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# TC3 Update

AASHTO Subcommittee on Maintenance  
July 19, 2016

Jim Feda, PE



**A NATIONAL RESOURCE**  
**A VALUABLE PARTNER**

# What is TC3?

## AASHTO's Training TSP



## Transportation Curriculum Coordination Council

(Established in 2000)

- Technical Workforce Development
- National Coordinated Approach
- Leveraged Resources
- Cost-Effective Course Development
- AASHTO Technical Service Program (TSP) in 2013

# TC3 – A Training Resource

## Cost Savings through Resource Sharing



### TC3 Mission:

Develop Training to Enhance the Skills of Transportation Workforce

- Broad Curriculum of 100 + Courses
  - Over half directly applicable to Maintenance
- Leverage Collective Resources
- National Subject Matter Network
- Cost Effective Course Development
- Ensure Training Accessibility



# Products and Services

## Developed Through Collaboration



### TC3 Products Available

- Employee Competency Matrices
- Comprehensive Web-Based Curriculum
- State Sharing Program
- Mobil Application

# Benefits to the States

## DOT Benefits of Contributing



- Free Access to TC3 Curriculum – 110 Courses
- Participation in the State Sharing Program
- State Representation on TC3 Council
- Influence in Curriculum Expansion
- Travel Sponsorship to TC3 Annual Meeting



TSP  
Accomplishments  
2013 -2016

# Organization

## Enhancing Resources



Executive Board	5 new since January 2016
Council Representative	15 new in 5 months.
SME resources	25 to 60 since 2015
AASHTO Member	from 13 in 2012
TSP Supporters	to 31 in 2016

# Curriculum Growth

## Updates and New Courses



### Curriculum Updates

(70 of 80 base courses @ 150 hrs)

### New courses since 2013

(30 @ 60 hours)

### New courses under development

(25 courses @ 40 hours)



# AASHTO Partnerships

## Partnering on new products



### AMRL

Converting AASHTO Test Methods to on-line courses

### AASHTO Standing Committee on Environment

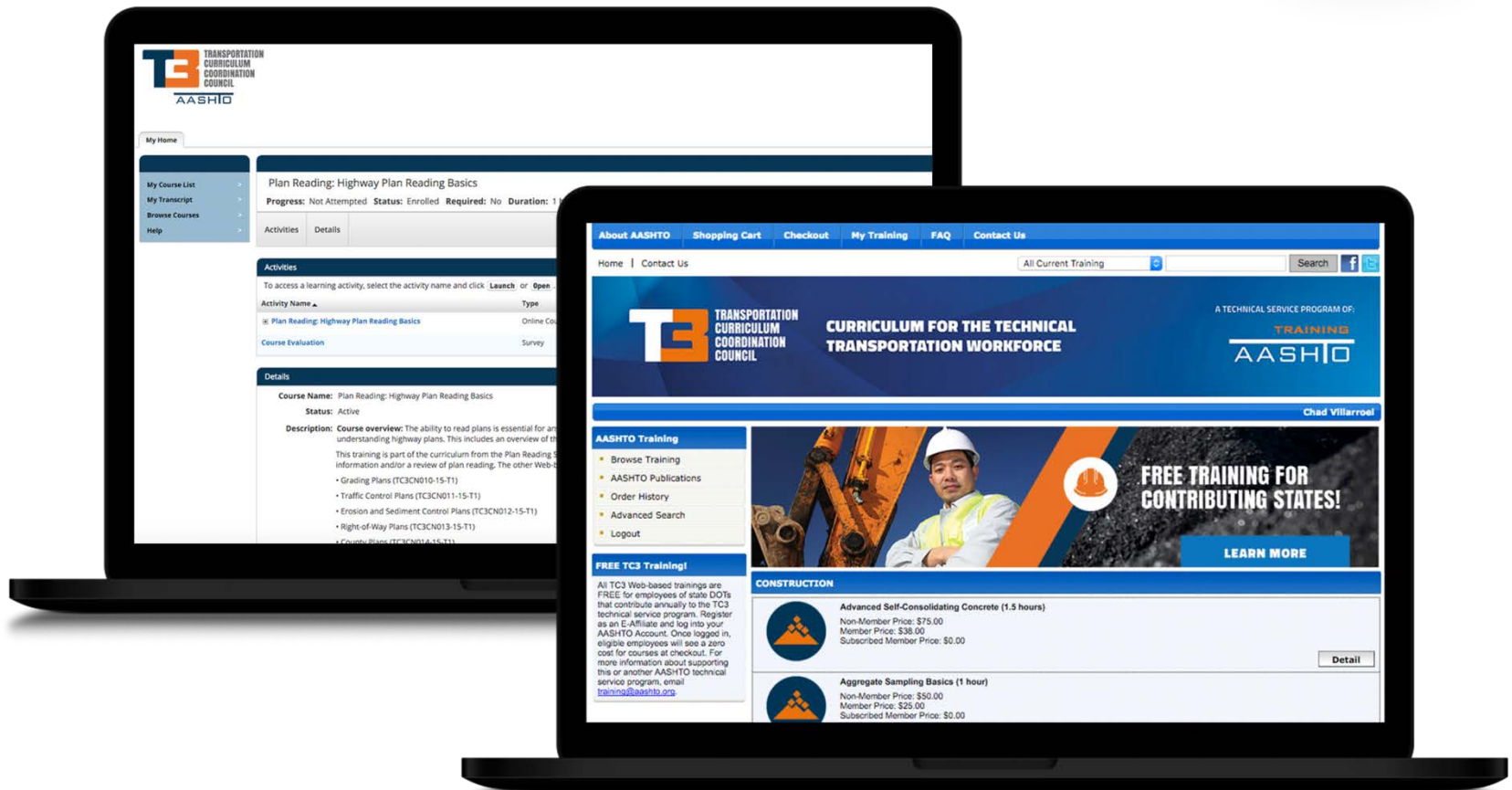
Converting SESC Flip-Books to on-line Job Aides

