

## Engineer Professional Bulletin Articles (1971–Present)

If you would like a copy of an article that is not posted on our Web site at [https://home.army.mil/wood/index.php/contact/publications/engr\\_mag](https://home.army.mil/wood/index.php/contact/publications/engr_mag), send an e-mail to [usarmy.leonardwood.mscoe.mbx.engineer@mail.mil](mailto:usarmy.leonardwood.mscoe.mbx.engineer@mail.mil). Please provide the author, the article title, and the date as shown below.

Article Title	Author(s)	Date
Engineer and Last Remaining Fort Belvoir USAES Employee Retires		2024
Unified Regiment—A Progress Report	Aadland, Brigadier General Anders B., and Brigadier General Phillip R. Anderson	April 1997
Engineer White Paper—Into the Objective Force	Aadland, Major General Anders B., and Allen, James L.	April 2002
Troop Construction: Bridging the Gap in Training	Abenes, First Lieutenant Darian	May–August 2018
Engineer Graduate Follow-Up Training Evaluation or How Many Surveys Can You Handle (The)?	Abraham, Dave	Winter 1985
To Win in a Complex World: A Tribute to the Multirole Bridge Company	Acojedo, Captain Jennifer G.	September–December 2016
Deconstructing the General Engineer Battalion	Acojedo, Captain Jennifer G. and Lieutenant Colonel Samuel L. Volkman	January–April 2015
Beyond the Horizon: Combined Joint Engineer Exercise in Central America	Adams, Captain Marie A., Captain Nicholas M. Fasanella, First Lieutenant John D. Crawford, and First Lieutenant Alabi Montoya	January–April 2019
Terrorism: The Philosophy, The Strategy	Adams, Captain Tom	Winter 1981
Partners Pulling Together: Engineers Help Schramberg Recover From Disaster	Adams, Dr. Bianka J.	September–December 2012
Effecting a Major Road Repair in Baghdad	Adams, Major Glen T., Lieutenant Colonel Keith	July–September 2005

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	A. Landry and Captain Steven M. Brown	
TerraBase II, Version 3.0: Supporting the Terrain Visualization Expert	Adams, Mark and Lieutenant Colonel Earl Hooper	November 1998
Glimpse of History: The 249th Engineer Combat Battalion	Addison, Colonel John K. (Retired)	February 2002
Euro NATO Training Engineer Centre: Your International Engineer School (The)	Addison, Sergeant First Class Benjamin, and Major Frank Akins	July 2002
Developing Our Junior Officers	Ady, Colonel Samuel J.	Fall 1984
CTC Notes: NTC – SWEAT	Ahearn, Major James, and Lieutenant Colonel Thomas H. Magness	July–September 2005
Engineer Brigades Continue to Execute the Army Total Force Policy	Ahrens, Chief Warrant Officer Three Stephen A. and First Lieutenant Timothy A. Cope	January–April 2017
Le Genie—The French Engineer	Aiglou, Lieutenant Colonel Henri C.	Oct–Dec 1975
Better Mousetrap (A)	Ailinger, Lieutenant Colonel L. G. and Captain Donald Whitten	Winter 1981
Mine-Clearing Line Charge (MILCLIC): Avoiding an Engineer's Nightmare (The)	Akins, Captain Frank	December 1994
Drilling Wells in the Tuzla Valley of Bosnia-Herzegovina	Akins, Major Frank	April 1998
Euro NATO Training Engineer Centre: Your International Engineer School (The)	Akins, Major Frank, and Addison, Sergeant First Class Benjamin	July 2002
Military Munitions Response Program	Albe, Mr. Mark and Ms. Margaret Schnebly	October–December 2004
Mission Command and the Brigade Headquarters Company	Albert, Colonel Blace C.	May-August 2014
Engineer Role in Protection (The)—Complex, Yet Simple	Albritton, Major Steve A.	September–December 2019

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Study Offers Guidance for Using Indigenous Materials and Methods to Build Base Camps	Al-Chaar, Dr. Ghassan	September-December 2013
Operation Tunnel: Confined-Space Operations Within the Tunnels of Chicago	Allen, Captain James and Captain David Noble	July–September 2004
Engineers in the Future Army	Allen, James L	November 1997
Engineer White Paper—Into the Objective Force	Allen, James L., and Major General Anders B. Aadland	April 2002
Vigilant Warriors 2002 Army Transformation War Game	Allen, James L., Edd Pyatt, and Lieutenant Colonel Mark H. Potter	October–December 2002
Light Division Engineer Command and Control	Allen, Major Bill and Major Wayne Whitman	July 1992
Military Personnel Exchange Program: Unique Experience for Army Engineers	Allen, Major Mark R.	January-April 2016
Preparing the Engineer Brigade for Operation Iraqi Freedom	Allen, Mr. Larry and Mr. Kirk McGraw	April–June 2004
USACE Sets the Rappahannock River Free	Allen, Ms. Nancy and Mr. Christopher Augsburger	October–December 2004
Recycling for Survival	Allwine, Captain Lawrence D.	Summer 1972
CTC Notes: NTC – Geospatial Teams	Alston, Sergeant First Class Gregory	April-June 2004
Constructing the First UAV Landing Zone on Fort Bragg	Amato, Captain Stephen C.	January–March 2006
Engineer Roles in Stabilizing Haiti	Anderson, Brigadier General Phillip R. (interview with)	March 1996
Unified Regiment—A Progress Report (The)	Anderson, Brigadier General Phillip R. and Brigadier General Anders B. Aadland	April 1997
Bridge from the Sky: Airdropping the MGB	Anderson, Captain Dave	April 1993

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Fort Carson Engineers Deploy on Short Notice to Operation United Assistance	Anderson, Captain Garrett	January–April 2015
Lines of Engineer Support: A Guide for Success in Any Situation	Anderson, Captain Garrett D.	January-April 2016
Take the Challenging Positions	Anderson, Captain Garrett D.	September–December 2015
PERSCOM Notes: Olmstead Scholarship—Adventure of a Lifetime	Anderson, Captain Michelle	February 2002
Joint Forces Engineer Command: A Proposal	Anderson, Colonel Jerry L. and Colonel James H. Robinson	April 1995
Joint Forces Engineer Command: A Proposal	Anderson, Colonel Jerry L., and Colonel James H. Robinson	April 1995
Joint Engineer Culture Clash—Lessons Learned From a Marine Expeditionary Force	Anderson, Lieutenant Colonel Carol L. and Major R. Daren Payne	July–September 2006
One-Stop Waste Disposal—Enhancing Force Protection in Afghanistan	Anderson, Lieutenant Colonel Garth and Lieutenant Colonel Whitney Wolf	October–December 2004
Turning the Building Great Engineers (BGE) Flywheel	Anderson, Lieutenant Colonel Jeffrey A., Captain William E. Mohr, Colonel Jerry C. Meyer, Colonel William H. Haight, Colonel Robert A. Tipton, Mr. Steve H. Tupper, and Brigadier General Gregg F. Martin	April–June 2008
Engineering, Planning, and Ecosystem Management: The Upper San Pedro River Basin in Arizona and Sonora	Anderson, Mr. Robert L	October–December 2004
44th Engineer Battalion Deploys Again (The)	Anderson, Second Lieutenant Colonel Patrick J. and Second Lieutenant Jennifer Sanford-Hayes	April–June 2005
Real Army (The)	Anderson, Sergeant First Class Monte R., (Retired)	July 2002

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Reserve Component Volunteers—Filling the Gap	Andrews, Lieutenant Colonel Trent M.	July–September 2007
SapperNET: Creating an Engineer-Relevant Common Picture	Anninos, Major Dionysios, and Captain Timothy T. Sellers	August 1999
Lieutenant Development	Ansong, First Sergeant Daniel	2024
Brigade Deliberate Breach (The)	Antal, Major John F.	October 1991
Building Bridges and Interoperability in a Strong Europe: River-Crossing Operations During Exercise Anakonda 16	Apata, Captain Olufemi O. and Major James M. Kadel	September–December 2016
Using Lean Thinking to Increase Training Readiness	Apple, Major Chad A., Major Kyle P. Moore, and Captain Brenton A. Wheaton	January–April 2019
Unit of Choice	Ardery, Colonel E. R.	Spring 1973
Mapmakers Scope Out Iraqi Terrain	Armbruster, Sergeant Mitchell J.	January–March 2006
Light Engineer Lessons Learned in the Contemporary Operational Environment	Arnold, Captain (Bo), and Captain Philip J. Dacunto	January–March 2003
Strengthening the Engineer Warrior Ethos: Engineer Officer Basic Course and Sapper Leader Course Integration	Arnold, Captain John M. and Second Lieutenant Andrew Kennedy	January–March 2004
Building the Kosovo of Tomorrow	Arnold, Captain Stephanie	November 1999
Force XXI Engineer Update	Arnold, Colonel Edwin and Vern Lowrey	April 1996
Old Ironsides Sappers Expand Traditional Roles During BCTP	Arnold, Colonel Edwin J. and Lieutenant Colonel William Bayles	August 1994
Transitioning the Technical Engineer (51T)	Arnold, Sergeant First Class Tony and Staff Sergeant Kevin Keefe	August 1996

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Design at Your Fingertips: The Theater Construction Management System	Arnold, Sergeant First Class Tony R. and Fred Steinman	December 1995
Mission and Enlisted Career Progression (The)	Arsenault, Sergeant First Class Richard	February 1992
Grizzly: A System of One (The)	Asada, Colonel Michael K., Lieutenant Colonel Theodore L. Jennings Jr., and Wesley L. Glasglow	May 2001
Soviet River Crossing Tactics	Ashby, Captain Richard E.	Spring 1974
Transformation Challenges Soldiers	Ashley, Sergeant Roger D.	September– December 2009
MOBNET and Army Mobilization Planning	Atkinson, Terry	January 1991
How To Prepare For Your SQT	Aubin, Major Thomas J.	Fall 1983
USACE Sets the Rappahannock River Free	Augsburger, Mr. Christopher and Ms. Nancy Allen	October–December 2004
Place Created Especially for Engineers (A)	Aukland, Major Richard T.	July 1989
Lighting Freedom's Frontiers	Austin, Captain Larry L	Fall 1974
Route Clearance in the Wide Area Security Fight	Austin, First Lieutenant Joshua H.	May–August 2018
Engineer Role in Helping the Kurdish People (The)	Austin, Major Stephen D.	October 1991
Survey Experience During Operation Iraqi Freedom (The)	Ayvazov, First Lieutenant Vilen and Captain Aaron Wolf	July–September 2004
MICROFIX V2.1 Automates Terrain Analysis	Bacastow, Major Todd S., Eugene K. Ressler and Major Peter Guth	Summer 1986
Field Force and Facility Engineer Training	Backus, Major Erik B.	April–June 2008
An Introduction to Humanitarian and Civic Assistance in Thailand	Bader, First Lieutenant Samuel A. and Captain John D. Bernhardt	May–August 2014
How to Better Sell Engineer Capability to the Maneuver Commander	Baerman, Major V. Paul	Fall 1979

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
NCOs Train the Force	Baez, Captain Maycros I.	April–June 2004
Engineer Canine and EOD Integration Into Wet Gap-Crossing Operations	Bailey, Lieutenant Colonel Stewart D., Major Scott A. Darhower, Major Jared A. DeMello, and Captain Cole T. Andrekus	2022 Annual Issue
Space Construction	Bailey, Major Raymond E. and Alvin Smith	March 1989
Teaching Philosophy of the Engineer Regiment (The)	Bailey, Staff Sergeant Eric T.	January–April 2017
Standoff Minefield Detection System	Baker, Captain Brian L.	March 1989
Training Support Brigades: Providing Engineer Support to Reserve Components	Baker, Captain Paul, Major Shawn Howley, and Captain Joseph E. Staton	April 1998
CTC Notes: JRTC – The Engineer Battlefield Assessment and Mission Analysis	Baker, Major Jeff, JRTC	August 1999
Innovative Engineers Pave New Paths in Afghanistan	Baker, Major Steven	October–December 2003
Countering IEDs and Explosive Hazards	Baker, Mr. Robert G. and Mr. Dorian V. D’Aria	January–March 2005
Managing Manhattan: A Case Study in Complex Project Management	Baldwin (Retired), LTC Bryan J.	2023
Engineer Company Commanders and Strategic Landpower	Baldwin, Captain	January–April 2014
WWII: Engineers in the European Theater	Baldwin, Dr. William C., and Dr. Barry W. Fowle	Winter 1984
Advising Foreign Security Force Engineers	Baldwin, Major Jared S.	2021 Annual Issue
Engineers and the Battle of the Bulge	Baldwin, William C.	December 1994
Engineers and the Berlin Airlift, 1948-1949	Baldwin, William C.	April 1998
Wherry and Capehart: Army Family Housing Privatization Programs in the 1950s	Baldwin, William C.	April 1996
Future Engineer Force (The)	Bales, Major Stephen, Lieutenant Colonel Bryan	January–March 2004

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Watson, Lieutenant Colonel David Holbrook, , Major Mollie Pearson, Major Brian Slack, and Mr. Mike Fowler	
One Regiment, One Fight	Ballard, Lieutenant General Joe N.	April 1999
Transforming the Engineer Regiment	Ballard, Lieutenant General Joe N.	April 2000
Building a Water Line on Tiger Island	Balocki, Captain Jim, and First Lieutenant Michael Malsom.	PB 5–87–2
Active Engagement: Charting a Career Path	Baloki, Major James B.	December 1995
Piece of Land and a Vision (A)	Balvanz, First Lieutenant Joseph E.	May–August 2011
IEW Fusion for the AirLand Battle: Engineer Echelons, Corps and Below	Banigan, First Lieutenant T. and Major Michael A. Lytle	Spring 1985
94th Engineer Battalion (Combat) (Heavy) FEMs	Baraniak, Captain Brian	May 2001
Engineer Ingenuity, A Fading Art?	Barber, Colonel Don W.	Winter 1982/Spring 1983
Testing Engineer Equipment at Fort Knox	Barber, Lieutenant Colonel David S.	Number 1, 1987
Dynamic Training	Barber, Major Don W., and Major Matthew J. Jones	Summer 1973
Careful Cleanup: USACE Removes World War I Era Munitions	Barber, Ms. Brenda M., Mr. Clem Gaines, and Ms. Andrea M. Takash	January–April 2014
Volcano System Effectiveness in Terrain Shaping: National Training Center and 29 Palms Case Studies	Barbina, Lieutenant Colonel Anthony P. and Captain Neal A. Stainbrook	January–April 2018
Army Apprenticeship Program	Barclay, Bruce	Summer 1986
European Range Modernization	Barnes, First Lieutenant Beverly	Spring 1984
Raising the Roofbeams in Europe	Barney, Colonel Daniel G.	PB 5–87–3



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Constructing Forward Landing Strip Warhorse	Barnhill, Captain Joseph T.	September–December 2017
Asphalt-Mixing Plants: Baghouse Operation Tips	Barrientos, Staff Sergeant Jamie and James E. Shoenberger	August 1997
Who is the 'Real' Engineer?	Barron, First Lieutenant Claude E.	January–April 2011
Joint Geospatial-Intelligence Activity (The)	Barrowman, Lieutenant Colonel Richard E.	April–June 2006
Book Review: "Price of Glory (The)," by Sir Alistair Horne	Bart, Colonel Brian E.	September–December 2013
Russian Defense of a Water Barrier	Bartles, Dr. Charles K. and Dr. Lester W. Grau	2022 Annual Issue
Russian Approach to a Battalion Hasty River-Crossing Assault (A)	Bartles, Mr. Charles K.	May–August 2018
Joint Engineers Build a Temporary Parking Apron	Bartoe, Lieutenant Kevin J.	August 1999
Revolutionizing Surveying Capabilities: Unlocking New Potential With the Global Positioning System	Bates, Dr. Christina M. and Mr. George H. Ohanian	January–April 2017
The Bridge Within a Bridge	Bates, Master Sergeant Richard W.	April 1992
Omaha District Engineer Mural (The)	Baugher, Michael L.	Oct–Dec 1977
Fish Story	Baugler, Michael L.	Apr–Jun 1977
Magic	Baumann, Lieutenant Colonel Bruce W.	Spring 1980
So You're Converting to Light?	Baxter, Sergeant First Class Glen	March 1988
Old Ironsides Sappers Expand Traditional Roles During BCTP	Bayles, Lieutenant Colonel William, and Colonel Edwin J. Arnold	August 1994
Terrain Intelligence and Battlefield Success: A Historical Perspective	Bayles, Major William	August 1993
Engineer Doctrine Update	Beacham, Mr. Jeffrey L.	April–June 2008
Integrating Mechanized and Combat Heavy Engineer Capabilities	Beaulieu, Captain James	April–June 2004

