

PERMA-PATCH®

PERMANENT PAVEMENT
REPAIR

THIN COAT REPAIR



JULY 2010 - CARY, NC

North Carolina Department of Transportation Repairs Pavement Depression Instantly
With Perma-Patch Regular Mix and Thin Coat

In July 2010, a pothole developed in a travel lane of a busy rural road. Due to the pothole, water penetrated the road's surface and created a 1/4" depression, increasing the danger for drivers on the road. Since the North Carolina DOT D5 Streets Maintenance team previously used Perma-Patch on other pavement repairs, they quickly entrusted Perma-Patch to repair this depression as well.

DAY OF REPAIR



2 YEARS LATER

RESULTS

Perma-Patch Regular Mix was used to repair the pothole and a thin coat to repair the shallow 1/4" depression. A vibratory compactor plate was used on the skin coat application to create a water-tight bond.

After two years, the repair was reported to still be effective.