

# U.S. Armed Forces Training Ranges and Facilities



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# Committed to Meeting the Training Strategy of the 21st Century U.S. Armed Forces



Photo courtesy of U.S. Army

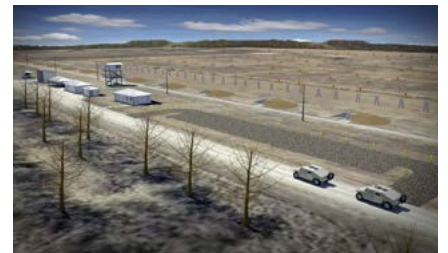
## Benham is recognized as a leading training range and facility planning and design firm.

We provide project planning document charrettes (PPDCs), ProjDoc instruction, full architect/engineer (A/E) range design, master planning, line of sight (LOS), full surface danger zone (SDZ) vertical and horizontal delineations, battlefield simulation facilities, construction administration, and DesignBuild<sup>SM</sup> (DB) project delivery services for Army, Navy, Marine Corps, and Air Force training facilities. These have included arms training, qualification ranges, sniper training, infantry and tank courses, baffled ranges, Special Operations Forces training ranges, and urban warfare training courses at many leading training sites nationwide.

### RECENT TRAINING RANGE EXPERIENCE



LFSH, Fort Indiantown Gap, PAARNG



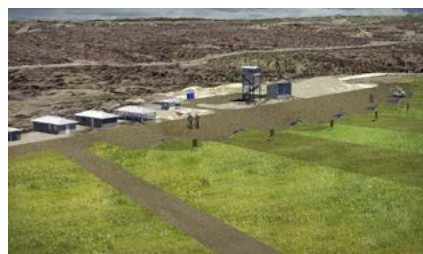
MRFR, Salina Training Center, KSARNG



CACTF, Fort Indiantown Gap, PAARNG



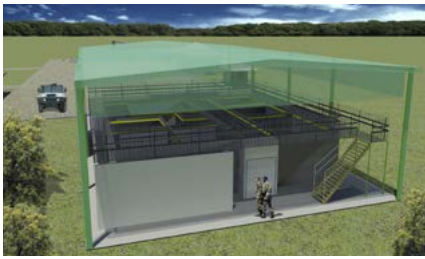
CACTF, Camp Roberts, CAARNG



MPMG, Camp Ravenna, OHARNG



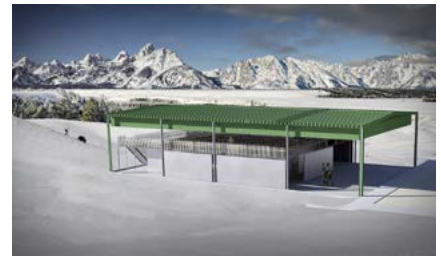
UAC, Orchard Training Area, IDARNG



LFSH, Camp Gruber, OKARNG



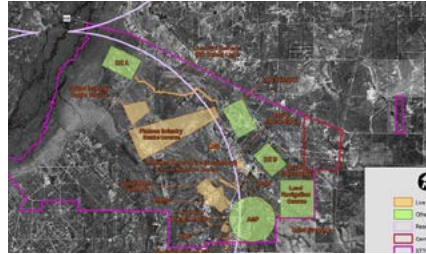
CACTF, Fort Pickett, VAARNG



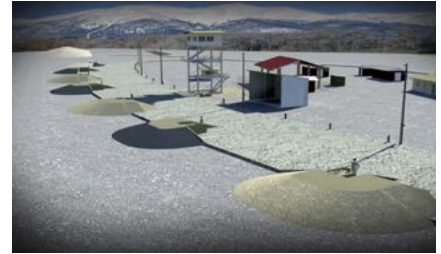
LFSH, Camp Guernsey, WYARNG



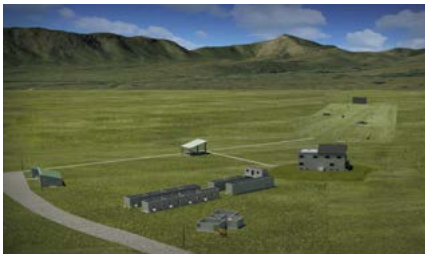
CACTF, Fort Chaffee, ARARNG



Range Master Plan, STTC, TXARNG



MPMG, Camp W.G. Williams, UTARNG



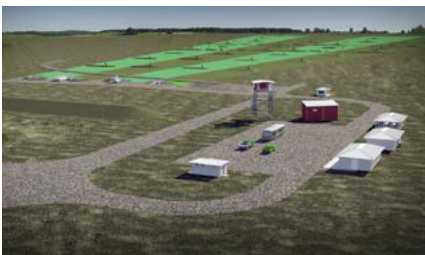
UAC, Camp Santiago, PRARNG



UAC, Camp Guernsey, WYARNG



CPQC Camp Maxey, TXARNG



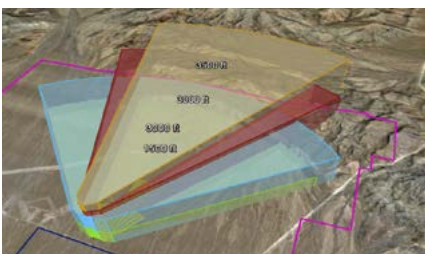
MPMG, Camp Atterbury, INARNG



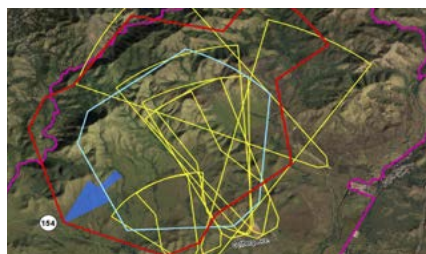
MRFR, Marseilles Training Center, ILARNG



CLF, Fort Chaffee, ARARNG



MPMG Vertical Hazard SDZ