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Mobilization the National Guard in a Modular Environment	Becar, Major Kevin L.	September–December 2010
Gamelands Offer Realistic Training Sites for National Guard Engineers	Bechtel, Lieutenant Colonel Charles M.	Fall/Winter 1986
Building Great (Coalition) Engineers	Beck, Major Timothy R.	January–April 2011
Gazing Through the Crystal Ball	Becker, Colonel Jack G.	Summer 1971
Things I Learned From Superstorm Sandy	Becking, Lieutenant Colonel Chris	January–April 2013
What Do You Mean SHAPE Isn't NATO Headquarters	Becking, Lieutenant Colonel Chris	January–April 2012
Delivering High-Quality Products With the CPM	Beckman, Captain Ivan P.	August 1999
Force XXI Engineers—An Update From the Field	Bedey, Lieutenant Colonel Jeffrey A.	May 2001
Transitioning to the Bradley	Bedey, Lieutenant Colonel Jeffrey A. and Captain Jason Kirk	May 2001
Engineer Officer Education Transformation	Bedey, Lieutenant Colonel Jeffrey A., and Major Storm E. Reynolds	April–June 2003
Operationalizing Assured Mobility	Bedey, Lieutenant Colonel Jeffrey A., and Major Ted Read	April–June 2003
Assessing Engineer Priorities in the Division Capstone Exercise	Bedey, Lieutenant Colonel Jeffrey A., Major Eugene Snyman	February 2002
Facing the CSS Challenge	Bedey, Lieutenant Colonel Jeffrey A., Major Richard J. Mursaki Jr., and Captain William L. Judson	May 2001
Engineer Officer Education Transformation	Bedey, Lieutenant Colonel Jeffrey, and Major Dallan Scherer	April 2002
Why Me?	Beech, Major Gary D.	Vol. 1 1971
Lessons Learned From Deploying a MEB to a DSCA Operation	Behn, Colonel Jan K., Colonel Craig W. Strong, Lieutenant Colonel James	September–December 2018

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	R. Hewitt, Major Jonathan D. Wymer, Major Jeremy D. Chancellor, and Major Alex M. Zeller	
Paint Problems	Beitelman, Alfred	Fall 1982
CTC Notes: NTC	Bell, SFC Steven, and SFC Robert Neal	April 2000
Light Task Force Engineer (The)	Bellandi, Captain Treavor J.	November 1997
Will to Lead (The)	Benham, Major Philip and Major Charles Kershaw	Fall 1985
Letter to the Editor: Route Reconnaissance: A Lost Art	Benke, Laurie R., II	October 2000
End of an Era: Lessons Learned From the Last J-7 in Iraq (The)	Bennett, Major Holli A., Colonel Fabian E. Mendoza, and Lieutenant Colonel Benjamin M. Wallen	September–December 2013
Corps Engineer Brigade Construction Mission—A Joint and Combined Arms Effort (The)	Bennett, Major Tyrone	July–September 2006
Troop Construction in Support of Unit Training Readiness	Benson, Captain Jordan E.	January-April 2019
Nonpolluting Wash Facilities	Benson, Jerry and Joe Matherly	Winter 1982/Spring 1983
Evaluating Robotic Systems	Berg, Captain Robert	August 1994
Terrain Visualization Systems: Rapid Path to Terrain Understanding	Bergman, Ken	April–June 2003
Engineer Digital Command and Control	Bergman, Kenneth, and Major Eugene Snyman	April 2002
Integration of Topographic Engineering Skills and Tools—Providing Assured Mobility with C2 Systems	Bergman, Mr. Ken	January–March 2005
Joint/Army Geospatial Data Enhancement	Bergman, Mr. Ken	January–March 2004
Using Topographic Engineering to Achieve	Bergman, Mr. Ken	January–March 2005

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Dominance in Urban and Complex Terrain		
GeoPDF Map Files—All Regional Digital Maps on One DVD	Bergman, Mr. Ken and Mr. Ray Caputo	April–June 2006
Enterprise Geospatial Information and Services for Joint Forces	Bergman, Mr. Ken, Colonel David A. Kingston, and Chief Warrant Officer 5 Ken Tatro	January–March 2004
Geospatial Engineering: Combat Development Update	Bergman, Mr. Kenneth	January–April 2009
Operating a Mine Detector: Proficiency Through Practice	Berhow, Captain James E., USMC	August 1994
USACOM Joint Warfighting Center (The)	Berndt, Major General Martin R. and Colonel John A. Clauer	April 1999
10th Brigade Engineer Battalion Conducts Assault Breacher Vehicle Crew Qualification	Berreth, Captain Andrew A.	September–December 2016
CTC Notes: BCPT – 2000 BCPT Perceptions for Mobility/Survivability	Bickell, Lieutenant Colonel Scott	May 2001
CTC Notes: BCTP – Reporting and Disseminating Relevant Engineer Information	Bickell, Lieutenant Colonel Scott	February 2002
Antipersonnel Landmine Policy and Implications	Bier, Dr. Gregory L.	April 1998
Detector Training: It's More Than Lecture and Familiarization	Bier, Dr. Gregory L., and Randy Richards	November 1999
Water Distribution in a Bare-bones Base Camp	Biering, Major Michael W.	November 1992
Army Training Support Enterprise: A New Paradigm for Training Support	Billups, Ms. Deborah O.	January–April 2010
Training the IRR	Binek, Major Thomas	Summer 1983

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Change 1 to FM 5-71-2/3	Birchmeier, Captain Joe	April 2007
Maintaining the MICLIC	Birchmeier, Captain Joe, Sergeant First Class Terry Purdin and Sergeant First Class Ted Roberts	August 1996
Engineer Company OPORDS	Birchmeier, Captain Joseph F.	November 1997
Out Front With the Divisional Cavalry	Bird, Captain Elliot	January–March 2003
Tools of War	Birdwell, Captain Trey and Captain John A. Klemunes, Jr.	January–March 2004
Trojan Horse Integrated Training Strategy	Birdwell, Major Louis L. III	January–April 2013
Sustainability of U.S. Army Firing Ranges: Heavy Metals and the Environment (The)	Bittinger, Mr. Adam, Captain Matthew Wright, Mr. Brian Cassidy, Ms. Kathryn Lawson, Dr. Brooke N. Stevens, and Ms. Chante Vines	September– December 2016
36th Engineer Group (The)	Bittl, Colonel Frederick E.	Summer 1981
Palizada-Road Building the Ecuadorian Way	Blacazar, Major Pat and Dr. Jack Fowler	March 1988
2011 Best Sapper Competition	Black, Mrs. Nicole J.	May–August 2011
Engineer Officer Basic Course Transformation	Blackburn, Roy, Lieutenant Colonel Susan Myers, and Captain Heather Levy	February 2002
Engineers on the Peninsula: Experience and Legacy of the 52d BEB During KRF-13	Blackstock, Captain Scott C.	2024
Breach From Kuwait to Iraq	Blalock, First Lieutenant Joshua	October–December 2007
Mine and Explosive Ordnance Information Coordination Center Operations in Iraq	Blaylock II, Major William B. and Mr. Dorian V. D'Aria	January–March 2004
Moving Mountains: Army Engineers in Bolivia	Blocher, SP4 Bob and Captain Louis Herrera	March 1990

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Management Breakthrough (A)	Bockman, Captain F. W.	Summer 1971
Instant Obstacle (The)	Bockting, Robert B.	Winter 1973
JEOC: Joint Engineer Operations Course	Boeres, Mr. Dwayne E., and Mrs. Rachel M. King	January–April 2009
Should the General Engineer Battalion Transform, Again?	Bogardus, Captain Walter R.	January–April 2012
Rear-Detachment Risk Management Options	Boggess, Jr., Carter T., and Fred E. Fanning	April–June 2003
Engineers Join in Project to Honor Vietnam Veterans	Bonfiglio, Mr. Joseph	May–August 2012
Targeting in an Engineering Brigade	Bonham, Major Gary S., and Major Jakob C. Bruhl	January–April 2012
Mapping Your Career the Engineer Way	Bonilla, Master Sergeant Jose, Kindle, Master Sergeant Kathryn and Twigg, Sergeant First Class Benjamin	August 1993
Living the Army Profession	Bonner, Major General James E.	2021 Annual Issue
Future Army Tactical Fire Fighting Truck (The)	Bonomolo, Mr. Michael and Major Mollie Pearson	January–March 2005
New Way to Breach Minefields (A)	Booth, Major Edwin L. and Harry N. Hambric	Fall 1984
7th Engineer Brigade (The)	Bornmann, Major Al and Sergeant Major Larry David	Summer 1980
Composting Solid Waste in Military Contingency Operations	Bost, Mr. Joseph, Mr. Stephen Souter, and Mr. James F. Lee	October–December 2005
Maintenance Certification	Bostick, Captain Thomas P.	Fall–Winter 1986
Command and Control: Seeing the Battlefield	Bostick, Colonel Thomas and Captain Matthew Pasvogel	February 1998
Bosnia: The Second Time Around	Bostick, Colonel Thomas P.	April 1999
Reserve Engineer Command: Helping Latin America	Bottin, Major Robert R., and Major Jimmy E. Fowler	November 1992

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Implementing Lessons Learned to Build a Better Command Post	Bottoms, Captain Shawn R.	2023
Washington—Engineer and Engineer Advocate	Boulé II, Major John Richard	January–March 2003
Digital Landscape (The)	Bowen, Major David R.	Fall 1983
Final Exam in EOBC (The)	Bowen, Major David R. and Captain Duane A. Dyer	Fall 1985
Role of the Engineer School in Collective Training (The)	Bowen, Mr. Shawn M.	May–June 2010
Road Building 101	Bowers, Captain Thomas S.	March 1997
MOS Qualification in the Pacific	Bowers, Captain William E.	April 1991
Operation Desert Thunder: Coalition Task Force-Kuwait Engineer Operations	Bowers, Lieutenant Colonel William, Major Michael Lynch, and Major Donald Johantges	November 1998
Navy Seabees and the Civil Engineer Corps: Providing Skills to the Joint Environment	Bowers, Lieutenant Commander Michael, CEC, USN, and Rear Admiral Jack E. Buffington, CEC, USN	December 1994
Improving Soldier Performance With the AN/PSS-12	Boxley, Glenn, Dr. Alan Davison, and Dr. Jim Stasweski	August 2001
Theater Construction Management System	Boyd, Mr. Chris	January–March 2004
Soviet Engineers in Combat: The Objective is Rapid Advance	Boyer, Captain Charles R.	Spring 1986
Powering the Force	Boyette, James S. and Captain Esther S. Pinchasin	July–September 2006
Book Review: “Echo of Battle: The Army’s Way of War (The),” by Brian McAllister Linn	Braam, First Lieutenant Kevin N.	September–December 2013
Team-of-Teams Approach (A): Combined Arms Route Clearance During the Retrograde	Braam, First Lieutenant Kevin N.	January–April 2015

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
TOC Operations Revisited	Braden Jr., Lieutenant Colonel John W.	Fall 1985
Molding an Effective Tactical Operations Center	Braden Jr., Major John W.	Winter 1980
Engineer Planning in Operation Inherent Resolve Base Development	Bradway, First Lieutenant Bonny J.	May-August 2017
Activating the 42d Clearance Company	Bradwick, Captain Michael C.	September– December 2011
766th Explosive Hazards Coordination Cell Leads the Way Into Afghanistan (The)	Brady, First Lieutenant Matthew D.	January–April 2009
Port Damage Repair: Using Army Organic Equipment to Test Developing Mission Sets	Brandt, Captain Tyler J.	2024
Combined Arms Breaching	Brannon, Captain James R.	April 1991
Letter to the Editor: A Letter From Iraq	Brassfield , SFC William A.	July–September 2003
114th Annual Engineer Dinner Remarks	Bratton, Lieutenant Colonel Joseph K.	Summer 1981
Hedgehogs: Iron Animals For Engineers	Breidenstine Jr., Captain John H.	October 1990
Engineer Regimental System (The)	Bres, Captain Dana	Summer 1983
Grad School	Bres, Captain Dana	Summer 1983
Inspecteur du Genie" Address to Students at the U.S. Army Engineer School	Bresson, General Francois	November 1992
Support the Castle: A Forward Support Company in Action	Brewer, Captain David D.	September– December 2010
DUECE (The)	Brice, Captain Kevin	Summer 1985
544th ECC Utilizes New Techniques For Port Repair and Construction	Bridges, First Lieutenant Jenny L. and First Lieutenant DeAdre A. Harvey	2022 Annual Issue
Building Momentum for the Future	Bridges, Ms. Shirley A.	May–August 2010



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
State of the Regiment	Bridges, Ms. Shirley A.	April–June 2008
Leveraging the Deployable Command Post	Brierton, Major John	May–June 2010
Operation Sand Castle 2008: Taking It to the Next Level and Beyond	Brierton, Major John	July–December 2008
Promising Tool for the Engineers (A)	Briggs, Major Joseph	Summer 1974
Heavy Division Engineer Commander's Handbook	Brinkley, Captain David	December 1994
Engineer School (The): Providing Lessons Learned to the Force	Brinkley, Major David	August 1996
CPX as a Training Aid (The)	Brinkley, Major Harley and Captain Paul E. Dorr	Winter 1982/Spring 1983
Chosin Reservoir Campaign	Broadhead, Captain Robert R.	March 1989
Captains as S3s: What's the Scoop?	Brobeck, Captain Mike	March 1997
Royal Engineers' Postwar Cleanup in the Falklands	Brooke, Lieutenant Colonel Michael H.	Vol 17 PB 5–87–2
Bridging Shortfall: Lines of Communication Bridging	Brooks, Captain Kevin A.	March 1999
Ice Bridging in Alaska	Brown II, Staff Sergeant Clinton and Captain Joseph Staton	December 1996
Lessons Learned: Power and Energy Usage at Contingency Base Camps	Brown III, Mr. William T. and Mr. John L. Vavrin	January-April 2014
Lighter, Stronger Bridges	Brown, Captain Carey W.	March 1989
Combined Arms Breaching in the Decisive Action Training Environment: Welcome to the Dance Floor	Brown, Captain Clint W. and Lieutenant Colonel Jason A. Kirk	September–December 2012
Effecting a Major Road Repair in Baghdad	Brown, Captain Steven M., Lieutenant Colonel Keith A Landry and Major Glen T. Adams	July–September 2005
Possible Solution to a Dangerous Problem (A)	Brown, Captain William D.	Summer 1974

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Advice for Engineer Lieutenants	Brown, Colonel Gerald	Winter 1983
Training Afghan National Army Engineers	Brown, Colonel Kevin S., Mr. James R. Rowan, and Dr. Michael A. Dascanio	September–December 2017
Value of NEPA (The)	Brown, Emily	November 1993
Combat Engineers Up Front	Brown, Lieutenant Colonel Gerald C.	Winter 1980
Troop Construction in Korea	Brown, Lieutenant Colonel William D.	Summer 1985
Broken Heart International Airfield	Brown, Lieutenant Colonel William D. and First Lieutenant Blake Middleton	Fall 1985
Bosnia: Engineer Planning for Operations Other Than War	Brown, Major David	November 1993
Route Reconnaissance and Clearance: A Marine Aircraft Wing Future Capability	Brown, Major Nick I. and Major Taylor P. White	January–April 2010
SAME Construction and Engineering Camps: Building Great Engineers by Mentoring Students	Brown, Mr. Ron	July–December 2008
New Task Force Engineer Planner (The)	Brown, Mr. Timothy J.	September–December 2016
Deployed Environments Allow for Unique Staff Rides	Browning, Major Jonathan R. and Captain William H. DeRosa	September–December 2019
Role of Joint Task Force-Bravo in Nation Assistance (The)	Brubaker, Major Scott	April 1992
Book Review: “Captains Courageous,” by Rudyard Kipling	Bruce, Captain Robin C.	May–December 2013
Fighting With (or Without) Obstacles	Bruning, Major Spenser H. and Mr. James R. Rowan	January–April 2019
Leadership Development in EOAC	Buck, Captain Mark, Major Don Riley, Captain Richard Crocker, Captain Jerome Rosperich and	Spring 1985

