



2025

# Transportation Engineering Agency (TEA) Traffic Engineering & Safety Training



## Transportation Engineering Agency (TEA)

The purpose of this training 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) Demo (Web-based)
- ✓ Signs, Markings and Retroreflectivity
- ✓ Speed Management
- ✓ Speed Limits
- ✓ Traffic Calming
- ✓ Traffic Signals and Roundabouts
- ✓ Intersection Traffic Control
- ✓ 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/Contractors/Vendors are welcome to attend on a space available basis.**

### 2025 Locations and Dates:

Location	Dates
Marine Corps Base (MCB) Camp Pendleton, California	25 - 27 March 2025 (24 & 28 March - Travel Days)
Naval Air Station Joint Reserve Base (NASJRB) Fort Worth, Texas	24 - 26 June 2025 (23 & 27 June - Travel Days)
Washington Navy Yard, DC/Joint Base Andrews, Maryland	26 - 28 August 2025 (25 & 29 August - Travel Days)

Uniform for training: *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)

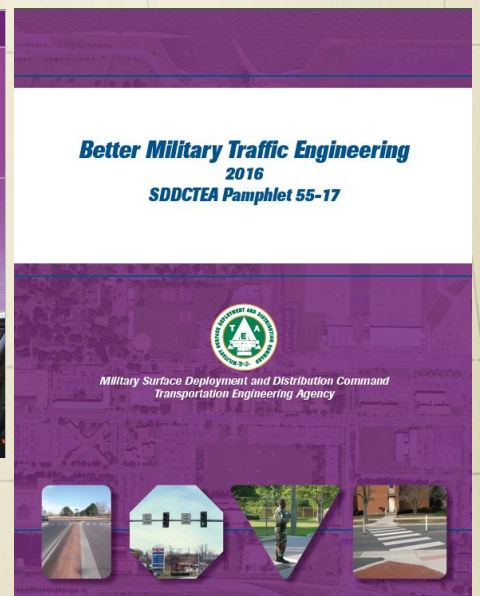
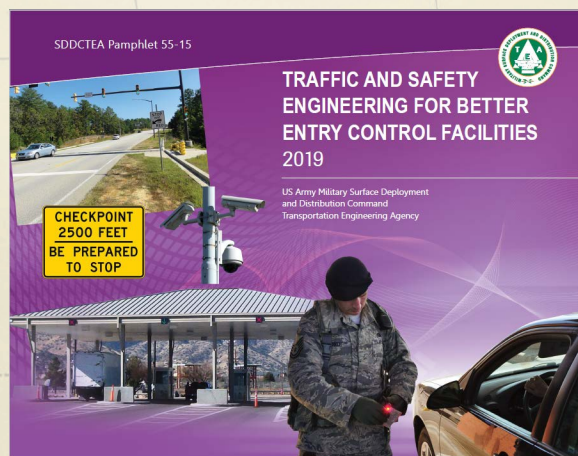
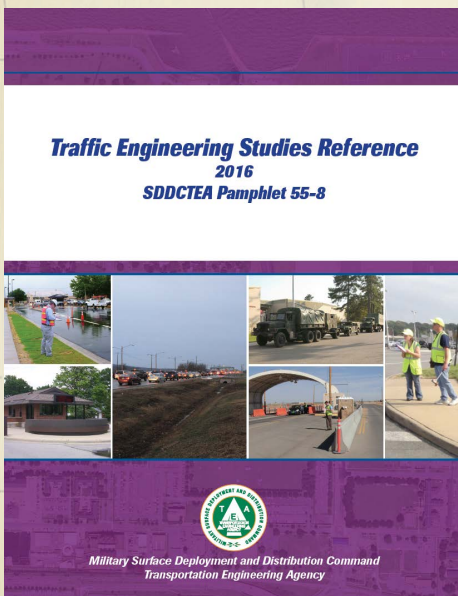
### Who Should Attend?

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



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 on Uniform Traffic Control Devices (MUTCD) for Streets and Highways* (2023)
- ✓ Department of Defense *Supplement to the National Manual on Uniform Traffic Control Devices for Streets and Highways* (2015)





## **About TEA**

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***

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

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

**Training Cost** – The cost of the training 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 training dates are tentative pending final location confirmation and interest.

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

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

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

**Please complete and submit one registration form for each attendee.**

**PLEASE NOTE: Use actual mailing address - No building numbers, please. For OCONUS provide Unit/PSC/ address.**

To submit the registration form electronically, click the SUBMIT VIA E-MAIL button below. If that doesn't work save the form and email it to the address shown below.

First Name: \_\_\_\_\_ 7fYXYbhUg (i.e., PE, PTOE, etc). \_\_\_\_\_

Last Name: \_\_\_\_\_ A]XXY-b]hU. \_\_\_\_\_

Email: \_\_\_\_\_ Gi Z]l. \_\_\_\_\_

Title: \_\_\_\_\_

Type of Attendee: U.S. Gov't StateGov't Local Gov't Consultant/Contractor/Vendor Other

Service Branch: Army Navy Marines Air Force Space Force DoD

Focus Area: Security Safety Planning Engineering Law Enforcement Other

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

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

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

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

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

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

Location	Dates	Deadline	Travel Days
MCB Camp Pendleton, CA	25 - 27 Mar 25	11 Mar 25	24 & 28 Mar 25
NASJRB Fort Worth, TX	24 - 26 Jun 25	10 Jun 25	23 & 27 Jun 25
WNY, DC/JB Andrews, MD	26 - 28 Aug 25	12 Aug 25	25 & 29 Aug 25

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

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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 training containing logistics information (lodging info, directions to training location, etc.) and a final confirmation email approximately 1 week prior to the training which will include information on how to download documents/manuals/agenda, etc.

If you have difficulties submitting this form electronically, please print, scan and email it to us 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