### AASHTO Publications

Developing sister products to publications

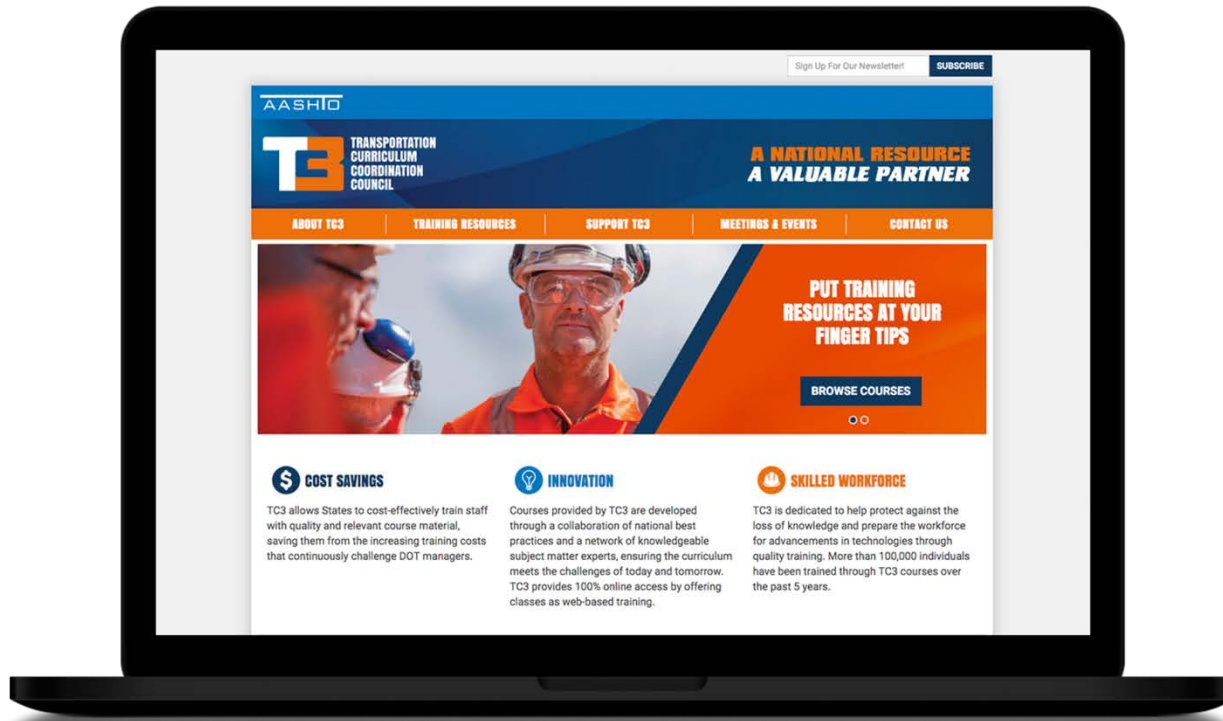
# New Tools and Resources

## New Curriculum Hosting System



# Tools and Products

## Perfectly Paired with TC3 LMS



# Customer Trends

## Increased Use of Courses



### State Sharing Partners

10 in 2012      25 in 2016

### Customer Contacts

1000 in 2012      90,000 + in 2016

### Students served

90,000 through 2012

May 2016 over 120,000



# Goals & Objectives

# TC3 Strategic Goals

## Goals for the Future

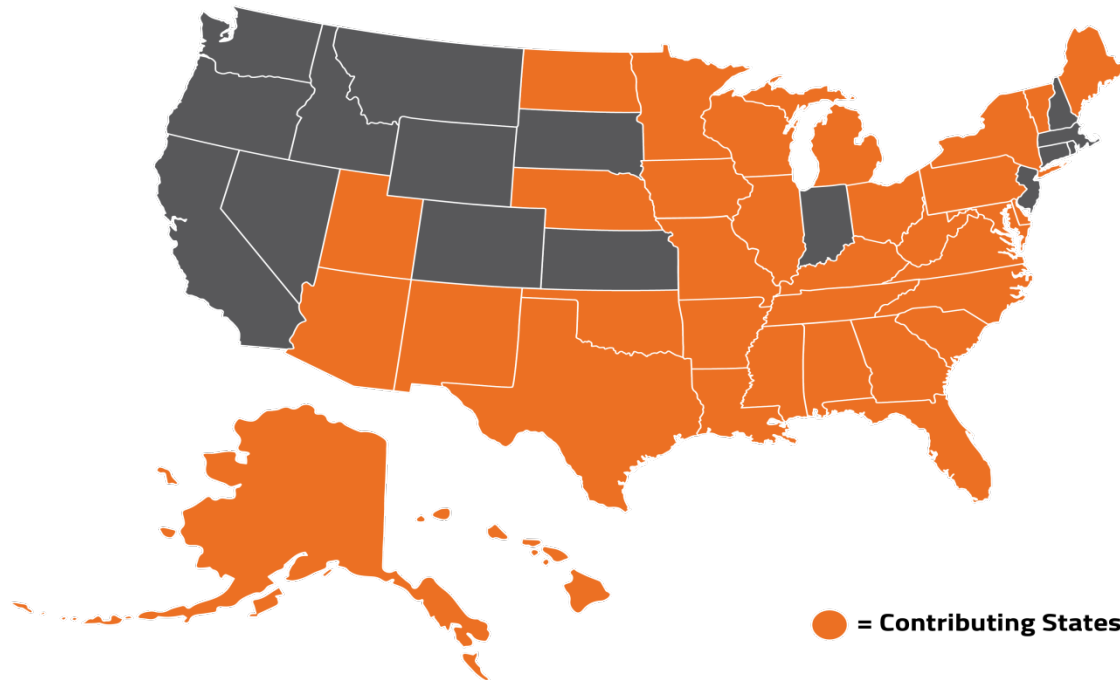


- 1) Increase TC3 supporting States.
- 2) Increase volunteer participation.
- 3) Effective Course and Curriculum Promotion.
- 4) New Technology Learning
- 5) Increase Private Sector Revenues
- 6) Reduce State Contribution levels.

# TSP Supporters



## 2015-2016 CONTRIBUTING STATES



# Reduce DOT Contribution



## ASHTO FY 2014 – 2016 TSP Solicitations

\$20,000 annually

## Reduced Future Solicitations

As private sector revenues increase





# Financial Assessment

# Revenue and Expenditure Trend

## Financial Status



### TSP Revenues

2014	\$ 533,800
2015	\$ 623,425
2016	\$ 652,063
	<u>\$ 1,809,000</u>

### TSP Expenses

2014	\$ 55,742
2015	\$ 378,778
2016	\$ 596,114
	<u>\$ 1,030,634</u>

### Reserve Fund

\$ 778,366.00



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# Thank you!

<http://tc3.Transportation.org/>



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