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Captain Joseph Schroedel	
Readiness: DPW Supports Power Projection	Buck, Colonel R. O.	April 1997
Engineer Personnel Proponency Office Works for You (The)	Buck, Lieutenant Colonel R. O.	February 1992
To Second Lieutenants...and to All	Buckingham, Major General Clay T.	Spring 1981
Engineer/Civil Affairs Teams Enhance Peace Support Operations	Buckley Jr., Major William R. and Lieutenant Colonel Christopher J. Toomey	March 1999
Best Sapper 2012	Buckley, Mrs. Melissa K.	May–August 2012
Live Fire ... Heavy	Buehler, Captain Alexander J.	January–March 2003
Navy Seabees and the Civil Engineer Corps: Providing Skills to the Joint Environment	Buffington, Rear Admiral Jack E., CEC, USN, and Lieutenant Commander Michael Bowers, CEC, USN	December 1994
Soviet Engineer Equipment	Bunce, Sergeant First Class Peter L.	Number 1, 1987
Soviet Engineer on the Battlefield (The)	Bunce, Sergeant First Class Peter L.	Number 1, 1987
New Opportunity for RC Officers to Earn Engineering Master's Degree	Bunch, Major James L. and Lieutenant Colonel Steven K.	January–March 2008
Dynamic Improvements at the National Training Center	Buning, Major Tom	August 1995
Dynamic Improvements at the National Training Center	Buning, Major Tom	August 1995
Building Combat Support in the Brigade Engineer Battalion: Integrating the Capabilities of Military Intelligence and Signal Companies	Burch, Captain Heather M. and Captain Alan Adame	September–December 2016
Personnel Notes: Enlisted HRC Update	Burchman, Lieutenant Colonel Margaret W.	January–March 2004
Is the Flag "Backwards" on Soldiers' Sleeves?	Burgess, Ms. Lisa	April–June 2004

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Computers for the Engineer Combat Battalion	Burke, John E.	Jul–Sept 1977
Combat Heavy Deployment Checklist	Burkett, Captain Samuel W.	Spring 1986
Battle Task Training Improves Performance	Burns Jr., Command Sergeant Major Roy L.	November 1993
Engineer Leaders on Tomorrow's Battlefield	Burns, Colonel William C.	Winter 1983
Engineer Doctrine for the AirLand Battle	Burns, Colonel William C., Lieutenant Colonel Larry Wood and Hap Hambric	Spring 1984
What Is Geospatial Engineering?	Burriss, Major David P., Lieutenant Colonel Michael Hendricks and Master Sergeant Donald Murray	April–June 2006
COVID-19: USACE Memphis District Emergency Response	Burruss, Captain Alexander W.	2021 Annual Issue
JAWZ of the MVA	Burruss, Sergeant First Class Thomas W.	Jan–Mar 1976
Combat Engineer Company Command and Control and the “Fighting 21C”	Burton, Captain Thomas, and Lieutenant Colonel Thomas H. Magness	July 2002
Command Relationships in a Combined Force	Burton, Major Matthew V.	July–September 2006
Process-Based Decision Making Drives Efficient, Engaged Units	Busboom, Major Joel W.	2022 Annual Issue
CTC Notes: BCTP	Bush, Lieutenant Colonel Aaron	February 1998
PLDC: The First Step for NCOs	Bussey Sr., Sergeant First Class Danny L.	Fall 1984
4th Annual Best Sapper Competition	Butler, First Lieutenant James	April–June 2008
Team Muhandis: Building Great Iraq Army Engineers	Buursma, Major Jason L., and Captain Thomas G. Fitzpatrick	January–April 2012
Combined Arms Water Obstacle Training Sites	Byrd, Lieutenant Colonel Floyd Elton	Summer 1986

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Assignment Opportunities in the Far East District, U.S., Army Corps of Engineers	Byrd, Major Richard T., and Sergeant First Class Carl L. Lindsay II	January–March 2003
Best Mapper Competition	Byrnes, Major Joseph K., Captain Gabriel N. VanHeifner, and First Lieutenant Elizabeth A. Tarbox	2021 Annual Issue
CTC Notes: NTC – A Disconnect in the Desert: Integrating Heavy and Light Engineers at the NTC	Cagle, Captain Otis	November 1997
Evolution of Doctrine: Development of Engineer Tactical Doctrine and Equipment, 1939-1944 (The)	Cain III, Major F. Marion and Major Stanley J. Murphy	Winter 1985
School of Military Survey	Cain, Major Joel M.	Jan–Mar 1976
Ahuas Tara 87 Honduras	Cajigal, Lieutenant Colonel George L.	March 1988
Like No Other: The Battering Rams in Operation Iraq Freedom	Calese, Major Gary D, Lieutenant Colonel William H. Graham, and Major Jason A, Kirk	October–December 2007
Development of Training Areas for a Multirole Bridge Company	Calloway, Captain Russell F.	May–August 2012
CESPR: First Ever	Campbell, Captain James L. and Captain Walter J. Wells	Spring 1974
Changing the Warrant Officer Force	Campbell, CW4 Bobbie J.	February 1992
Engineer, Bring Me a Map!	Campbell, Lieutenant Colonel Douglas	April 1993
New Paradigm for Topographic Support (A)	Campbell, Lieutenant Colonel Douglas	April 1995
Call Your Readiness Group	Campbell, Lieutenant Colonel James L.	Fall 1983
Reorganization of the Engineers	Campbell, Major James L.	Oct–Dec 1975
That Extra Effort	Campbell, Major James L.	Apr–Jun 1977
84th Engineer Battalion Takes on the Hybrid Threat	Cannedy, Captain Blake	May–August 2018

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Anticipating Interoperability Challenges at the Tactical Level	Cansler, First Lieutenant Alexander S.	May–August 2016
Clearing the Road Ahead: The Future of Engineer Partnership in Afghanistan	Capema, Captain Joseph J., Captain Thomas M. Ryder, and First Lieutenant Jamal Nasir	January–April 2012
E-FORCE -An Update	Capka, Lieutenant Colonel J. Richard, Major General Richard S. Kem, and Major Hounq Y. Soo	July 1988
E-FORCE	Capka, Major J. Richard, Major General Richard S. Kem, and Major Hounq Y. Soo	Spring 1986
Facilitating the Future: Why Overengineering Should be the Military Norm	Captain Aaron C. Miley	May–August 2019
Building Combat Support in the Brigade Engineer Battalion: Integrating the Capabilities of Military Intelligence and Signal Companies	Captain Alan Adame and Captain Heather M. Burch	September–December 2016
Essential Integration of Army Divers in Large-Scale Wet Gap-Crossing Operations (The)	Captain Brian T. Kloiber	May–August 2019
Nonstandard IRB Anchorage in Austere Environments	Captain Daniel E. Kitchell	May–August 2019
Evolution of Engineer Qualification Tables (The)	Captain Dominic A. Senteno	September–December 2018
U.S. Army Corps of Engineers Responds to the Aftermath of Hurricane Florence (The)	Captain Eric P. Ng	May–August 2019
Obstacle Recording, Reporting, and Transfer	Captain Justin J. Vogt	January–April 2019
USACE District Officer Introductory Course	Captain Sean P. Hutchison	May–August 2016
What to Expect When You're Expecting to Work With USACE	Captain Spencer L. Diamond and Captain Daniel B. Powell	September–December 2018

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
GeoPDF Project: Creating Maps for the Non-Mapper (The)	Caputo, Mr. Raymond G.	January–April 2010
Importance of Practicing Battle Drills (The)	Cardon, Captain Edward C.	November 1988
Engineer School Move	Carey, Colonel John P., and First Lieutenant(P) Jamie White	November 1988
Developing Adaptive Leaders for Full-Spectrum Operations: The Engineer Captains Career Course	Carey, Major John N.	October–December 2007
So You Want to Be a Company Commander?	Carey, Major John N.	April–June 2008
Contracting Officer’s Representative Training at the Engineer School	Carey, Major John N., and Lieutenant Colonel Steven T. Wall	July–December 2008
Combined Arms Patrolling in Operation Inherent Resolve 2016: Expeditionary Advise and Assist	Carlier, Captain Alex H.	May-August 2017
Firefighters in the Ranks	Carlier, First Lieutenant Alex H.	January–April 2013
NCO Corps Moves Forward (The)	Carroll, Captain Robert B.	July 1992
AISI Maintenance: Check the Batteries	Carter, Mr. Danny A.	January–March 2006
Rehearsals: The Lost Art	Carvelli, Captain Michael P.	September–December 2013
Continual Assessment and Revision of SOPs	Carvelli, First Lieutenant Michael P.	January–April 2009
Reflections From a Deputy District Commander	Carvelli, Lieutenant Colonel Michael P.	2024
Using Open-Source Intelligence to Improve Readiness	Carvelli, LTC Michael P.	2023
An Analysis: Rough-Terrain Airborne Operations are Impractical	Carvelli, Major Michael P.	January–April 2018
Incorporating Electronic Attack in Breaching Operations	Carvelli, Major Michael P.	September–December 2017

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Increasing Countermobility Effectiveness in IBCTs	Carvelli, Major Michael P.	2021 Annual Issue
Security Cooperation: Achieving Strategic Objectives Through Exercises and Exchanges	Carvelli, Major Michael P.	May–August 2016
Planning a New FOB in Afghanistan	Carvelli, Second Lieutenant Michael P.	October–December 2007
Engineer R & D	Case, Major Jack	Apr–Jun 1976
Bosnian Troops Assist With UXO Removal in Iraq	Case, Specialist Spencer J.	April–June 2006
Canal Renovation	Case, Specialist Spencer J.	April–June 2006
Operation Together Forward	Casey, First Lieutenant Michael P. and First Lieutenant Kurtis J. Schaaf	October–December 2006
Sustainability of U.S. Army Firing Ranges: Heavy Metals and the Environment (The)	Cassidy, Mr. Brian, Captain Matthew Wright, Mr. Adam Bittinger, Ms. Kathryn Lawson, Dr. Brooke N. Stevens, and Ms. Chante Vines	September–December 2016
Clearing the Way for Waterfront Development	Castagna Dr. JoAnne	January–March 2006
Air Base Dorm Takes Off in Arctic	Castagna, Dr. JoAnne	April–June 2006
Army Corps Team Has “Eye” on New Orleans Safety: Hurricane Season 2009	Castagna, Dr. JoAnne	September–December 2009
Dam Restoration Keeps Military Moving Forward	Castagna, Dr. JoAnne	July–September 2006
Environmental Awareness Is for the Birds...and Everyone Else!	Castagna, Dr. JoAnne	January–March 2006
Environmental Restoration is Possible	Castagna, Dr. JoAnne	July–September 2007
Gem of a Beach Sparkles After Restoration	Castagna, Dr. JoAnne	September–December 2011
Innovative Methods Save Vermont Recreation Area	Castagna, Dr. JoAnne	October–December 2006



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Katrina Lessons Leave LSU Safer	Castagna, Dr. JoAnne	October–December 2007
Marsh Restoration Has Wildlife “Seal of Approval”	Castagna, Dr. JoAnne	September–December 2012
National Guard Solar Power Projects	Castagna, Dr. JoAnne	January–April 2010
No Mystery at Plum Island	Castagna, Dr. JoAnne	September–December 2011
On Top of the World: U.S. Army Corps of Engineers Supports an Arctic Mission	Castagna, Dr. JoAnne	April–June 2005
Picture Is Worth a Thousand Lives (A)	Castagna, Dr. JoAnne	October–December 2005
Restoring and Enhancing Historic Property	Castagna, Dr. JoAnne	October–December 2006
USACE Doesn’t Play Shell Games With Turtle Protection	Castagna, Dr. JoAnne	May–August 2012
USACE Supports the Army Family Through School Construction	Castagna, Dr. JoAnne	September–December 2013
USACE Takes Going Green to New Heights	Castagna, Dr. JoAnne	May–August 2010
USACE-Navy Team Frees the USS Intrepid	Castagna, Dr. JoAnne	January–March 2007
Wildfire Maps Aid FEMA Mission	Castagna, Dr. JoAnne	July–December 2008
Wildlife Returns to Jamaica Bay...And So Does USACE	Castagna, Dr. JoAnne	May–August 2011
Precombat Checks and Inspections	Casteel, Sergeant First Class Robert W.	August 1999
Developing the Right Skills and Tools—As a Team!	Castro, Major General Randal R. and Lieutenant Colonel Paul L. Grosskruger	January–March 2005
Emplacing Abatis Obstacles	Catalano, Lieutenant Colonel Angelo N., Captain Johnny J. Perez Jr., and Major Ryan P. Hopkins	September–December 2016

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Training Base Expansion: An Active-Reserve Partnership	Caubble, Second Lieutenant Kenneth and Lieutenant Colonel Allen C. Estes	November 1998
Community of Leaders for Leaders (A)	Center for Junior Officers	January–April 2019
Army Reserve Update	Cepeda, Colonel Jose E.	January–April 2010
US Army Installation Restoration Program Performance-Based Contracts	Cerar, Mr. Randy	October–December 2004
Command and Control—the Burdened Engineer	Cerjan, Lieutenant Colonel Paul G. and Major Fred Gray	Summer 1978
Total Army School System (The)	Cerny, Major Larry	December 1996
861st Engineer Company Prepares for Deployment (The)	Cervone, Sergeant John	July–September 2005
Letter to the Editor: Death of the CEV	Chadwick, CSM Timothy	August 1997
New Tracked Vehicle Course Makes Better NCOs	Chagaris, First Lieutenant John P.	Fall 1984
Engineers in the 21st Century	Chamberlain II, Colonel E.W., Captain Mario Perez and Lieutenant Colonel C. Kevin Williams	April 1998
Where is the MTOE Guy?	Chamberlayne, Captain Edward P.	August 2001
Engineer Officer Education Transformation	Chambers (Retired), Command Sergeant Major Thomas H.	January–April 2009
Framework for Planning Route Clearance Patrols at the Platoon and Company Levels (A)	Chambers, Captain John R.	January–April 2015
How to Succeed at the Sapper Leader Course	Chambers, Captain John R., Master Sergeant Jerimiah E. Gan, Sergeant First Class Matthew F. Simon, Sergeant First Class Matthew B. Zwolinski, and	January–April 2013

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Sergeant Jeremy W. Rohrer	
Beefing Up the MGB	Chandler, First Lieutenant Steve W. and Sergeant David J. Mohan	Spring 1985
Colonel, You're Fired!	Chaney, Richard	February 1998
Bridge at Remagen (The)	Chang, Lieutenant Ronnie Chai	Winter 1979
Base Development	Chapman, Major General Curtis	Fall 1971
36th Engineer Group Conducts Somber Mission	Chapuran, Captain Brian	July–September 2003
Environmental Issues Associated With Operation Enduring Freedom	Chartier, Robert J.	October–December 2003
Rebuilding a Maintenance Program After Deployment	Cheek, Chief Warrant Officer Four John R., Major Andrew N. Liffing, and Second Lieutenant Tyler M. Holloway	September–December 2011
Multinational Mine-Strike Recovery Operation	Cherrie, Brigadier General Stanley F.	August 1997
Combat Corps Wheeled Battalion in the Divisional Warfight (The)—Combat Engineering in an Urban Environment	Chesser, Lieutenant Colonel David E. and Major Adam S. Roth	July–September 2005
Fallen Sapper Memorial 2010	Chiang, Captain Samuel and Captain Russell Lehman	May–August 2010
Book Review: "On Killing: The Psychological Cost of Learning to Kill in War and Society," by LTC David Grossman	Childs, 1LT Christian	November 1998
Star Tracker Research	Childs, Celine M.	March 1989
Military Firefighters Host Conference	Choike, Mr. Allison	April–June 2006
Engineer Dive Support to U.S. Army Watercraft	Chrismon, First Lieutenant Zachary C. and Captain Steven R. Pingree	September–December 2014