SDZ, MPMG, Camp Santiago, PRARNG



DMPTR with Scout Recce, Camp Ripley, Minnesota



SOF Shotgun Assault Course, 7th SOG  
Eglin AFB, Florida



SOF Anti-Armor Tracking Live Fire Range  
7th SOG, Eglin AFB, Florida



Baffled 25-Meter Zero Range and CP/MPQC  
East Haven, CTARNG

CACTF = Combined Arms Collective Training Facility    CLF = Convoy Live Fire    CPQC = Combat Pistol Qualification Course    DMPTR = Digital Multi-Purpose Training Range  
LFSH = Live Fire Shoot House    MPMG = Multipurpose Machine Gun    MPQC = Military Police Qualification Course    MRFR = Modified Field Fire Range    QTR = Qualification Training Range  
Scout Recce = Scout Reconnaissance    SDZ = Surface Danger Zone    SOF = Special Operations Forces    SOG = Special Operations Group    UAC = Urban Assault Course    UXO = Unexploded Ordnance

## RECENT TRAINING RANGE EXPERIENCE

### COMBINED ARMS COLLECTIVE TRAINING FACILITY (CACTF)

CAARNG, Camp Roberts  
ARARNG, Fort Chaffee  
PAARNG, Fort Indiantown Gap  
VAARNG, Fort Pickett  
OKARNG, Camp Gruber  
FLARNG, PPDC, Camp Blanding  
IDARNG, PPDC, Orchard Training Area  
VAARNG, PPDC, Fort Pickett  
CAARNG, PPDC, Camp Roberts  
IAARNG, PPDC, Camp Dodge  
PAARNG, Phase 2 PPDC, Fort Indiantown Gap

### URBAN ASSAULT COURSES (UAC)

USACE, Mobile District, 7SFG - Eglin AFB  
WYARNG, Camp Guernsey  
ILARNG, Marseilles Training Center  
PAARNG, Fort Indiantown Gap  
IDARNG, Orchard Training Area  
PRARNG, Camp Santiago  
WYARNG, PPDC, Camp Guernsey  
IAARNG, PPDC, Camp Dodge  
TXARNG, PPDC, Camp Swift  
ARARNG, PPDC, Camp Robinson  
FLARNG, PPDC, Camp Blanding  
MAARNG, PPDC, Camp Edwards  
ILARNG, PPDC, Marseilles Training Center

### MULTI-PURPOSE MACHINE GUN RANGES (MPMG)

PAARNG, Fort Indiantown Gap  
OHARNG, Camp Ravenna  
INARNG, Camp Atterbury  
UTARNG, Camp W.G. Williams  
PRARNG, Camp Santiago  
AZARNG, PPDC, Camp Navajo  
MNARNG, PPDC, Camp Ripley  
SCARNG, PPDC, Camp McCrady  
FLARNG, PPDC, Camp Blanding  
ORARNG, PPDC, Boardman  
NVARNG, PPDC, Nellis AFB  
NVARNG, PPDC, Fallon AFB  
OHARNG, PPDC, Camp Ravenna

