

Compacted Concrete Pavement (CCP)

Integrated Solutions
Equipment-Prototype (Plant & Paver)
Constructability
Lessons Learned

Future of CCP



Infrastructure

First Cost vs LCA

Dwindling Funds/Increasing Costs

Failure to Include Maintenance Costs

Increasing Traffic & Performance Demands

Technology Lag



The Pot-holing of America

Is there a *viable* and yet *economical* solution?

CALL 1-800-POTHOLE

New York City

158,000 pothole repairs (2015) Journeymen & Apprentices

Seattle

April (2017) 11,832 pothole repairs

Houston

92,165 potholes fixed (2016)

Chicago

\$3mm in pothole claims in a ten-year period.

UK Council on Transportation

Car damaged every 11 minutes-50,000 claims



NTSB (2016)

Average annual cost for vehicle repair \$377.00

Deferred Maintenance
Failure to spend \$1.00 will cost \$7.00 five years later



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