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Mine-Countermine Training Devices	Christensen, Major A. J.	Summer 1973
Command Philosophy for Company Commanders	Christiansen (Ret), Lieutenant Colonel Harry W.	August 1997
New Way to Prepare for Your SQT-3 (A)	Christianson, Sergeant First Class Paul and Captain Richard Simmons	April–June 1977
Notes from the Commanding General	Christman, Major General Daniel W.	August 1993
Testimony to: Presidential Commission on the Assignment of Women in the Armed Forces	Christman, Major General Daniel W.	November 1992
Article 15, Nonjudicial Punishment	Chucals, Lieutenant Colonel Steven,	Spring 1980
Counter Explosive Hazards Center	Church, Major Iain	October–December 2005
Assuring Mobility in a COIN Environment	Church, Major Iain J.	January–March 2007
Explosive Ordnance Clearance Agent—Closing the UXO Gap	Clark, Command Sergeant Major David M.	April–June 2005
Strong Europe, Strong Engineers	Clark, Lieutenant Colonel Thomas D.	September–December 2015
Command Sergeant Major (The)	Clarke, General Bruce C.	Summer 1982
How an Early Bird Got an “F”	Clarke, General Bruce C.	Apr–Jun 1976
Military Engineer and the Future (The)	Clarke, General Bruce C.	Summer 1975
Corps Cares (The)	Clarke, Lieutenant Colonel Frederick J.	Spring 1972
USACOM Joint Warfighting Center (The)	Clauer, Colonel John A. and Major General Martin R. Berndt	April 1999
George Washington, Engineer	Cleary, David M.	Spring 1978
Topographic Research and Development	Cleva, Sandra J. and Laubscher, Colonel Alan L.	Fall/Winter 1986

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Instant Crater: The M180 Demolition Cratering Kit	Clifford, Captain Willis, K., and Captain Timothy L. Sanford	Jul–Sep 1977
Developing IGRS—Engineers Create the Iraq Geospatial Reference	Cline, Mr. Michael, Colonel Mark Yenter, Lieutenant Colonel Tedd A. Wheeler, Captain Juan R. Mejia, and First Lieutenant Kenneth R. Joyce	April–June 2006
Advanced Route Clearance Courses: Getting There...	Coats, Major Carl and Mr. Larry D. Jackson	January–April 2009
JTF Rugged: Maximizing Efficiency as the Theater Engineer Brigade in Iraq	Coburn, Captain Nathan L. and Major Thomas L. Galli	May–August 2011
Prime Power on the Battlefield	Cockerham, Major Kenneth E.	April 1992
U.S. Army Divers in Operations Other Than War	Coffey, Captain Daniel	August 1999
Schoolhouse for Xepon (A)	Cole, First Lieutenant Walter P.	April 1992
Iraq Museum Reopens	College, Staff Sergeant Conrad	April–June 2004
Engineer Reconnaissance Platoon Within the Airborne Brigade Engineer Battalion (The)	Collier, Captain John C. and First Lieutenant Kristofer B. Peck	May-August 2017
UET Today (The)	Collins Jr., Major Scott S.	Winter 1972
Army Engineer Officer's Deployment to Bahrain (An)	Collins, Captain Ericka	May–August 2018
St. Louis District Fights Shrinking Mississippi River	Collins, Captain Matthew P.	May-December 2013
BCTP Perceptions	Collins, Lieutenant Colonel Dan and Major Jim Dumolt	April 1993
Sappers Clear the Way	Colson, Second Lieutenant Luke M., and Second Lieutenant Patrick B. Herold	September–December 2012
Eagle that Looks Like a Duck (The)	Combs, Robert K.	July 1989

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Fort Leonard Wood Museum: A WWII Time Capsule (The)	Combs, Robert K.	Winter 1984
Guide to the U.S. Army Engineer Museum (A)	Combs, Robert K.	April 2000
Walk Through History (A)	Combs, Robert K.	July 1989
Project Kryptonite	Comstock, Captain Norman G.	Fall 1980
Strategic Landpower for the Company Commander: Leading the U.S. Army into the 21st Century	Cone, General Robert W.	January–April 2014
Autograph Collecting	Connor, Captain John J.	Oct–Dec 1977
Eniwetok, a Household Word Again?	Connor, Captain John J.	Jul/Aug 1977
From Concept to Reality	Connor, Captain John J.	Fall 1971
OCS—Another Perspective	Connor, Captain John J.	Spring 1972
Platoon Proficiency Training	Connor, Captain John J.	Oct–Dec 1975
Geology and the Corps	Connor, Captain John J. and Captain Kevin J. Mahoney	Spring 1974
Ready To Respond: The 911th Technical Rescue Engineer Company Offers Unique Assignments	Connors, First Lieutenant Michael A.	January–April 2017
More Than Technology	Cook, Major Judson	August 1997
4th Engineer Battalion Supports Resolute Castle 21	Cook, Major Shawn M., Captain David R. Creger, Captain Hunter W. Firebaugh, and Captain Andrew Huang	2022 Annual Issue
Logistical Base Support for the Polish Multinational Division	Cooper, Captain Christopher S.	April–June 2004
Hamid Karzai International Airport Prime Power Mission	Cooper, CW2 Darius J.	2023
Activation of the Facility Engineer Group	Cooper, Master Sergeant David C.	August 2001

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Engineer Brigades Continue to Execute the Army Total Force Policy	Cope, First Lieutenant Timothy A. and Chief Warrant Officer Three Stephen A. Ahrens	January–April 2017
Engineers in the Assault Crossing	Copeland, Lieutenant Colonel Richard	Apr–Jun 1977
Strong Europe: Stronger Through NATO	Copeland, Mr. Joseph	January-April 2016
Close Look at Drill Sergeant School (A)	Copeland, SP4 Thomas and SP5 Kathleen Ellison	Winter 1984
Javelin (The): Reach Out and Touch Someone	Copson, Sergeant First Class Daniel, Sergeant First Class Richard Kelley and Staff Sergeant Bret Hartley	April 1994
Base Closure and Transition in Kandahar Province	Cordova, Captain Noah	January–April 2013
Engineer Qualification Tables: A New Training Methodology	Corr, Second Lieutenant Patrick O.	November 1997
Counter mobility: Geographic Engineering	Cosmas, Captain Nicholas J.	Jan–Apr 2013
Thrifty Approach to Management (A)	Cotts, Lieutenant Colonel David G. and Major Robert L. Oliver	Apr–Jun 1976
Pioneers at Normandy Beach	Covert, Norma	Jan–Mar 1977
Salvadorans Rebuild Two Bridges	Cowgill, Joseph T.	PB 5–87–2
Improving Command and Control Procedures on Multinational Base Camps	Cozart, Major Karlus L.	April 1998
Forward-Deployed, All-Contingency, Corps Engineer Brigade (The)	Craig, Lieutenant Colonel John L.	November 1993
Bridge Within a Bridge (The)	Craig, Lieutenant Colonel John L., Major Theron L. Smith, and Master Sergeant Richard W. Bates	April 1992

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Salvage of the Judy K (The)	Craig, Staff Sergeant David B.	May–August 2016
Expeditionary Engineer Mission Force	Crall, Lieutenant Colonel Michael P.	April–June 2005
Living With Foreign Commercial Construction Equipment	Cramer, Captain Paul D., and Captain William J. Penny	November 1992
Automated Cartographic System (An)	Cramer, Ellen K.	Jan–Mar 1977
Mobile Soils Labs: Immediate Quality Control	Cramer, Private First Class Eric W.	Fall/Winter 1986
IED Defeat Gated Training Strategy	Crawford, Colonel Kenneth	January–April 2009
Engineer Support to Engagement Area Development	Crawford, Major Kenneth J.	July 1998
Implementing FM 25-100: Training the Force	Crear, Major Robert and Colonel James H. Simms	July 1989
Engineer Brigade Validates With Mobile Training Team	Crews, Sergeant Major David G., Staff Sergeant Donald J. Keeney, and Staff Sergeant Rory S. Seppanen	January–April 2012
Maneuver Enhancement Brigade (The)	Crider, Mr. Joe and Colonel Charles A. Williams	September–December 2009
Joint Service Bridge Exercise	Crimmins, First Lieutenant Colonel Michael C.	January–April 2014
Leadership Development in EOAC	Crocker, Captain Richard, Major Don Riley, Captain Mark Buck, Captain Jerome Rosperich and Captain Joseph Schroedel	Spring 1985
Dynamic Training	Crosby, Lieutenant Colonel Robert L.	Spring 1972
The Need for Dedicated Technical Rescue Companies	Cuartas, Staff Sergeant Jesus B.	May–June 2010
Engineers as Infantry	Cullem, Lieutenant Colonel James M.	Fall 1982



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Understanding AC/RC Assignments	Cummins-Lefler, Major Diane T.	April 2000
District Project Engineer: The Road Less Traveled	Curtis, Captain Donald, Jr., and Major John Nelson	January 1991
Buildout of Qayyarah Airfield West: Preparing to Retake an ISIL Stronghold (The)	Cusick, Captain Paul R.	May–August 2017
Sapper Leader Course History	Cymerman, Captain Joseph A., Golinghorst, Major Kevin R.	May–August 2012
CEHC Support to COIN Operations	D’Aria, Mr. Dorian	January–March 2007
Mine and Explosive Ordnance Information Coordination Center Operations in Iraq	D’Aria, Mr. Dorian and Major William B. Blaylock II	January–March 2004
Adapting the Army: Institutionalizing Counter-IED Training Efforts	D’Aria, Mr. Dorian and Mrs. Tahnee L. Moore	January–April 2010
Countering IEDs and Explosive Hazards	D’Aria, Mr. Dorian V. and Mr. Robert G. Baker	January–March 2005
Misplaced Compassion	Dabbieri, Colonel Ron	July 1990
Readiness: It’s Everybody’s Business	Dabbieri, Colonel Ron	April 1991
New Tactical Fire Fighting Truck	DaCosta, Specialist Judith D.	July–September 2005
Light Engineer Lessons Learned in the Contemporary Operational Environment	Dacunto, Captain Philip J., and Captain (Bo) Arnold	January–March 2003
Where Did the IEDs Go? Thoughts on Strategic and Operational Rear Areas	Dahms, Mr. William C.	2023
Getting There is Half the Battle: Engineer Companies in LSCO	Dailey, Captain Ann M.	2022 Annual Issue
Construction Engineers: Committed to Making a Difference	Dallas Jr., Captain Samuel, First Lieutenant Jonathan E. Rushin, and 2Lieutenant Kevin W. Wooster	October–December 2006

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Licenses and Certifications: Expanding and Verifying Professional Excellence in the Engineer Regiment	Daniels, Captain Iana, J., Lieutenant Colonel H. W. Hugh Darville, Captain Ryan M. Dunbar, Captain Ronald N. Thenn, Captain Joshua A. Henderson, Captain Drew A. Maci, Captain Jason A. Mullen, Captain Blaise J. Staub, Captain Katherine A. Huffmyer, Captain Nicholas A. Reisweber, and Chief Warrant Officer Four Curtis L. Martin.	January-April 2016
Move Up By Mail	Daoulas, Lieutenant Colonel Arthur	Spring 1971
Getting to the Root of Contamination	Darling, Mr. Marie C.	October–December 2004
Army Engineer Divers in the Fight	Darrow, First Lieutenant Thomas	July–September 2006
Licenses and Certifications: Expanding and Verifying Professional Excellence in the Engineer Regiment	Darville, Lieutenant Colonel H. W. Hugh, Captain Iana J. Daniels, Captain Ryan M. Dunbar, Captain Ronald N. Thenn, Captain Joshua A. Henderson, Captain Drew A. Maci, Captain Jason A. Mullen, Captain Blaise J. Staub, Captain Katherine A. Huffmyer, Captain Nicholas A. Reisweber, and Chief Warrant Officer Four Curtis L. Martin.	January-April 2016
ENFORCE 2011 Discussions Groups	Dascanio, Mr. Michael A.	May–August 2011
ENFORCE 2012 Working Groups and Panels	Dascanio, Mr. Michael A.	May–August 2012
ENFORCE Campaign Plan Work Groups	Dascanio, Mr. Michael A.	January–April 2010
Joint Engineer Operations Course	Dascanio, Mr. Michael A. and Lieutenant Colonel (Retired) Shawn P. Howley	January–April 2010

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
ECCA Course and the UMBC (The)	Dascanio, Mr. Michael and Sergeant Major Joseph Harris	July–September 2006
Cooperative Graduate Degree Program at Fort Leonard Wood	Daughton, Dr. William J.	January–March 2007
TEWTs for Engineer Troops	Davidson, Major Kenneth and Major Lee A. Peters	Winter 1983
Bridge Demolition	Davies, Captain Paul	March 1989
Return to Somalia: The Construction of Victory Base	Davis, Lieutenant Colonel Robert L. and Major Mark D. Feirstien	April 1994
Rebuilding Baghdad: An Engineer Battalion's Contribution	Davis, Major Brian J., Lieutenant Colonel Brian L. Dosa, and Captain Brad A. Morgan	April–June 2005
Sheffield Method of Bridge Demolition (The)	Davis, Major Ira Joe	February 1993
What's New in Training Literature	Davis, Second Lieutenant Ralph C.	Jan–Mar 1976
Improving Soldier Performance With the AN/PSS-12	Davison, Dr. Alan, Dr. Jim Stasweski, and Glenn Boxley	August 2001
Next Generation of Power Generation (The)	Dawe, Sergeant First Class Ed, and Captain Jared Ware	July 2000
Minimizing Time-On-Targets	Dawkins, Captain James	July 1992
Engineer Opportunities on the Southwest Border	Day, Major Allison	July–December 2008
Safety Compliance Training	De Clue Major Scotty and Captain Glenn Gamlin	July 1998
Inland Petroleum Distribution System in Kuwait and Iraq (The)	De Simone, Captain Anthony, and Major Norm Gauthier	July–September 2003
Modern Army Bridger (The)	Dean, Captain Garrett A.	January–April 2017
Army Delivers Route Clearance Vehicle Capabilities	Dease, Lieutenant Colonel Charles P.	May–June 2010
Day of My Life in Baghdad (A)	Deering, Sergeant First Class Ray	April–June 2004

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
AVLB: Still a Viable Concept (The)	Deiter, Second Lieutenant Robert	March 1996
Letter to the Editor: Planning Engineer Support for an Urban Attack	DeJarnette, Major John	April–June 2003
CTC Notes: JRTC	DeJarnette, Captain John C.	August 1997
CTC Notes: JRTC	DeJarnette, Captain John C.	November 1997
CTC Notes: JRTC	DeJarnette, Captain John C.	February 1998
CTC Notes: JRTC – Survivability and Force Protection Operations in the Light Brigade Combat Team	DeJarnette, Captain John C.	July 1998
Planning Engineer Support for a MOUT Attack	DeJarnette, Captain John C.	July 1998
Planning Engineer Support for an Urban Attack	DeJarnette, Captain John C.	January–March 2003
Terrain Visualization	DeKeyrel, Captain Joe	April 1995
Hey Engineer, Make Your BET!	D'Elosua, Major Ralph R.	Fall/Winter 1986
TRO: Clarifying Roles and Responsibilities	DeLuca, Colonel Duke, Lieutenant Colonel Fred Kaehler, and Lieutenant Colonel Robert T. Morgan	January–March 2007
2d Annual Best Sapper Competition	DeLuca, Mr. Christian	April–June 2006
Battle Command Knowledge and Skill	DeMarse, Major George	April 1996
Enhancing Survivability Operations	DeMarse, Major George	December 1994
War Gaming and Synchronizing an Operation	DeMarse, Major George G.	February 1994
Integrating an ECC Into a Maneuver Brigade	DeMoes, Captain Joost “Luke”	September–December 2019
Lessons Learned From the Front—Operation Enduring Freedom	Dempsey, Captain Caitlin M., Lieutenant Colonel Ronald E. Zimmerman and First Lieutenant Haley E. Whitfield	January–April 2009

