



RETRO-PLATE

Lake Washington School District #414

Tomorrow's Green Schools Are Here

New school building meets environmental, educational needs

"Non-toxic, low-impact finish materials used in the building include low VOC paint, carpet tiles, wool tackable wall coverings and *Retro-plated concrete floors*. *The concrete flooring requires less maintenance than standard flooring.*" (Italics added)

In the September 21, 2005 posting on their website, along with an article in the King County (WA) Journal, the Lake Washington School District proclaimed their exuberance for the environmental design of the new Benjamin Franklin Elementary School in Kirkland, WA. RetroPlate has become an active ingredient in the success of many schools in the Pacific Northwest, and around the country. RetroPlate has been utilized to repair existing concrete and cementitious terrazzo floors, and has been specified and applied in middle schools, high schools and colleges. Not only does RetroPlate decrease the future maintenance costs, but it also can lower electricity costs through the benefit of its increased light reflectivity, in addition to enhancing the use of natural day lighting. The RetroPlate System can be utilized with old and new concrete, acid stains and dyes, integral colors, dry shake hardeners and cementitious terrazzo. When compared with third party life cycle cost figures of other floor coverings and coatings, RetroPlate is your low cost alternative.

Project architect – Mahlum, Seattle, WA.

