



COMMERCIAL SERVICES

CASE STUDY

American Jail Bathrooms

Miracle Method Gives Inmate Shower Rooms a Second Chance with Their Swift Renovation Process!

The Problem – The “Accused”

Built in 1984, Clark County Jail in Vancouver, WA, houses approximately 461 inmates at any given time. Initially, only minor repairs were needed, but further inspection revealed significant issues, particularly in the juvenile area. The constant use of the juvenile showers and communal bathrooms led to severe wear and tear, causing the existing coating to peel. Inmates discovered this thick coating could be peeled off and used as a weapon. With the bathrooms being just 7 feet away, this problem quickly escalated. The main shower areas also began leaking, prompting the facility maintenance manager to seek an affordable solution to improve the appearance and restore the bathrooms without major disruption to daily operations, and most importantly, to prevent further peeling that could result in more weapons.

The process – “The Trial”

Miracle Method's solution can be tested for durability and ease of cleaning. The antimicrobial coating applied after refinishing protects the surface from chipping and inhibits bacterial growth. Facility maintenance staff are asked to remove all fixtures not slated for refinishing. Then, Miracle Method technicians thoroughly clean all surfaces to eliminate soap scum, oils, mold, mildew, and other contaminants. We repair any loose tiles and grout before completely refinishing and sealing the areas.

End Result – “The Sentencing”

Miracle Method's affordable and time-saving solution is unmatched. From start to finish, the time and money saved by repairing and refinishing the shower areas, compared to removal and replacement, are significant. Additionally, the durability of the refinished surfaces reduces odors, bacterial growth, and makes cleaning and maintenance easier. Most importantly, the sealed surfaces eliminate the potential for inmates to fashion weapons from peeling coatings, ensuring enhanced safety. This comprehensive solution clearly wins the case!



12

JUVENILE SHOWERS
COMPLETED

28

MAIN SHOWER ROOMS
COMPLETED

Contact us to schedule an on-site review & quote:

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