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Dive Team Implodes Building on Kwajalein Atoll	Denike, Captain Charles T.	January–March 2007
Task Force Ripper—Rapid Pothole/Pavement Repair	Dening, First Lieutenant Christopher T.	April–June 2006
Building an Airplane While It's Flying—Interim Lessons Learned on Activating a Battalion Already Slated to Deploy	Denney, Major Jason S. and Lieutenant Colonel Courtney W. Paul	January–March 2006
Letter to the Editor: The Engineer Reconnaissance Platoon: Overcoming the Lack of Engineer Reconnaissance Assets	Dennis, Major Allan P.	February 1998
Engineer Calculator (The)	Deponai III, John M.	Fall 1982
Obstacles Planning Simulation (The)	Deponai III, John M., Dr. James E. Snellen, Captain Rick Jones, Captain Leo J. Fontana	Summer 1985
Maintenance Syndrome	Derby, CW4 Gene L.	Summer 1973
Engineer Scout Platoon (The)	Derstler, First Lieutenant Jason and Captain Aaron Reisinger	May 2001
Dive Team Repairs Table Rock Dam	Destremps, First Lieutenant Russell T.	January–March 2008
With Honor and Success Full Spectrum Joint Engineer Planning in Support of Operation New Dawn	Diaz, Captain Jonathan M., Rohrer, Major James M., Gibson, Lieutenant Colonel Michael C., Donahue, Brigadier General Scott F. (Rock)	May–August 2012
Challenges Facing a Multifunctional Engineer Battalion Intelligence Section	Diebold, Captain Bradley W.	May–December 2013
Thoughts for Future BEB Commanders	Dillard Jr., Lieutenant Colonel Larry F.	January-April 2014
Wanted: U.S. Army Engineer Divers	Dillard, Sergeant First Class Timothy and Master Sergeant Peter Swenson	December 1995

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Welcome Addition: 201A Warrant Officers in Modular Engineer Companies	Dills III, Captain John A.	January–April 2010
Bridging the Gap—Modernizing Army Bridge Units	DiMarco, Lieutenant Colonel Andrew	April–June 2004
Requirements for Becoming a Project Management Professional	Dion, Major Robert E. Jr.	May–December 2013
Military Engineers Provide Aid After Hurricane Ida	Dipuma, Staff Sergeant Garrett L.	2022 Annual Issue
Terrain Expertise and the New Urban Environment: U.S. Army Engineers and the Modern City	Dixon, Colonel Robert G.	September–December 2015
Maintaining the Tank Mine-Clearing Plow	Dixson, Captain P. Kevin, Captain John T. Ryan and Sergeant First Class James L. Richardson	August 1995
Project of Patience (A)	Dobie, Mr. Paul W. and Lieutenant Colonel Vicki Flack	October–December 2005
No Mission Too Far, No Water Too Cold for the United States Army Dive Company (Provisional)	Dodd Sergeant Tyler and First Lieutenant Timothy Mitroka	April–June 2006
Engineer Center's AGR Link (The)	Doll, Lieutenant Colonel Charles A.	March 1990
Reserve Advanced Course Restructured for Flexibility	Doll, Lieutenant Colonel Charles A.	November 1989
Precast Demolitions Training Range Bunkers	Donahoe, First Lieutenant Adrian and Gerald L. Knapp	December 1996
With Honor and Success Full Spectrum Joint Engineer Planning in Support of Operation New Dawn	Donahue, Brigadier General Scott F. (Rock), Gibson, Lieutenant Colonel Michael C., Rohrer, Major James M., Diaz, Captain Jonathan M.	May–August 2012
Dynamic Theater Bridge Management: The Korea Challenge	Donahue, Colonel Scott F. "Rock"	February 2001

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Engineer Perspective of the JCF-AWE (An)	Donahue, Lieutenant Colonel Scott F. "Rock" and Major Timothy E. Griffith	August 2001
Demolition Support: One Army Style	Donaldson II, Captain Guy and Captain John A. Stockhaus	Summer 1973
How the 2d Cavalry Regiment Built a Premier Trench Range in Europe	Donaldson, Captain Spencer W.	September–December 2018
Render-Safe: Confronting Explosive Ordnance in the Gunpowder Era	Donayre, Mr. Robert	September–December 2015
New Cavalry Leader's Course (The)	Dooley, Major Matthew A.	July–September 2005
Fording the Imjin River	Dorf, Captain Aaron and Major Keith A. Landry	August 2001
Battle of Dara	Dornstadter, Captain Andrew J.	January–April 2010
CPX as a Training Aid (The)	Dorr, Captain Paul E. and Major Harley Brinkley	Winter 1982/Spring 1983
Rebuilding Baghdad: An Engineer Battalion's Contribution	Dosa, Lieutenant Colonel Brian L., Major Brian J. Davis, and Captain Brad A. Morgan	April–June 2005
Deliberate River-Crossing Operations: Focus on the Fundamentals	Dosa, Major Brian, and Lieutenant Colonel Miroslav P. Kurka	July 2000
Bridging for the 1980s and Beyond	Dotterer, Harold A.	Winter 1979
New Bridges (The) -- Where Are They?	Dotterer, Harold A.	Jan/Feb/Mar 1976
420th Engineer Brigade: Builders in Battle (The)	Dotts, Major Keith A.	April–June 2005
Book Review: "The Peninsula Campaign of 186: A Military Analysis," by Kevin Dougherty with J. Michael Moore	Dougherty, Kevin	April–June 2006

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Robert E. Lee and the Importance of Engineer Reconnaissance	Dougherty, Lieutenant Colonel Kevin (Retired)	April–June 2006
Combat Support Brigade (Maneuver Enhancement)	Draker, Mr. David L. and Mr. Klaude A. “Tony” Miller	January–March 2006
Challenges to Engineer Doctrine	Draper, Major Stephen E.	Fall 1979
Corps Engineers Far Forward	Draper, Major Stephen E. and Lieutenant Colonel Fred C. Edwards	Summer 1980
Engineers Welcome Allies	Dreiszus, Second Lieutenant George K.	2022 Annual Issue
12 Bush Combat Engineer (The)	Drew, Sergeant Debbie	Fall 1984
Masters of Terrain	Driscoll, Captain Charles E.	February 2002
Capturing the Lessons of War—The Engineer Perspective on Operation Iraqi Freedom	Drolet, Lieutenant Colonel Jack, and Major Glenn Masset	October–December 2003
Expedient Suspension Footbridge	Drozd, Captain Timothy P.	Jan–Mar 1977
Self-Help Programs and Company Maintenance	Drucker, Captain Merrit F.	Spring 1982
Force-Protection Measures in Bosnia	Drummond, Captain Frederic A.	March 1999
Appearing Larger Than We Are: The Story of the 1st Brigade Special Troops Battalion, 1st Brigade Combat Team, 82d Airborne Division	Drummond, Lieutenant Colonel Frederic A. and Major James H. Schreiner	January–April 2009
Combat Engineers in the Defense of Mother Russia	Duda, Captain Joseph J.	Number 1, 1987
From Compliance to Sustainability: Army Reserve Construction Project Moving off the Electrical Grid	Duffey, Lieutenant Colonel Bradley A.	May–June 2010
Saving the Army Time and Money	Duffey, Lieutenant Colonel Bradley A.	October–December 2007



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
CTC Notes: CMTC – Engineer Recon Teams	Dull, Captain Gerald, and SFC Danny J. Petersen	July 2002
CTC Notes: CMTC – Engineer Recon Teams	Dull, Captain Gerald, and SFC Danny J. Petersen	July 2002
Licenses and Certifications: Expanding and Verifying Professional Excellence in the Engineer Regiment	Dunbar, Captain Ryan M., Lieutenant Colonel H. W. Hugh Darville, Captain Iana J. Daniels, Captain Ronald N. Thenn, Captain Joshua A. Henderson, Captain Drew A. Maci, Captain Jason A. Mullen, Captain Blaise J. Staub, Captain Katherine A. Huffmyer, Captain Nicholas A. Reisweber, and Chief Warrant Officer Four Curtis L. Martin.	January-April 2016
REMIDS	Dunham, Captain Steven R. and Mr. Richard G. Rhett	March 1989
Economic Analysis: Metric-Driven Decisionmaking	Dunker, Major Bryan R.	September–December 2015
Shaping the Electronics Battlespace: The HEXJAM	Dunmire, First Lieutenant Brian R. and Captain Dale A. Kornuta	August 1996
Engineer Officer Career Management	Dunn Jr., Lieutenant Colonel C. H.	Winter 1981
MANSCEN Construction	Dunn, Captain(P) Mike	February 1998
Psychology and Military Leadership	Dunn, CW4 Charles E.	Winter 1978
1941 Louisiana Maneuvers	Dunn, Dr. James W.	April 1995
Army Engineers in the West	Dunn, Dr. James W.	August 2001
Assault River Crossing in Normandy	Dunn, Dr. James W.	November 1992
Corps and the Canal (The)	Dunn, Dr. James W.	February 2000
Engineers as Infantry or “The Long Way Around”	Dunn, Dr. James W.	March 1990
Engineers in North Africa	Dunn, Dr. James W.	April 1993

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Engineers in the Philippines a Century Ago	Dunn, Dr. James W.	August 1999
Rear Guard at Kunu-Ri	Dunn, Dr. James W.	October 1991
Vietnam Construction Overview	Dunn, Lieutenant Colonel Carroll H.	Fall 1971
CTC Notes: JRTC – Engineer Equipment Platoon Leadership: Operating in Support of Light Brigade Combat Team	Dunn, SSG Joey W., and SFC Steven J. SanPedro	July–September 2003
German Territorial Army (The)	Dunschen, Lieutenant Colonel Hubertus	Fall 1982
What It Means to Be a Battle Buddy	Dunz, Specialist James V.	May–August 2010
Disciplined Disobedience: Army Chief of Staff Highlights Ethics of Command	Duran, Captain Jonathan L.	January–April 2017
Planning Engineer ARTEPs the Easy Way	Durkin, Captain John A.	Spring 1984
Reserve and National Guard Work Together in Iraq	Durney, Staff Sergeant, Chris A.	January–March 2007
Engineer Qualification Tables	Durst, Mr. Don W.	January-April 2019
Final Exam in EOBC (The)	Dyer, Captain Duane A., Bowen, Major David R.	Fall 1985
New Mold for Engineer Lieutenants	Eady, SP4 Jim	Spring 1980
Common Ground: Advanced Geospatial Analytics	Eastburg, Major Christopher I.	September–December 2011
Mine Awareness	Eberharter, Master Sergeant Steven	March 1996
CMF 12 Advanced Noncommissioned Officer Course Program of Instruction	Eberharter, Sergeant First Class Steven and Sergeant First Class John Hurley	December 1995
Terror on Flight 847	Echmann, Major Ron	July–September 2004
Modular Engineer Structure in Divisions	Eckstein, Colonel Jeffrey R.	January–March 2008

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Operation Fuerte Apoyo: Disaster Relief in Nicaragua	Eckstein, Major Jeff	November 1999
Engineers Build Capacity in Stability Operations	Eckstien, Colonel Jeffrey R.	January–April 2010
The Corps Overseas-Opportunities for Those Who Are Ready	Edgar III, Brigadier General Charles E.	PB 5–87–3
All in the Family	Edgar III, Colonel Charles E.	Summer 1975
HOMES Modernizes Army Housing Operations	Edge, Suzanne G.	PB 5–87–3
Writing for Publication	Edgerton, Marie B. and Albert N. Garland	Fall 1983
Palletized Load System: Streamlined Acquisition Supports Engineers	Edgin, Gregory C., and Peter Motzenbecker	August 1999
One Team—One Fight	Edmonds, Captain Lee, Captain Brian Stone, First Lieutenant Carlos Restrepo, and First Lieutenant Charles Heaton	January–March 2006
Corps Engineers Far Forward	Edwards, Lieutenant Colonel Fred C. and Major Stephen E. Draper	Summer 1980
Overseeing Engineer Career Management Fields	Eelman, Sergeant First Class Donald and Sergeant First Class Jose Guzman	July 1989
"Let Us Try" to Implement FM 3-0: Challenges of LSCO at the Engineer Company Level	Eichenberg, Captain Neal T.	2023
Strong Europe, Strong Project Engineers	Elam, Captain Christopher R.	September–December 2015
Strong Europe: Strong Engineer Enablers	Elam, Captain Christopher R. and Major Kenneth R. Jones	January-April 2016
U.S. Army Engineers as Overseas Contractors: Cultural and Ethical Considerations	EL-Guindy, Dr. Boshra	September–December 2012

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Value of the POP Method in Training	Eliopoulos, 1LT Alexis G.	2023
Use of Indigenous Materials for Construction in the Modern Base Camp	Ellinger, Captain Aaron H., Captain Daniel B. Powell, Captain Jered L. Stokes, Dr. William Showalter, and Dr. Robert Tucker	May–August 2015
Forcible-Entry Rapid Runway Repair	Elliott, First Lieutenant William R.	February 2002
Close Look at Drill Sergeant School (A)	Ellison, SP5 Kathleen and SP4 Thomas Copeland	Winter 1984
Engineers Stand Tall	Els, Lieutenant Colonel Theodore Vander	Summer 1978
USACE Helps Pakistan Recover From Monsoon Season	Embrey, Ms. Alicia M.	May–April 2011
Engineer CAT Team Builds in Micronesia	Emory, Captain Randy M.	Spring 1984
ENFORCE 2001 Highlights—‘Engineers Leading Transformation	ENFORCE Team (The) and Ed Zielonka	August 2001
ENFORCE Breakout-Session Summaries	ENFORCE Team (The), and Captain Sam Hudson	July 2000
ENFORCE XXI	ENFORCE XXI Task Force Team	April 1995
ENFORCE XXI	ENFORCE XXI Task Force Team (The)	April 1995
Equipment Roundup: The Shape of Things to Come	Engbrecht, Captain Jeff	Spring 1986
Shaping Force XXI Engineers	Engineer School Task Force XXI (Members of the)	April 1995
Training for the Field: Squad Drill Certification	Ensley, Captain Keith W.	April 1999
Terrain Analysis Center (The)	Erbe, Lieutenant Colonel Juergen M.	Fall 1980
Through the Breach: A Tanker’s Perspective	Erdley, Captain Jeffrey	November 1998
GID - The Bridge Into the Twenty-First Century	Erickson, Craig, Lieutenant Colonel Tim	April 2000

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Rensema, and Captain Steve Herda	
CTC Notes: NTC – Breach Planning at the Brigade Level	Erst, Captain Fred	November 1998
CTC Notes: BCTP – Scatterable Minefield Request and Report Procedures	Erst, Major Fred	April 2000
CTC Notes: NTC – 48-Hour Volcano Mines on the NTC Battlefield	Erst, Major Fred	March 1999
CTC Notes: NTC – Integration of Obstacle Design and fires	Erst, Major Fred	April 1999
NGA Supports CGSC	Erwin, Mr. Ralph M. and Ms. Marsha M. Mocaby	October–December 2005
Disseminating Digital Terrain Data to Warfighters	Erwin, Ralph M.	May 2001
Full-Spectrum Bridging Operations in Iraq	Eshom, Second Lieutenant	October–December 2007
New Mix Design for the Concrete Mobile	Estes, Captain Allen	Summer 1983
Effective Leadership in a Garrison Environment	Estes, Colonel Allen C., and Major Laurence Farrell	February 2002
Training Base Expansion: An Active-Reserve Partnership	Estes, Lieutenant Colonel Allen C. and 2Lieutenant Kenneth Cauble	November 1998
Army Performance Improvement Criteria Strengthen OSUT and AIT Engineer Battalions	Estes, Lieutenant Colonel Allen C. and First Lieutenant Ricky J. Scott	March 1999
Bold Shift: An Engineer Partnership	Estes, Major Allen C.	November 1993
43rd Engineers Link Up (The)	Estes, Major Allen C. and First Lieutenant Alex Lucas	February 1993
Capacity Builders and Developers A Case for Theater-Enabling Engagement Engineers in	Estok, Colonel Bruce A.	May–August 2012

