



**2021**

# **Transportation Engineering Agency (TEA) Traffic Engineering & Safety Seminars**

## **Transportation Engineering Agency (TEA)**

The purpose of these seminars is to provide guidance on traffic engineering and safety considerations along roadways, intersections, and at entry control facilities (ECFs). Information is also provided on planning, design, and operations of ECFs (access control point or gate) considering security, safety, and traffic requirements.

- ✓ ECF Background and Facilities
- ✓ Better Military Traffic Engineering (BMTE) Software Demo
- ✓ Signs, Markings and Retroreflectivity
- ✓ Speed Management
- ✓ Speed Limits
- ✓ Traffic Calming
- ✓ Roundabouts
- ✓ Intersection Traffic Control
- ✓ Traffic Signals and Intelligent Transportation Systems
- ✓ Intro to the Manual on Uniform Traffic Control Devices (MUTCD)
- ✓ Roadside and Pedestrian Safety
- ✓ Pedestrian Accessibility for Persons with Disabilities – (Streets and Sidewalks)
- ✓ Hands-on exercises: Intersection Traffic Safety Assessment and ECF Design
- ✓ Geometric Design
- ✓ Active Vehicle Barriers
- ✓ Traffic Engineering Studies
- ✓ Access Management and Parking
- ✓ Standards and Guidelines

**NOTE: Seating is limited to 50 people -- Register Early!!!**

**Consultants/Vendors are welcome to attend on a space available basis**

### **2021 Locations and Dates:**

Location	Dates	
Washington Navy Yard, Washington, DC	20 - 22 April 2021	(19 & 23 April - Travel Days)
Naval Weapons Station (NWS) Seal Beach, California	13 - 15 July 2021	(12 & 16 July - Travel Days)
Naval Station (NS) Norfolk, Virginia	14 - 16 September 2021	(13 & 17 September - Travel Days)

*Uniform for seminars: Business Casual*

If you would like to receive more information including registration details, please contact us by e-mail at [army.sddc.safb.traffic@mail.mil](mailto:army.sddc.safb.traffic@mail.mil)

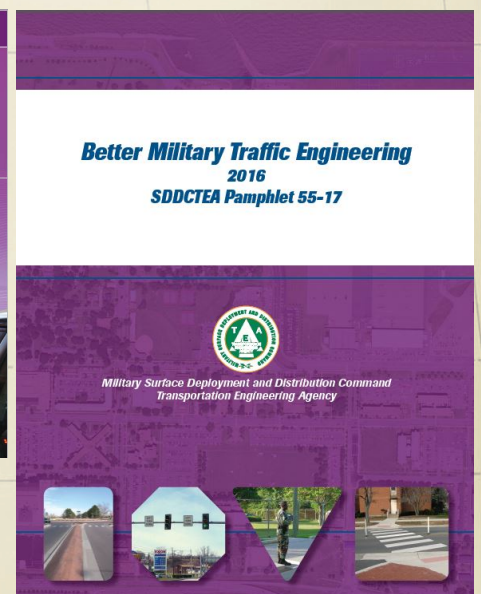
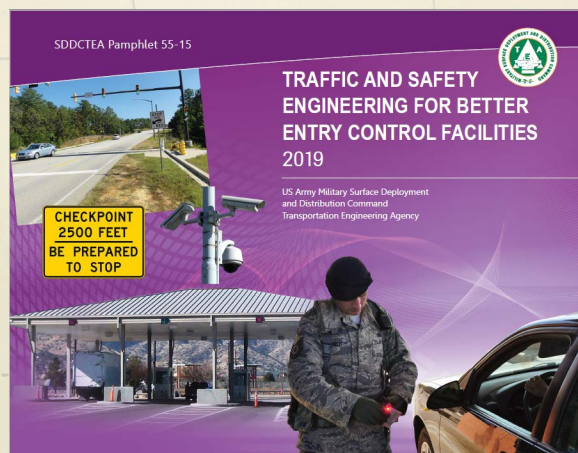
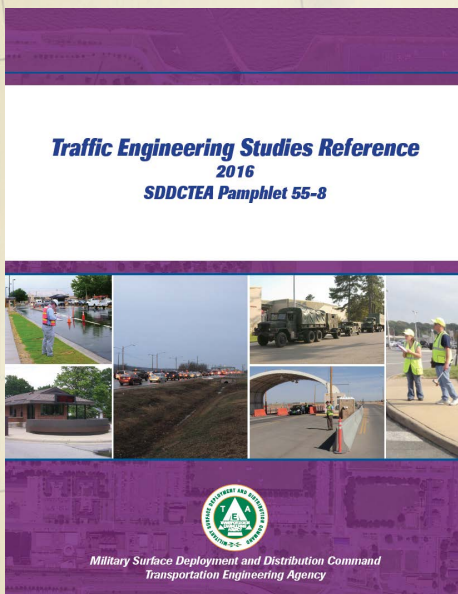
### Who Should Attend?

