



Success Story

HP Concrete Cold Patch™

Crafco HP Concrete Cold Patch's no-mix, no-heat formula provides for quick, easy application.

Project Specs

Location:

Richmondville, NY

Product:

HP Concrete Cold Patch™

**Images for illustration purposes only. May not represent project.*

Cost-Effective Highway Repair in Extreme Climates

No-mix, gray patching material restores concrete in all weather conditions

Extreme weather changes, heavy traffic, and aging infrastructure make maintaining eastern roads a challenge. Indeed, repairs on the 113,000 highway miles managed by the New York State Department of Transportation (NYS DOT) seem endless. The department analyzes every action to ensure it provides for safety, performance, and maximum ROI.



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Crafco's HP Concrete Cold Patch lived up to its reputation for durability, withstanding a huge snowstorm, major snow-plowing, and an onslaught of ice just one day after application.

The heavily traveled I-88 in Richmondville had taken a hit. The 32-year-old concrete was distressed, with large chunks displaced by perpetual snow, sleet, and rainfall. Road closure was not an option. Rerouting the 11,000 vehicles that traveled it daily would gridlock other roadways and displace numerous personnel.

The NYS DOT sought a solution that could be easily tested and evaluated before widescale deployment. It selected Crafco HP Concrete Cold Patch™, the product of choice amongst many other DOTs, government agencies, and utilities.

Crafco HP Concrete Cold Patch comes ready to pour, with no mixing or preheating. With just a small crew, NYS DOT was able to utilize 15 bags of material, creating two sidewalls and blending the other edges into remaining pavement. HP Concrete Cold Patch's simple leveling made it easy to apply, so that workers could then compact it with truck tires. The product's unique formulation made it possible to open up the road immediately to traffic.

Results were outstanding. Crafco HP Concrete Cold Patch lived up to its reputation for durability, withstanding a huge snowstorm, major snow-plowing, and an onslaught of ice just one day after application. After additional testing yielded the same success, NYS DOT integrated HP Concrete Cold Patch in other concrete repairs. The department now has a cost-effective and lasting pavement preservation solution to extend these precious assets.

To learn more about Crafco HP Concrete Cold Patch, visit www.roadbridges.com/crafco-inc.