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Security Cooperation Operations		
Training With Industry: A Noncommissioned Officer Perspective	Ethridge, Staff Sergeant Michael	January–April 2017
Interview with Major General Christman	Eubanks, Catherine	August 1993
Interview with Major General Joe N. Ballard	Eubanks, Catherine	August 1995
Earn Your Professional Engineer's License	Evans, Captain Calvin	Fall/Winter 1986
FY 94 SDTs Affect NCO Careers	Evans, Jim	August 1993
How the Engineer School Runs	Evans, Jim	August 2001
Live Experimentation During a Global Pandemic: Engineers in MSSPIX	Evans, Mr. Jeremy T. and Mr. Dennis G. Hutchinson	2021 Annual Issue
SLUFAE-SLIMINE	Eyrich, Captain Norviel	Oct–Dec 1977
Ribbon Bridge in Germany	Falk, Martin E.	Apr–Jun 1977
Hazards of Crystalline Silica	Fanning, Fred E.	July–September 2004
Motorcycle Rider Risk Management	Fanning, Fred E.	July–September 2003
Rear-Detachment Risk Management Options	Fanning, Fred E. and Carter T. Boggess, Jr.	April–June 2003
Combat Engineer Roles and Missions	Farber, Major Terry and Major Fred Gray	Summer 1978
CTC Notes: NTC – Explosive Ordnance Disposal Integration	Faria, Captain Mark R.	October–December 2003
CTC Notes: NTC – Emerging Threats at NTC	Faria, Captain Mark R. and Sergeant First Class Charles J. Maxwell	January–March 2004
CTC Notes: NTC – Emerging Threats at NTC	Faria, Captain Mark R., and Sergeant First Class Maxwell	January–March 2004
Engineers in Task Force XXI	Farquhar, Lieutenant Colonel Cliff , Major Steve	April 1999

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Gay, and Lieutenant Colonel Kevin Weddle	
Understanding Scheduling and Construction Management: Things to Consider	Farrell (Retired), Lieutenant Colonel Laurence M. and Mr. Sam Petros	May–August 2018
Training Combat Engineers the OSUT Way	Farrell, Captain Lawrence	November 1997
Organizational Leadership at the Battalion Level	Farrell, Lieutenant Colonel Laurence M.	October–December 2007
USACE District Engineers	Farrell, Lieutenant Colonel Laurence M. and Ms. Julie E. Melow	January–April 2011
Effective Leadership in a Garrison Environment	Farrell, Major Laurence, and Colonel Allen C. Estes	February 2002
AVLBs/CEVs-Upgrading the Fleets	Fast, Major Williams R.	Number 1, 1987
Lessons Learned in Energy Efficiency	Fearon, Colonel Stewart	September–December 2013
Army Reserve Recognized for Energy-Saving Measures	Fearon, Colonel Stewart R.	September–December 2015
98th Division (The): The Engineer Trainer	Feasel, Lieutenant Colonel Laurence W.	March 1990
Maneuver Support Center Operational Concept (The)	Federle, Colonel Philip	April 1998
Fulcrum for the Full-Spectrum Force (The): The Engineer Regiment	Federle, Colonel Philip F., and Lieutenant Colonel Robert S. Kirsch	April 1997
Return to Somalia: The Construction of Victory Base	Feirstien, Major Mark D. and Lieutenant Colonel Robert L. Davis	April 1994
Live Fire on a Multipurpose Range Complex	Felchlin, Captain Christopher R.	November 1997
Revolutionary Advances in Terrorist Organizations	Fell, Major Frederick T.	January–April 2019
Modernization of Combat Construction Equipment	Fenhagen, CW3 Ben	Summer 1984
Demystifying River-Crossing Operations	Fenton, Major Glenn	December 1995

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Red Devils! The 58th Combat Engineer Company	Ferdon, First Lieutenant Keith R. and Captain Leonard J. Law	November 1999
Panama, Keeping the Canal On Track	Ferrin, Captain Frederick R.	Summer 1982
Battlefield Commission Awarded for Engineer Bridge Reconnaissance	Fiedler, Captain Wallace (Retired)	July 2000
Hornet (The): A Wide-Area Munition	Fields, Major Gregory	April 1996
PERSCOM Notes	Fillmore, Sergeant Major Theresa	August 1999
PERSCOM Notes: Communication	Fillmore, Sergeant Major Theresa	October 2000
PERSCOM Notes: The Assignment Process	Fillmore, Sergeant Major Theresa	November 1999
PERSCOM Notes: When Can I Retire?	Fillmore, Sergeant Major Theresa	February 2000
Kosovo Base Camps: In the August Meltdown, the Army Readied for Snow	Finney, Dana	November 1999
Iraq and the Scoop on Sandbags	Finney, Ms. Dana L.	July–September 2005
Tikrit River Bridge (The)	Fioretti, First Sergeant Gary	April–June 2004
Operation Border Support	First Lieutenant Alan D. Koepnick	May–August 2019
Joint Engineer Training	Fischer, Commander Steven C., Colonel Thomas E. O'Donovan, Colonel Charles Smithers, and Lieutenant Colonel Reinhard W. Koenig	January–March 2004
Post Support	Fisher, Lieutenant Colonel Martin	Spring 1984
Mobility and Survivability in World War I	Fisher, Second Lieutenant Robert A.	September–December 2017
Problem Solving in a Joint Task Force	Fitzgerald, First Lieutenant Alexis A.	2022 Annual Issue
Engineer Assistant Commandant Promoted	Fitzgerald, Specialist Peter	February 2001



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Project of Patience (A)	Flack, Lieutenant Colonel Vicki and Mr. Paul W. Dobie	October–December 2005
Bridging the Engineer Gap From Tactical to Strategic	Fleischner, Mr. Erik J., Lieutenant Colonel Frank E. Hopkins III, and Lieutenant Colonel Damon G. Montgomery	January–April 2012
Dust Initiators: Getting a Charge out of Flour	Flint, First Lieutenant David N.	November 1989
PERSCOM Notes	Florance, Sergeant Major Jay	April 1998
PERSCOM Notes: NCO Advancement	Florance, Sergeant Major Jay	July 1998
PERSCOM Notes: NCOERs	Florance, Sergeant Major Jay	March 1999
Bright Star '85 Photo Essay	Florence, Captain John	Spring 1986
Apple to the Rescue	Florence, John	Summer 1982
Engineer Workbook (The)—Bridging the Training Gap	Florence, John	Summer 1982
Military Designs: Design to Time or to Standard?	Flores, Second Lieutenant Carlos	July–September 2006
Engineer Brigade Initiatives for Desert Shield	Flowers, Colonel Robert B. and Lieutenant Colonel James E. Meredith	April 1991
On Being an Engineer: Reflections From the Chief of Engineers	Flowers, Lieutenant General Robert B.	January–March 2004
Engineer Vision 2010	Flowers, Major General Robert B. and Michael L. Fowler	April 1998
Army XXI Division (The): Engineer Relevancy in the Age of Information Technology	Flowers, Major General Robert B., Vern Lowrey, and Colonel Bruce Porter	November 1998
Engineer Operations in Turkey Support Operation Iraqi Freedom	Fofi, Lieutenant Colonel Randal, Lieutenant Colonel Roxanne Nosal, Lieutenant Colonel John McClellan, and Major Shawn McGinley	July–September 2003

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Simulation Training	Fontana, Captain Leo J., George Larson, E. Joseph Griminger, Margaret C. White, and Beverly Lloyd	Summer 1986
Obstacles Planning Simulation (The)	Fontana, Captain Leo J., John M. Deponai III, Dr. James E. Snellen, Captain Rick Jones	Summer 1985
French Engineer School and U.S. Army Engineer Training Opportunities in France (The)	Ford, Major Andamo E.	January–March 2003
Behavioral Engineering in Technology	Forlife, Second Lieutenant Michael K.	September– December 2019
Primer on Microbial Fuel Cells (A)	Forlife, Sergeant Michael K.	January–April 2018
GPS Computer-Based Tutorial (The)	Forman , Edward A. and Major Guy R. Mallow	August 1997
Engineer Soldiers Manual (The)	Formo, Captain Robert A.	Oct–Dec 1975
Interservice Training for Equipment Operators	Formo, Captain Robert A.	Summer 1975
Connecting a Three-Way Switch	Fortner, Les	November 1993
Visualizing Disaster Response: Interagency Information Sharing	Foster, Lieutenant Colonel David A.	May–December 2013
Human Endeavor: Developing a Multinational Common Operational Picture (A)	Foust, Captain Nathan I.	September– December 2016
Beginning at Willets Point	Fowle, Dr. Barry W.	April 1991
Engineers as Infantry in the Korean War	Fowle, Dr. Barry W.	January 1991
Sergeant George D. Libby: Engineer NCO and Medal of Honor Recipient	Fowle, Dr. Barry W.	November 1994
Training in World War II: The 51st Engineer Combat Battalion	Fowle, Dr. Barry W.	October 1990
WWII: Engineers in the European Theater	Fowler, Dr. Barry W. and Dr. William C. Baldwin	Winter 1984

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Palizada-Road Building the Ecuadorian Way	Fowler, Dr. Jack and Major Pat Blacazar	March 1988
Reserve Engineer Command: Helping Latin America	Fowler, Major Jimmy E., and Major Robert R. Bottin	November 1992
Engineers: Masters of Terrain	Fowler, Michael and Colonel Thomas J. Hodgini	April 1996
Engineer Vision 2010	Fowler, Michael L. and Major General Robert B. Flowers	April 1998
Engineer Objective Force Concept: How to Fight	Fowler, Mike	April–June 2003
Knowledge Management In Action	Fowler, Mr. Douglas D.	July–December 2008
Future Engineer Force (The)	Fowler, Mr. Mike, Pearson, Major Mollie, Major Stephen Bales, Lieutenant Colonel Bryan Watson, Lieutenant Colonel David Holbrook, and Major Brian Slack	January–March 2004
Training in the Fight—Experiences in Afghanistan	Francis, Major James X.	January–March 2008
Engineers and Ethics	Franco Jr., Captain Jess J.	Summer 1974
Engineer Combat Battalion (Heavy)	Frank, John M.	Winter/Spring 1975 Special Issue
Book Review: “Engineering Victory: The Union Siege of Vicksburg,” by Justin S. Solonick	Franklin, Mr. David S. (Scott)	September–December 2018
What Goes Up—Must Come Down	Frear, SP4 Jack	Jan–Mar 1977
PERSCOM Notes	Freeland, Major Jeff, Major Dave Holbrook, and Captain Ronnie Griffin	April 2002
Operation Hydra: Airborne Engineers in Action	Freund, First Lieutenant Matthew Z.	July–December 2008
Engineer Platoon Leader at NTC	Frick, Captain David R.	Spring 1985

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Engineer Civil Action in Cambodia	Friedwald, First Lieutenant Peter M.	January–April 2012
Engineer Effort in Afghanistan (The)	Frier, Captain Donald E.	January–April 2015
Once More Unto the Breach—The U.S. Army Brigade Engineer Battalion in Future LSCO	Fries, Captain Brendan F. and Captain Grady A. White	2022 Annual Issue
Training Tomorrow's Leaders Today	Froude, Captain R. R.	Spring 1973
Countermine for the AirLand Battle	Fuhrman, Lieutenant Colonel Russell L.	Winter 1982/Spring 1983
Significance of the First Army Broadening Experience (The)	Fulp, Captain Avery D. and Captain Jeffery R. DeVaul-Fetters	May–August 2018
CEV M970 Subcaliber Training Device (The)	Fulton, Sergeant First Class Dennis L.	April 1991
Engineer Support to Theater Aviation	Funk, Sergeant First Class Timothy J., and First Lieutenant Amy Klopotoski	December 1994
Breaching Around Corners: Engineer Operations in Urban Environments	Funkhouser, Lieutenant Colonel Anthony C.	July–September 2003
Essayons Award (The)	Funkhouser, Lieutenant Colonel Anthony C.	April–June 2006
FM 3-34, Engineer Operations: A Blueprint to Forge Our Future	Funkhouser, Lieutenant Colonel Anthony C.	April–June 2003
Master and Commander: Engineer Leaders Seeking the Skills and Tools to Close the Gaps	Funkhouser, Lieutenant Colonel Anthony C.	October–December 2005
Doctrinal Changes in Urban Operations	Funkhouser, Lieutenant Colonel Anthony C., and Major Janet L. Kirkton	January–March 2003
Engineers Working Smarter—Not Harder	Funkhouser, Major Anthony C. and 2nd Lieutenant Mabry Sumner	August 1997
"Let Us Try" to Implement FM 3-0: Challenges of LSCO at the Engineer Company Level	Fusco, Captain Steven D.	2023

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Show the Way	Gadsden Jr., Chief Warrant Officer Five Willie	2024
U.S. vs Soviet Engineer Training	Gagaris, Captain George D.	Fall 1982
Careful Cleanup: USACE Removes World War I Era Munitions	Gaines, Mr. Clem, Ms. Brenda M. Barber, and Ms. Andrea M. Takash	January–April 2014
Recovery of Flight 90, An Engineer Battalion's Contribution	Gallay, Captain David R.	Summer 1982
Terrain Analysis Center (The)	Gallay, Captain David R.	Fall 1980
Topographic Support: A New Operational Concept	Gallay, Captain David R.	Winter 1982/Spring 1983
JTF Rugged: Maximizing Efficiency as the Theater Engineer Brigade in Iraq	Galli, Major Thomas L. and Captain Nathan L. Coburn	May–August 2011
Keeping it Together	Gallion Jr., Lieutenant Charles L.	Oct–Dec 1977
Safety Compliance Training	Gamlin, Captain Glenn, and Major Scotty De Clue	July 1998
How to Succeed at the Sapper Leader Course	Gan, Master Sergeant Jeremiah E., Sergeant First Class Matthew F. Simon, Sergeant First Class Matthew B. Zwolinski, Sergeant Jeremy W. Rohrer, and Captain John R. Chambers	January–April 2013
Army Civilian Corps	Gan, Ms. Karin	January–March 2007
Upgrading the Million-Dollar Hole	Gano, Captain Jonathan	July 2000
Bat Men: Scientists Help Protect Bats on Military Installations	Gardin, Ms. Stefanie A.	October–December 2004
Training—The Elusive Commodity	Gardner, Major Charles E.	Fall 1974
USACE Looks Below the Earth's Surface for Green Energy	Gardner, Mr. Christopher P.	September–December 2010

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Warrior in Transition Complex: Growing in Phases	Gardner, Mr. Christopher P.	September– December 2010
Writing for Publication	Garland, Albert N. and Marie B. Edgerton	Fall 1983
Pickett's Charge: The Final Day at Gettysburg	Garrison Jr., Captain William G.	August 1994
557th Engineer Construction Company Activates and Shares Lessons Learned	Garrison, Captain Mark D. and First Lieutenant Johnny C. Jung	May–August 2017
Are U-Smart? Keeping Track of Survey Control Points	Garster, Mr. James K. and Mr. George H. Ohanian	September– December 2017
Professional Registration: Advice for Aspiring Army Engineers	Gash, Captain Richard J.	October–December 2002
Professional Registration— Advice for Aspiring Army Engineers	Gash, Major Richard J.	July–December 2008
Training the Millennial Sapper: Training Transformation at the Royal School of Military Engineering	Gast, Major Stewart U.	May–August 2017
The Inland Petroleum Distribution System in Kuwait and Iraq	Gauthier, Major Norm, and Captain Anthony De Simone	July–September 2003
Engineers in Task Force XXI	Gay, Major Steve, Lieutenant Colonel Kevin Weddle, and Lieutenant Colonel Cliff Farquhar	April 1999
Ambush at Serzhen Yurt: Command-Detonated Mines in the Second Chechen War	Geibel, Captain Adam	February 2001
Blue Hole Project	Geisler, First Lieutenant Trent D.	October–December 2006
Operation Lionclaw: Building Iraqi Route Clearance Capability Through Active Partnership	Gentzel, First Lieutenant Eric R., Captain Andrew P. Sanders and Major Marvin L. Griffin	January–April 2009
The Realities of River Crossings	George, Major Douglas J.	Summer 1980
Army Training Goes Modern	Georges, Stanley	Summer 1975