### QUALIFICATION TRAINING RANGES (QTR)

USACE, Mobile District, 7SFG - Eglin AFB  
VIARNG, St. Croix  
KYARNG, PPDC, W.H. Ford Reg. Training Center  
MNARNG, PPDC, Camp Ripley

### COMBAT PISTOL QUALIFICATION COURSES (CP/MPQC)

USACE, Kansas City District, Fort Riley  
TXARNG, Camp Maxey  
CTARNG, (Baffled), East Haven  
OKARNG, PPDC, Camp Gruber  
TXARNG, PPDC, Camp Maxey  
PAARNG, PPDC, Fort Indiantown Gap  
OHARNG, PPDC, Ravenna  
KSARNG, PPDC, Salina

### LIVE FIRE SHOOT HOUSES (LFSH)

USACE, Mobile District, 7SFG - Eglin AFB  
PAARNG, Fort Indiantown Gap  
ARARNG, Fort Chaffee  
PRARNG, Camp Santiago  
OKARNG, Camp Gruber  
WYARNG, Camp Guernsey  
WYARNG, PPDC, Camp Guernsey  
ILARNG, PPDC, Marseilles Training Center  
MIARNG, PPDC, Camp Grayling  
ALARNG, PPDC, Fort McClellan  
FLARNG, PPDC, Camp Blanding  
PRARNG, PPDC, Camp Santiago

### INFANTRY SQUAD BATTLE COURSES (ISBC)

PAARNG, Fort Indiantown Gap  
ARARNG, PPDC, Fort Chaffee  
AZARNG, PPDC, Camp Navajo  
FLARNG, PPDC, Camp Blanding

### LIVE FIRE BREACH FACILITY (LFBF)

USACE, Mobile District, 7SFG - Eglin AFB  
TXARNG, PPDC, Camp Swift  
WYARNG, Camp Guernsey

### MK-19 RANGE

USACE Mobile District, 7SFG - Eglin AFB  
PAARNG, Fort Indiantown Gap

### 25-METER ZERO RANGES

USACE, Kansas City District, Fort Riley  
USACE, Mobile District, 7SFG - Eglin AFB  
CTARNG, (Baffled) East Haven  
ILARNG, PPDC, Sparta Training Center

### TRAINING SUPPORT CENTER

PAARNG, PPDC, Fort Indiantown Gap

### MODIFIED RECORD FIRE RANGES (MRFR)

USACE, Kansas City District, Fort Riley  
MAARNG, Camp Edwards India Range Upgrades  
PAARNG, Fort Indiantown Gap  
TXARNG, Camp Bowie  
TXARNG, Fort Wolters  
WVARNG, Camp Dawson  
MAARNG, Camp Edwards Sierra Range  
SCARNG, PPDC, McCrady Training Center  
OHARNG, PPDC, Camp Ravenna  
LAARNG, PPDC, Camp Beauregard  
FLARNG, PPDC, Camp Blanding  
NVARNG, PPDC, Nellis AFB  
ILARNG, PPDC, Marseilles  
KSARNG, PPDC, Salina

### CONVOY LIVE FIRE RANGES (CLF)

ARARNG, Fort Chaffee  
ARARNG, PPDC, Ft.Chaffee  
MNARNG, PPDC, Camp Ripley  
FLARNG, PPDC, Camp Blanding

### DMPTR/SCOUT RECCE

ARARNG, Fort Chaffee  
ARARNG, PPDC, Fort Chaffee  
IDARNG, PPDC, Orchard Training Area  
MNARNG, PPDC, Camp Ripley

### SNIPER RANGES

PAARNG, ASFFR, Fort Indiantown Gap  
ARARNG, Camp Robinson  
PAARNG, Heavy Sniper, PPDC, Fort Indiantown Gap  
MNARNG, Heavy Sniper, PPDC, Camp Ripley

### ANTI-ARMOR TRACKING AND LIVE FIRE RANGE

USACE, Mobile District, 7SFG - Eglin AFB

### HAND GRENADE QUALIFICATION COURSE

USACE, Mobile District, 7SFG - Eglin AFB

### LIGHT DEMOLITION RANGE

USACE, Mobile District, 7SFG - Eglin AFB

### SHOTGUN ASSAULT COURSE

USACE, Mobile District, 7SFG - Eglin AFB

### DIGITAL AIR-GROUND INTEGRATION RANGE (DAGIR)

IDARNG, PPDC, Orchard Combat Training Center

Note: PPDC = Project Planning Documentation Charrette

## FOR MORE INFORMATION

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