- ✓ Engineers and Planners
- ✓ Security Forces Personnel
- ✓ Safety Office Personnel
- ✓ Command Personnel
- ✓ USACE/NAVFAC/AFCEC Engineers
- ✓ OCONUS Local National (LN) Employees
- ✓ State DOT/FHWA representatives
- ✓ Consultants/Vendors (Space Available Basis)



Topics to be covered are referenced in the following publications:

- ✓ Pamphlet 55-8, *Traffic Engineering Studies Reference* (2016)
- ✓ Pamphlet 55-15, *Traffic and Safety Engineering for Better Entry Control Facilities* (2019)
- ✓ Pamphlet 55-17, *Better Military Traffic Engineering* (2016)
- ✓ UFC 4-022-01 *Entry Control Facilities / Access Control Points* (2017)
- ✓ Federal Highways Administration (FHWA) *Manual of Uniform Traffic Control Devices (MUTCD) for Streets and Highways* (2009)
- ✓ Department of Defense *Supplement to the National Manual of Uniform Traffic Control Devices for Streets and Highways* (2015)





## About SDDCTEA

Department of Defense (DoD) transportation networks must meet national standards and guidelines. One of the primary objectives of TEA is to assist installations with their traffic engineering concerns, especially those involving high crash locations or access control issues. Our Mission is to improve highway safety and reduce traffic congestion on DoD installations and on routes providing access to installations.

Program goals include:

- ✓ Providing guidance on traffic engineering matters
- ✓ Implementing programs that save lives, decrease injuries, minimize lost time, and maintain readiness

To achieve our mission and objectives, TEA focuses on two key areas:

**Training and Education** – Includes the development of training and educational materials for distribution throughout the military. Materials include traffic engineering and safety bulletins, pamphlets, and interactive training materials.

**Engineering services** – Includes roadway planning, geometric design, road safety audits, traffic operations analysis, engineering studies, and contract assistance.

### **TEA Traffic Engineering Contacts**

1 Soldier Way • Scott Air Force Base, Illinois 62225-5006 DSN: 770-7747 • Fax: 618-220-5125

• E-mail: [army.sddc.safb.traffic@mail.mil](mailto:army.sddc.safb.traffic@mail.mil)

Web Site: <http://www.tea.army.mil>

Visit [www.tea.army.mil](http://www.tea.army.mil) for more information, pamphlets, bulletins, and studies.

**Seminar Cost** – The cost of the seminars and materials is **FREE** to attendees and is funded by TEA as part of our mission to provide global surface deployment and distribution services to meet the nation's objectives.

**Travel and per diem costs are the responsibility of the attendee's organization.**

All seminars are tentative pending final location confirmation and interest.

**Seminar Registration** – All Service branches are welcome to attend any of the seminar locations.

**Seating is limited to 50 people -- Register Early!!!**

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**Please complete and submit one registration form for each attendee. PLEASE NOTE: Use actual mailing address - No building numbers, please.** To submit the registration form electronically, click the SUBMIT VIA E-MAIL button below.

First Name: \_\_\_\_\_ 7 fYXYbHjUg (i.e., PE, PTOE, etc). \_\_\_\_\_  
Last Name: \_\_\_\_\_ A JXX'Y-bjHjU. \_\_\_\_\_  
Email: \_\_\_\_\_ Gi ZjI. \_\_\_\_\_  
Title: \_\_\_\_\_

Type of Attendee: US Gov't State Gov't Other \_\_\_\_\_  
Service Branch: Army Navy Marines Air Force  
Focus Area: Security Safety Planning/Engineering Other \_\_\_\_\_

Agency/Organization: \_\_\_\_\_

Military Installation: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Zip +4

Phone Commercial: \_\_\_\_\_ Phone DSN: \_\_\_\_\_

E-mail: \_\_\_\_\_

Location	Dates	Deadline	Travel Days
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NWS Seal Beach, CA	13 - 15 Jul 21	29 Jun 21	12 & 16 Jul 21
NS Norfolk, VA	14 - 16 Sep 21	31 Aug 21	13 & 17 Sep 21

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All registrants will receive a confirmation e-mail upon receipt of registration form, a second email approximately 1 month prior to the seminar containing logistics information (lodging info, directions to seminar location, etc.) and a final confirmation email approximately 1 week prior to the seminar which will include information on how to download seminar documents/manuals/agenda, etc.

If you have difficulties submitting this form electronically, please print and fax to us at 618-220-5125 or via e-mail at [army.sddc.safb.traffic@mail.mil](mailto:army.sddc.safb.traffic@mail.mil)

**Transportation Engineering Agency (TEA)**

1 Soldier Way, Scott Air Force Base, IL 62225