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Civil Disturbance Operations for Mechanized Engineer Battalions	Geraldi, Captain Mark A.	March 1999
Letter to the Editor: The Engineer Reconnaissance Platoon: Overcoming the Lack of Engineer Reconnaissance Assets	Geraldi, Captain Mark A.	November 1997
Studies Define Solid Waste Stream at Base Camps	Gerdes, Mr. Gary	January–April 2009
Geofabrics in Military Construction	Gerecks, Captain Stephen L. and Captain Philip M. Jones	Summer 1982
CTC Notes: NTC – Simultaneous Explosive Reductions	Gibbs, Captain Kirk	October–December 2003
With Honor and Success Full Spectrum Joint Engineer Planning in Support of Operation New Dawn	Gibson, Lieutenant Colonel Michael C., Donahue, Brigadier General Scott F. (Rock), Rohrer, Major James M., Diaz, Captain Jonathan M.	May–August 2012
Operation United Assistance	Gibson, Mr. William A.	September–December 2015
EADS Bridge	Gilbert, Major Ralph W.	Apr–Jun 1976
Growing Out Delta Company	Gildea, SP5 Hugh M.	Winter 1972
Is SHE an Engineer?	Gill, Major General Clair F.	April 1997
Terrain Visualization: The Challenge for the Whole Team	Gill, Major General Clair F.	April 1996
New Way of Doing Business (A)	Gill, Major General Clair F. and Vern Lowrey	March 1997
Engineers Vie for Expert Sapper Honors	Gillespie, Captain Geoff	February 1993
Success in Partnership	Gillman, Captain Mark D.	January–April 2012
Camouflage, Camouflage, Wherefore Art Thou, Camouflage?	Gipe, Captain George W.	Winter 1974

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Army School System (The): One Army, One Team, One Standard	Gissendanner, Major Maurice E.	April 2000
Grizzly (The): A System of One	Glasglow, Wesley L., Lieutenant Colonel Theodore L. Jennings Jr., Colonel Michael K. Asada	May 2000
Grizzly (The): Mobility Support for Force XXI	Glasgow, Wesley I., Lieutenant Colonel Donald P. Kotchman, and Lieutenant Colonel Harry Greene	February 1998
STRAC: A Training Strategy That Works	Glass, Captain Jim	October 1990
Engineer Intelligence Process (The)	Glenister, Captain Cynthia A. and Major John E. Richerson	March 1997
NCO Proficiency: Bridge Demolition	Glover, Sergeant First Class Gary D.	December 1995
V Corps Terrain Analysis Supports a Warfighter Exercise	Goddard, Lieutenant Colonel David R.	October–December 2002
Clear the Way	Goetz II, Joseph C. "Clete", Colonel	2024
K-Span Structures: A Versatile Alternative for the Theater of Operations	Goetz, Captain Andrew	August 1993
Photo-Essay from Operation Joint Endeavor - Part I	Goetz, Major Andrew	August 1996
Photo-Essay from Operation Joint Endeavor - Part II	Goetz, Major Andrew	December 1996
Crossing the Rapido: A Mission Command Study	Gold, Captain Robert F.	May–August 2015
Engineer Amphibious Support Brigade: A Concept for Future Operations, Rooted in the Past (The)	Gold, Captain Robert F.	January–April 2020
USACE COVID-19 Response: A Federal and Family Enterprise	Golden, Captain Matthew T.	2021 Annual Issue



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Sapper Leader Course History	Golinghorst, Major Kevin R., Cymerman, Captain Joseph A.	May–August 2012
Military Support Detachment (RAID): The Tip of the Military Spear	Gonzales, Colonel Kenneth	April 1999
864th Engineer Battalion: Setting the Pace in Excellence	Goodwin, Captain John A. and Captain Justin P. Martirosian	May-August 2017
Remedy for a Chronic Dredging Problem (A)	Gordon, Mr. David C.	October–December 2004
Facilities Engineer in a Defense Logistics Agency (The)	Gorres, Major Roger L.	Summer 1985
Night Crossing	Gorski, Lieutenant Colonel Richard V. and First Lieutenant William Vickers	Summer 1985
Buffalo Country Reconnaissance	Gosdin, Major John M.	July–September 1976
Engineer Modeling Program	Gould, Burnham S. and Captain James V. Mudd	Summer 1984
Army Engineers Help Restore Iraqi Wetlands	Gould, Ms. Nani	October–December 2004
Army Engineers Develop Model to Support Iraqi Water Management	Gould, Ms. Nani and Mr. Fauwaz Hanbali	October–December 2004
Engineer Squad Vehicle (The)	Gourley, Major Scott	April 1996
Like No Other: The Battering Rams in Operation Iraq Freedom	Graham, Lieutenant Colonel William H., Major Jason A, Kirk, and Major Gary D. Calese	October–December 2007
Engineers Give Fort Dix a Facelift	Grande, Lieutenant Colonel Philip J., Lieutenant Colonel Paul Malmrose and Major John Waltz	April 1995
Engineers and Infantry in Battle	Grange Jr., Major General David E.	Winter 1980

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Different Kind of Training Project (A)	Gransberg, Captain Douglas D.	Spring 1982
Russian Deliberate River-Crossings: Choreographing a Water Ballet	Grau, Dr. Lester W.	September–December 2019
Russian Engineer Reconnaissance in Icy River-Crossing Conditions	Grau, Dr. Lester W.	January–April 2020
Underground Combat: Stereophonic Blasting, Tunnel Rats, and the Soviet-Afghan War	Grau, Lester W. Ali and Ahmad Jalali	November 1998
Book Review: “The Soviet Afghan War: How a Superpower Fought and Lost,” edited by Russian General Staff, translated by Lester W Grau and Michael A. Gress, forward by Theodore C. Mataxis	Grau, Lester W., and Michael A. Gress	July 2002
Mine Warfare and Counterinsurgency: The Russian View	Grau, Lieutenant Colonel Lester W. (Ret)	March 1999
Captains' Training Strategy	Graves, Captain Ralph H.	Winter 1983
Sidewinder Team Situation Report	Graves, Lieutenant Colonel Richard	July 1998
New Generation of Expeditionary Earth-Filled Protective Barriers (A)	Graves, Warrant Officer 2 Matt	July–December 2008
Restructured Armored Division	Gray, Captain Stan	Jul–Sept 1977
Command and Control—The Burdened Engineer	Gray, Major Fred and Lieutenant Colonel Paul G. Cerjan	Summer 1978
Combat Engineer Roles and Missions	Gray, Major Fred and Major Terry Farber	Summer 1978
Noncommissioned Officer (The)	Greek, Command Sergeant Major Johnny W.	Fall 1980
Techniques and Procedures for Route Clearance	Green, Brian and William C. Schneck, Jr.	March 1996

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Tactics for Route Clearance	Green, Brian M., and William C. Schneck, Jr.	April 1995
Alternatives to Antipersonnel Mines	Green, Captain Bryan	December 1996
Maneuver Support Battle Lab: Integrating Maneuver Support into Force XXI	Green, Captain Bryan and Vern Lowrey	April 1997
Dig It Now—See You Later	Green, Captain Cecil	Fall 1974
Latin America: Where the Action Is	Green, Dianna K.	Summer 1986
Army's Top Firefighter (The)	Green, Ms. Cheryl	July–September 2005
Combined Arms Team River Crossing Operations	Greene, Captain William F.	Oct–Dec 1975
The Grizzly: Mobility Support for Force XXI	Greene, Lieutenant Colonel Harry, Wesley I. Glasgow, and Lieutenant Colonel Donald P. Kotchman	February 1998
Grizzly and the Wolverine: Alternatives to an Orchestrated Ballet of Farm Implements (The)	Greene, Major Harry	August 1996
Countermine: It's More than In-Stride and Deliberate Breaches	Greenwalt Jr., Colonel Robert and Major Brigid Ockrassa	December 1996
Myths From the NTC	Greenwalt Jr., Lieutenant Colonel Robert J.	July 1988
Winning Engineers at the Training Center	Greenwalt Jr., Lieutenant Colonel Robert J.	July 1988
Engineer Regiment's Resource Menu (The): A Tool to Facilitate Lifelong Learning	Greer, Staff Sergeant William W.	January–April 2015
True Sons of Freedom: African-American Military Engineers of World War I	Greer, Staff Sergeant William W.	May–August 2015
PERSCOM Notes	Griffin, Captain Ronnie B.	May 2001
PERSCOM Notes	Griffin, Captain Ronnie, Major Jeff Freeland, and Major Dave Holbrook	April 2002

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
3d Battalion Trains New 12N Engineer Equipment Operators While Improving the Natural Environment	Griffin, Lieutenant Colonel Mac A. and Sergeant First Class Larry E. Williams	January–April 2019
Operation Lionclaw: Building Iraqi Route Clearance Capability Through Active Partnership	Griffin, Major Marvin L., Captain Andrew P. Sanders and First Lieutenant Eric R. Gentzel	January–April 2009
Emergency Readiness Deployment Exercise: Unit Rehearses for National Emergency Mission	Griffith, Captain Ian S. and First Lieutenant Jessica M. Williams	January–April 2015
Engineer Support U.S. Border Patrol	Griffith, Captain Ian S. and First Lieutenant Nathaniel D. Zimmerly	September–December 2014
Simulation Training	Griminger, E. Joseph, George Larson, Margaret C. White, Captain Leo J. Fontana, and Beverly Lloyd	Summer 1986
Airfield Damage Repair	Groat, Lieutenant Colonel Gary L., Major John E. Gillette, and Dr. Victor C. Barber	Summer 1986
Reserve Engineers in Korea	Groat, Major Gary L.	Spring 1985
From Afghanistan to Africa: New Challenges for French Engineers	Grosse, Lieutenant-colonel Valérie	May-August 2016
Communication—The Key to Our Success	Grosskruger, Lieutenant Colonel Paul L.	January–March 2005
Developing the Right Skills and Tools—As a Team!	Grosskruger, Lieutenant Colonel Paul L. and Major General Randal R. Castro	January–March 2005
Book Review: “Footprints of Heroes: From the American Revolution to the War in Iraq,” by Robert Skimin	Groth, Ms. Susan Groth	July–September 2005
Sapper Leader Course: A New Rope to Climb	Grove, Captain Michael J.	Winter 1985
Engineer Leader Development Through the Eisenhower Leader Development Program	Guandique, Captain Guillermo J. and Captain David G. Weart	September–December 2016

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Horizontally and Vertically Developing Engineer Leaders: Increasing the Size of the Toolkit and Improving the Craftsmanship of the Engineer	Guandique, Captain Guillermo J. and Captain David G. Weart	January–April 2018
Engineer Force-Modernization Strategy	Guevremont, William, III	May 2001
Games Soldiers Play	Gulskowski, Captain Dennis	Spring 1978
Play it Again	Gulskowski, Captain Dennis	Summer 1980
MICROFIX V2.1 Automates Terrain Analysis	Guth, Major Peter, Eugene K. Ressler and Major Todd S. Bacastow	Summer 1986
Maneuver Support Center Operational Concept (The)	Guthrie, Jacqueline and Lieutenant Colonel John Johnson	April 1996
Overseeing Engineer Career Management Fields	Guzman, Sergeant First Class Jose and Sergeant First Class Donald Eelman	July 1989
Conducting a Command Post Exercise	Haakenson, Lieutenant Colonel Daniel T.	March 1988
Honoring a Patriot	Haas, Captain Darrin W.	October–December 2006
Infrastructure Preservation: Extending Road Life in Remote Areas	Hagerty, Major Robin L.; George Mason and Gil Mason	August 1997
Gator: EOD Counter-IED Training	Hague, Senior Master Sergeant Mike	January–March 2008
Building Bridges Between Nations	Haight III, Lieutenant Colonel William H. and Lieutenant Colonel Leonid I. Ysik (Russian Army)	April 1999
Turning the Building Great Engineers (BGE) Flywheel	Haight, Colonel William H., Captain William E. Mohr, Colonel Jerry C. Meyer, Colonel Robert A. Tipton, Lieutenant Colonel Jeffrey A. Anderson, Mr. Steve H. Tupper, and	April–June 2008

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Brigadier General Gregg F. Martin	
CTC Notes: NTC – Leader’s Training Program (LTP)	Hairgrove, Jr., Captain Thomas B., and Major Michael Rose	January–March 2003
Computerized Arms Training	Hale, Captain Toby A.	February 1992
Army and Air Force Engineers Provide Bed-Down for Surge Troops	Hall, Captain Ken	July–September 2007
Demonstrating SMD Technology	Hall, Kenneth G. and Stephen A. Pranger	March 1989
Operation Alaskan Road	Hall, Ms. Vicki D.	January–March 2008
Hazards of the M9 Armored Combat Earthmover (ACE)	Hall, Vicki	January–March 2003
Effective Task Force Integration: Lessons Learned From the National Training Center	Hallberg, Lieutenant Colonel Brian P.	January–April 2017
Wolverine (The): An Update	Hallinan, Major J. Gary	October 2000
The Bridge at Remagen (The)	Halloran, Captain Michael J.	January–April 2009
MGB Myths and Misunderstandings	Hambric, Captain Harry N.	Fall 1979
Engineer Doctrine for the AirLand Battle	Hambric, Hap, Colonel William C. Burns and Lieutenant Colonel Larry Wood	Spring 1984
New Way to Breach Minefields (A)	Hambric, Harry N. and Major Edwin L. Booth	Fall 1984
Ways to Lead in LEED Certification	Hamilton, Mr. Eric M.	May-August 2016
When “Certifiable” Is a Good Thing	Hamilton, Mr. Eric M.	May–August 2016
Response to 'Where is the MTOE Guy	Hamlet, Garry N.	February 2002
Critical Path Method—Is it Time to Change (The)?	Hamlin, Captain Andrew, Captain Robert Huff, First Lieutenant Michael J. Harris	Spring 1982

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Screaming Eagles Bridge the Gap	Handura, Captain James	October 2000
Room Service-TRADOC's Transient Housing Certification Program	Handzlik, Bonnie	PB 5–87–3
Firefighting Unit Leadership: An Opportunity for Change	Hanna, Captain Max	January–March 2007
TEC—5 Years Later	Hanselmann, Major Charles F. and Jerry Perlman	Spring 1980
Afghanistan, The Soviet Experience	Hansen, James H.	Summer 1982
CTC Notes: NTC – 48-Hour Volcano Mines on the NTC Battlefield	Hansen, Lieutenant Colonel David	March 1999
AMIDARS	Hanshaw, Terilee	March 1989
Applying Gap-Crossing Fundamentals to Joint Operations: Enduring Bridging Solutions By, With, and Through Afghan Partners	Hanson, Captain Dane M.	January–April 2014
Combat Engineers for AirLand Battle Future-Heavy	Hanson, Captain Robert and Vernon Lowrey	March 1989
20/20 Rule (The)	Harback, Colonel Herb	July 1992
Leadership Prerequisites for Our New Army	Harback, Colonel Herb	April 1993
Leadership Without Speed Bumps	Harback, Colonel Herb	April 1994
Can You Hear Me, Lieutenant?	Harback, Lieutenant Colonel Herb	April 1991
Command Sergeant Major As Seen By The Battalion Commander (The)	Harback, Lieutenant Colonel Herbert F.	October 1993
Lake Mendicino	Harder, Captain Robert L.	Oct.–Dec 1977
Forming the Company Intelligence Support Team	Harder, First Lieutenant Daniel E.	May–August 2011
Air Force Engineers Support Surge	Hardman, Lieutenant Colonel Douglas D.	July–September 2007
ENCOES	Harper, Major Robert E.	Winter 1972

