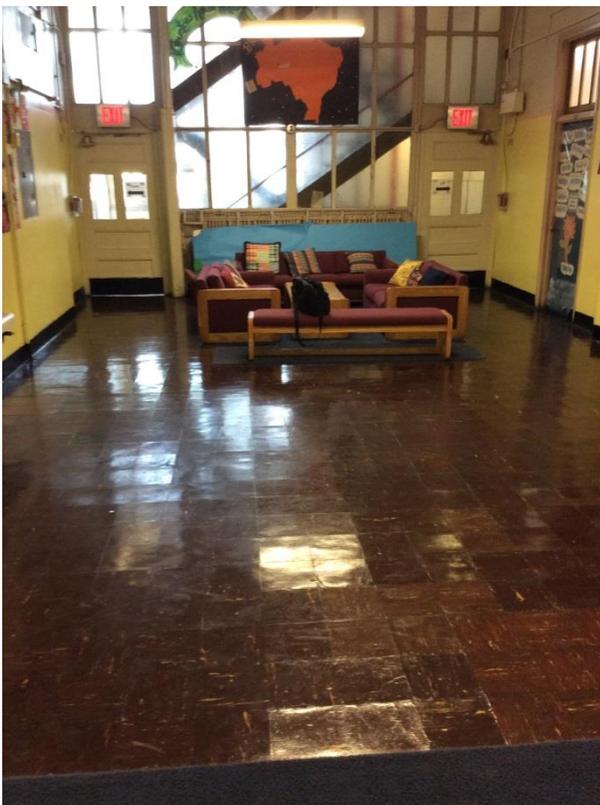
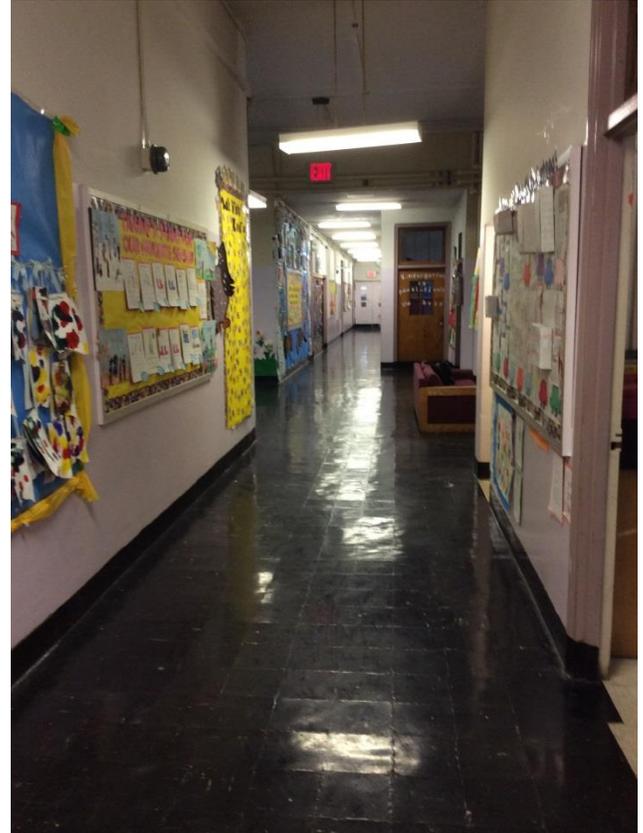
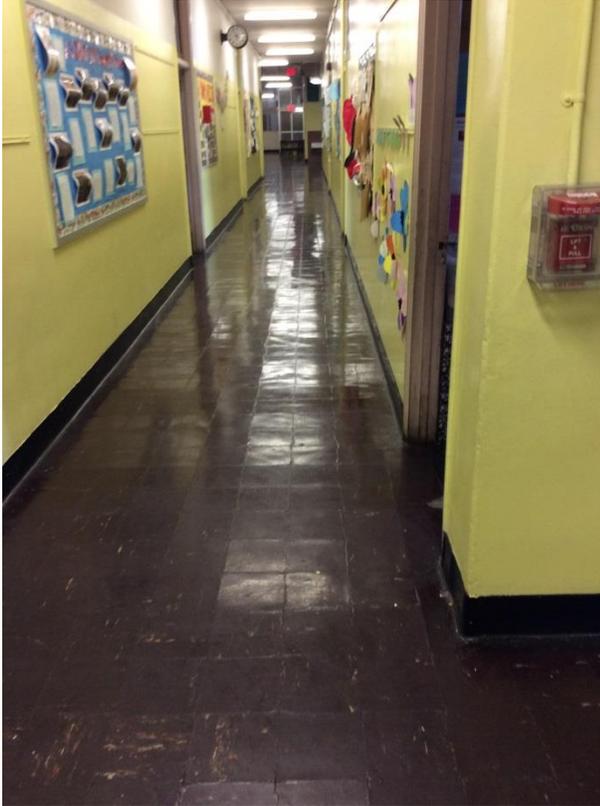
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**These are some examples of the hallways in the school prior to application of our system. As you can see, the floor tiles were being held together by a thick layer of wax.**



**There were broken tiles, patches and voids all throughout the entire school's floor.**

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**Prior to installation of the new seamless flooring system, the floors were stripped of the thick layer of wax, as shown below. Clearly, you can see the tiles were in a severely deteriorated condition.**



**After the tiles had been stripped, our proprietary vinyl-flake system was applied.**



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**Below are some pictures of the finished flooring system.**

