







### REMINDERS & ANNOUNCEMENTS

NJDOT Tech Transfer Website www.njdottechtransfer.net

NJ STIC Website <a href="https://www.njdottechtransfer.net/nj-stic/">www.njdottechtransfer.net/nj-stic/</a>

### NJ Transportation Ideas Portal

**Welcome!** The New Jersey Department of Transportation's Bureau of Research uses this website to gather and share ideas from NJDOT's research customers and other transportation stakeholders.

Research Ideas. We seek to fund research that leads to implementation – to the testing and adoption of new materials and technologies, to better specifications and to greater efficiency. We strive to discover and advance feasible solutions for more durable infrastructure, greater environmental protection and resilience, and improved mobility and safety for residents, workers and visitors.

Innovation Ideas. We encourage the deployment of innovations and knowledge transfer. We work with the New Jersey State

Transportation Innovation Council (NJ STIC) whose mission is to identify, evaluate, and where possible, rapidly deploy new technologies and process improvements that will accelerate project delivery and improve the quality of NJ's transportation network.



### njdottechtransfer.ideascale.com









### STIC INCENTIVE PROGRAM

NJDOT Tech Transfer Website

https://www.njdottechtransfer.net/new-jersey-stic-requests/

Selection Criteria Eligible Projects/Activities How to Apply List of Projects

https://www.fhwa.dot.gov/innovation/stic/incentive\_project/

# Implementation of High Performance Internal Cured Concrete (HPIC)





Enhancing Performance with Internally Cured Concrete (EPIC<sup>2</sup>)

NJDOT Division of Project Management Team D Infrastructure Preservation CIA Team led by Shivani Patel and Nunzio Merla

#### 104th TRB Annual Meeting



https://trb-annual-meeting.nationalacademies.org/











### NEXT MEETING

Exec. Team Meeting - November 6th 10:00am - 11:00am NJ STIC 2024 3<sup>rd</sup> Triannual Meeting - December 18th 10:00am - 12:00pm

NEXT CIA TEAM
FEATURE PRESENTATION











## THANK YOU!

www.NJDOTtechtransfer.net/NJ-STIC

NJDOT Bureau of Research (609) 963-2242