



# REMINDERS & ANNOUNCEMENTS

**NJDOT Tech Transfer Website**

[www.njdottechtransfer.net](http://www.njdottechtransfer.net)

**NJ STIC Website**

[www.njdottechtransfer.net/nj-stic/](http://www.njdottechtransfer.net/nj-stic/)

**STIC meeting recordings, presentations, and summaries**

<https://www.njdottechtransfer.net/nj-stic-meetings/>



# New Jersey STIC Innovative Initiatives Survey

Responses due  
**September 30<sup>th</sup>!**

[https://rutgers.ca1.qualtrics.com/jfe/form/SV\\_51DlIrFHtpoYI50](https://rutgers.ca1.qualtrics.com/jfe/form/SV_51DlIrFHtpoYI50)

# 2022 Build A Better Mousetrap Winner



**Sawcut Vertical Curb**

<https://cait.rutgers.edu/mousetrap/>



## AASHTO INNOVATION INITIATIVE (A.I.I.)

- Annual nationwide competition
- Advancements in transportation technology
- Funding for acceleration of adoption

For more information, go to:  
[aai.transportation.org](http://aai.transportation.org)

**AASHTO Innovation Initiative =**

1. Great ideas, proven in practice. |
2. Help and money to accelerate adoption.
3. By agencies, for agencies, peer-to-peer.



# INNOVATOR

## Leaning Into Innovation

The national [State Transportation Innovation Council \(STIC\)](#) meeting held in June highlighted New Jersey's success at accelerating innovation through communication and collaboration, and it featured the results of a [U.S. Domestic Scan Program study](#) on how agencies are organizing to adapt to evolving technologies.

Amy Lucero, Associate Administrator for FHWA's Office of Transportation Workforce Development and Technology Deployment, told participants during the meeting's [webcast](#) to keep sharing ideas, keep trying new things, and keep encouraging staff to think outside of the box.

"This is how we become better and how our transportation system becomes better," said Lucero. "The STIC Network is a great way to stay engaged and to learn from each other, and I think we've seen tremendous benefit from that over the last 10 to 12 years."



**New Jersey STIC Communications Plan**  
Brandee Chapman, Innovation Coordinator for the New Jersey Department of Transportation (NJDOT), described three efforts—the New Jersey STIC Communications Plan, an innovation deployment workshop, and the agency's drone program—that have helped further the agency's culture of innovation and improve the way they do business.

The [New Jersey STIC Communications Plan](#) was developed as a guide to encourage the exchange of ideas and promote innovation among STIC members and the broader New Jersey transportation community.

"The most effective communication methods will vary based on audience, which is where this plan comes in," said Chapman. "It identifies a range of communication tools that raise awareness of the STIC and Every Day Counts program, highlight success stories and challenges relating to implementing innovations, and convey the progress that New Jersey is making on all of those fronts." Chapman said some of the most successful tools are their highly attended tech talks and webinars, which cover current practices and emerging issues in transportation.

### Accelerating Innovation through Teamwork

NJDOT piloted a "Let's Go: Accelerating Innovation through Teamwork" workshop aimed at guiding a team in the creation of an action plan to accelerate innovation deployment. The participants focused on succession planning and three-dimensional (3D) project delivery, which aligns with EDC [e-Ticketing](#) and [digital as-builts](#).

The workshop resulted in NJDOT's succession planning team exploring the reestablishment of a department-wide mentoring program, and it also helped the agency's 3D delivery team focus its vision and begin planning a pilot.

"We found that the Let's Go workshop was a



Read **September/October V16 Issue 92** at:

<https://www.fhwa.dot.gov/innovation/innovator/issue92/>



# 2022 STATE INNOVATION FORUM

## San Diego, CA

*Attendees:*

12 State DOTs  
AASHTO  
TRB  
FHWA  
USDOT



# 2022 NJDOT SAFETY SUMMIT



Tuesday, October 11  
10:00am – 12:30pm  
VIRTUAL

Learn more at:

[Driving Toward Zero Deaths NJ \(saferoadsforallnj.com\)](http://saferoadsforallnj.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



THANK YOU!

[www.NJDOTtechtransfer.net/NJ-STIC](http://www.NJDOTtechtransfer.net/NJ-STIC)  
(609)963-2242 – Bureau of Research