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Pass Guidons, Not Paychecks	Harrington Jr., Captain W. C.	Winter 1983
Mobility and the Contemporary UET	Harrington, Robert W.	Summer 1975
And the Bridge Came Tumbling Down	Harris, Bob	February 1992
The Critical Path Method—Is it Time to Change?	Harris, First Lieutenant Michael J., Captain Andrew Hamlin and Captain Robert Huff	Spring 1982
USACE Projects Impact Iraq's Environment	Harris, Mr. Scott D. and Mr. Ronald A. Reeves	January–April 2010
EOCA Course and the UMBC (The)	Harris, Sergeant Major Joseph and Mr. Michael Dascanio	July–September 2006
Sand Grid: A Multipurpose Construction System	Harrison, Sergeant First Class Roger L., and Sergeant First Class Donald H. Purinton	December 1994
Task Force Trailblazer: Providing Assured Mobility	Harron, Major Paul D.	January–March 2005
Dismounted Complex Obstacle Breach Course	Harshbarger, Captain Kenneth A.	Spring 1985
Building a Bunker/Trench Live-Fire Complex in Korea	Hart, Captain Raymond E.	March 1996
PERSCOM Notes: Limited Call to Active Duty for Captains	Hartley, Major David	July 1998
Commissioned Officer Development and Career Management: Engineer Chapter of DA Pam 600-3 Revised	Hartley, Major David and Captain Aaron Walter	July 1998
Javelin (The): Reach Out and Touch Someone	Hartley, Staff Sergeant Bret, Sergeant First Class Daniel Copson and Sergeant First Class Richard Kelley	April 1994
Air Force Civil Engineers: Building Air Power's Foundation	Hartzler, Dr. Robert B.	August 1995
HIT! Range Finder for CEVs	Harwig, Captain Paul	Summer 1986



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Using Intellectual Property as a Strategic National Industrial Weapon: The Case of 3D Printing	Haselhuhn, Ms. Amberlee and Dr. Joshua M. Pearce	May–August 2015
Engineers at the Battle of Yorktown	Haskett, James N.	Summer 1981
Army’s New Protective Eyewear (The)	Hasty, Larry T.	April–June 2005
Wearing Synthetic Fiber Underwear Under the Nomex CVC Uniform	Hasty, Larry T.	October–December 2003
Soldier Enhancement Program	Hasty, Mr. Larry T. and Sergeant Major Thomas House	April–June 2004
Development of Army Engineer Officer Construction Skills (The): Where Do You Say the Gaps Are?	Hatala, Major Karl	May–August 2011
Regiment Engages With Universities (The)	Hatala, Major Karl	May–August 2010
Beyond The Battlefield—The Other Dimension Of Military Service	Hatch, Lieutenant General Henry J.	July 1990
Getting Back to Basics: Building the Army Reserve NCO Corps From the Bottom Up	Hatchell, Command Sergeant Major Steven M. and Brigadier General Bud R. Jameson Jr.	January–April 2011
Thompson Bend Riparian-Corridor Project (The): An Innovative Environmental Solution to a Major Navigation and Flood-Control Concern	Hatfield, Terrie J.	October 2000
Terrain Analysis: Tailored to the Customer	Hawes, CW2 Kathleen	Fall/Winter 1986
Wallmeister (The)	Hayes Jr., Captain James H. and Colonel Jerry T. Mohr	Spring 1979
AFCS: A Flexible Template for Base Camp Design	Hayes, Major Edward A. and Captain David C. Wilson	March 1988

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Leadership and Quality Construction	Hayes, Major Edward and First Lieutenant Terry Wendt	November 1989
Trends in Engineer Officer Training	Hayes, Major Edward and Penelope Schmitt	Vol 17 PB 5–87–2
Baton in Your Pack	Hayward, Winston R.	Winter/Spring 1975 Special Issue
Improved Ribbon Bridge Emplacement in Cold-Weather Operations	Hazen, Second Lieutenant Thomas, Captain Michael Pope, and First Lieutenant Mary Oliver	May–August 2018
Engineer Hopper Dredges & the Valdez Oil Recovery	Heaton Jr., Captain Charles	January 1991
USAES Deploys Katrina Recovery and Relief Support	Hedges, Major Jason, Royal Australian Engineer	October–December 2005
Command Post SOP (The): A Blueprint for Success	Hedstrom, Captain Jay A. and Captain Eric R. Price	July 1998
Unified Endeavor 97-1 Joint Task Force Staff Engineers	Hegeman, Captain Calvin	April 1997
How Transformation and JCIDs Impact Construction Equipment Modernization	Hegle, Mr. John and Mrs. Cathy Pryor	January–March 2004
Force Structure, Management, and Equipment Change...But Not Engineer Standards	Heiberg III, Lieutenant General E. R.	Spring 1985
Installation Support-New Challenges Beckon	Heiberg III, Lieutenant General E. R.	Vol 17 PB 5–87–3
River Crossing Operations	Heil Jr., Captain Benjamin F.	Fall 1974
Before Equipment and Training, There Must Be Engineering	Heinold, Major Thomas D.	July–December 2008
Soldiers and the Environment: Integrating Environmental Considerations Into Training and Doctrine	Heitkamp, Captain Richard and Major David Neeley	August 1995
Engineer Doctrine Update	Hell, Mr. Les R. and Lieutenant Colonel Edward R. Lefler	January–March 2006

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Materially Different Bridge (A)	Helmke, Richard W.	Fall 1982
Careful Planning Makes Safe and Rewarding Civil Affairs Missions	Henderson, Captain Brian J.	July–September 2006
Licenses and Certifications: Expanding and Verifying Professional Excellence in the Engineer Regiment	Henderson, Captain Drew A., Lieutenant Colonel H. W. Hugh Darville, Captain Iana J. Daniels, Captain Ryan M. Dunbar, Captain Ronald N. Thenn, Captain Drew A. Maci, Captain Jason A. Mullen, Captain Blaise J. Staub, Captain Katherine A. Huffmyer, Captain Nicholas A. Reisweber, and Chief Warrant Officer Four Curtis L. Martin.	January-April 2016
Sapper	Hendricks, Dr. Charles	Winter 1985
What Is Geospatial Engineering?	Hendricks, Lieutenant Colonel Michael, Major David P. Burris, and Master Sergeant Donald Murray	April–June 2006
GID - The Bridge Into the Twenty-First Century	Herda, Captain Steve, Lieutenant Colonel Tim Rensema, and Craig Erickson	April 2000
Reflections on Battalion Command	Herlihy, Lieutenant Colonel Daniel J.	January–April 2020
Combat Heavy Redesign	Herndon, Lieutenant Colonel Robert L.	Spring 1986
MANSCEN Construction	Herold, Major Steven M., and Major Neil F. Wilson	December 1996
Sappers Clear the Way	Herold, Second Lieutenant Patrick B. and Second Lieutenant Luke M. Colson	September–December 2012
Moving Mountains: Army Engineers in Bolivia	Herrara, Captain Louis and SP4 Bob Blocher	March 1990
Modern Battering Ram (The): MICLIC in Kuwait	Herrera, Private First Class Victoria R.	September–December 2018

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Construction Unit Evaluation System	Herridge, Staff Sergeant William S.	January–March 1976
Automated Construction Management System	Herring, Charles	Summer 1984
CAMMS 78	Herring, Major John L.	Spring 1979
Transforming Geospatial Engineering...Critical to Success of the Objective Force	Herrmann, Major Carl G., Colonel David A. Kingston, and Lieutenant Colonel Steven H. Tupper	April–June 2003
Bullet Trap (The): Hastening the In-Stride Breach	Hesler, Captain Stephen R.	April 1992
Ohio Engineers Get “Stick Time” at Selfridge: A Mutually Beneficial Relationship Continues	Higgins, Rae	February 2000
TACOM Sets the DEUCE Loose	Higgins, Rae	July 2000
Engineers Help Fight Ebola Outbreak in Africa	Hill, Captain Andrew K. Hill	January–April 2015
Peacekeeping From an HHC Perspective	Hill, Captain Ralan, and Captain Kevin Stoll	October–December 2003
Focus on the Future: Institutionalizing Sustainability Into the Army	Hill, Colonel Timothy E.	July–December 2008
The Future Role of Engineer Reconnaissance in Large-Scale Combat Operations	Hill, First Lieutenant Nicholas W.	2024
Sub for the Bailey (A)	Hill, Major Ralph B.	Fall 1972
Wet-Gap Crossing: Lessons Learned	Hill, Major Sean R.	September–December 2016
USAES Assists USACE With Nationwide COVID-19 Response	Hill, Mr. Brian A.	2021 Annual Issue
Growing Success: The Brigade Engineer Battalion Commander in Decisive-Action Training	Hilliard, Lieutenant Colonel Robert A.	September–December 2017
Stopping an Armored Attack	Hilmes, Colonel Jerome B.	Jul–Sep 1977
Winter Reforger 79: Lessons Learned	Hilmes, Colonel Jerome B.	Winter 1979

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Mental Training for Combat Engineers: From the Classroom to the Battlefield	Hite, Mr. Brian C.	July–December 2008
Train As We Fight	Ho, Captain Khang	January–March 2006
Snapshots from a Liaison Officer	Hocke, Lieutenant Colonel Reinhold	August 1996
Demining Germany's Borders	Hocke, Lieutenant Colonel Reinhold and 2Lieutenant Michael S. Humphreys	August 1994
Germany's Military Role in a New World Order	Hocke, Lieutenant Colonel Reinhold and 2Lieutenant N. Dan Nelson	August 1993
Engineers: Masters of Terrain	Hodgini, Colonel Thomas J., and Michael L. Fowler	April 1996
Auftragstaktik: Mission-Based Leadership	Hoffman, Brigadier General Karl	December 1994
USAES Graduate Degree Programs Expand Your Options	Hoffmeister, Captain Marc	November 1999
Timeless Traits of an Army Engineer (The)	Hoffmeister, Colonel Marc F.	January–April 2020
Ice Bridging in Alaska: Arctic Engineering at Its Finest	Hoffmeister, Lieutenant Colonel Marc F. and First Lieutenant Collin W. Russell	September–December 2011
State of the Combat Engineer (The)	Hoge, Colonel P. R. and Lieutenant Colonel P. Stevens II	Winter 1982/Spring 1983
Future Engineer Force (The)	Holbrook, Lieutenant Colonel David, Lieutenant Colonel Bryan Watson, Major Stephen Bales, Major Mollie Pearson, Major Brian Slack, and Mr. Mike Fowler	January–March 2004
Engineer Lessons Learned From the War in Ukraine	Holbrook, Lieutenant Colonel Matthew S.	2024
PERSCOM Notes	Holbrook, Major Dave, Major Jeff Freeland, and Captain Ronnie Griffin	April 2002

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Mine Detection Moves Into the Future: The AN/PSS-14 Mine Detector Requires a License	Holbrook, Mr. David	October–December 2007
Moving a Volcano	Holland, Captain Thomas	February 2001
Strengthening the Regiment: Mentorship, Leader Development, and the Engineer Community	Holland, Lieutenant Colonel Diana M.	July–December 2008
Strengthening the Regiment: Training and Readiness Authority—Plus	Holland, Lieutenant Colonel Diana M.	January–April 2010
ERDC Serves as Summer Home for Cadets	Holland, Ms. Megan	September–December 2010
War Trophies of the Past	Hollands, Mr. Garry and Mr. Wil Nelson	July–September 2007
Rebuilding a Maintenance Program After Deployment	Holloway, Second Lieutenant Tyler M., Liffing, Major Andrew N., and Chief Warrant Officer Four John R. Cheek	September–December 2011
Marine Combat Engineers Repair Iraq’s Roadways	Holt, CPL Stephen	October–December 2006
Building the Maneuver Support Center	Holtz, Lou	April 1998
Brigade Engineer Battalion Fire Support	Homrighausen, Captain Kent D.	2021 Annual Issue
German Construction Maintenance Facility	Hook, Lieutenant Colonel Richard B.	November 1999
Engineers Support the United Nations in Macedonia	Hook, Major Richard and Patrick Siska	March 1997
Geospatial Engineering: A Rapidly Expanding Engineer Mission	Hooper, Lieutenant Colonel (Retired) Earl, Brian Murphy, and CW2 Chris Morken	May 2001
TerraBase II, Version 3.0: Supporting the Terrain Visualization Expert	Hooper, Lieutenant Colonel Earl and Mark Adams	November 1998
Earthmoving Platoon in Tank Ditch Operations (The)	Hoots, Captain Michael L.	Spring 1981
Thirteen Hours to Battle	Hopkins, Gerald T.	Jan–Mar 1976

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Emplacing Abatis Obstacles	Hopkins, Major Ryan P., Captain Johnny J. Perez Jr. and Lieutenant Colonel Angelo N. Catalano	September– December 2016
Engineers Respond to Operations Other than War	Horn, Lieutenant Colonel Douglas L., and Ralston, Major Robert M.	April 1993
Supporting the Title X Engineer Effort in the Balkans	Horne, Major Garth M. and Eldon Scott Lowdermilk	August 2001
Four Other Faces of Camouflage	Horner, Lieutenant John S.	Winter 1973
CTC Notes: CMTC – Synchronizing the Brigade Combat Team Breach— “SOSRA in Effect”	Horstmann, Major John and SFC Danny Petersen	April–June 2003
Engineer Survivability Execution Matrix (The)	Horton, SFC Isaac N., and SFC Thomas V. Murray	February 2000
Engineer Support to Peacekeeping	Houck, Major Boyd D.	August 1993
Nation Assistance: An Evolving (But Not New) Concept	Houck, Major Boyd D.	April 1992
Army Soldier Enhancement Program (The)	House II, Sergeant Major Thomas B. (Retired)	January–April 2018
Soldier Enhancement Program	House, Sergeant Major Thomas and Mr. Larry T. Hasty	April–June 2004
From Sandbags to Computers: What's New in Field Fortifications and Protective Structures	Howard, Colonel Bruce K.	April 1997
Float Bridge Training	Howell Jr., Phillip R.	July 1992
Interview with Major General Daniel R. Schroeder (An)	Howell Jr., Phillip R.	April 1991
Preparing Engineer Companies to Win in a Complex World	Howell, Captain Robert B.	May-August 2016

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Strategic Broadening: The Berkeley Experience	Howell, Captain Robert B. and Captain Collin R. Jones	January–March 2018
Joint Engineer Operations Course: A Combined Approach	Howley (Retired), Lieutenant Colonel Shawn P. and Major Charles R. McGinnis (Retired)	January–April 2011
Joint Engineer Operations Course	Howley, Lieutenant Colonel (Retired) Shawn P. and Mr. Michael A. Dascanio	January–April 2010
Training Leaders for Combat	Howley, Lieutenant Colonel Shawn	January–March 2005
Training Support Brigades: Providing Engineer Support to Reserve Components	Howley, Major Shawn , Captain Paul Baker and Captain Joseph E. Staton	April 1998
Operation Market Garden—The Battle for Arnhem	Hoyer, Captain Brodie K.	April–June 2008
Constructing Living Quarters in Iraq	Hsieh, Second Lieutenant Anne C.	July–September 2006
Tank Ditching in the Defense	Hubbard, Lieutenant Colonel Jerry A., Mullans, Major John R.	Fall 1979
Developing an Engineer Strategy for Homeland Security	Hudnall, Lieutenant Colonel Robert, Lieutenant Colonel Monroe Nickell, and First Lieutenant Rachel Walkenbach	April 2002
EOBC and EOAC Update	Hudson, Captain Sam	April 2000
ENFORCE Breakout-Session Summaries	Hudson, Captain Sam and the ENFORCE Team	July 2000
Critical Path Method (The)—Is it Time to Change?	Huff, Captain Robert, Captain Andrew Hamlin,, First Lieutenant Michael J. Harris	Spring 1982
Way Ahead for Army Engineer Leaders: Credentialing Certify Experience and Knowledge	Huffmyer, Captain Katherine A.	January–April 2016
Licenses and Certifications: Expanding and Verifying	Huffmyer, Captain Katherine A., Lieutenant Colonel H. W. Hugh	January-April 2016



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Professional Excellence in the Engineer Regiment	Darville, Captain Iana J. Daniels, Captain Ryan M. Dunbar, Captain Ronald N. Thenn, Captain Joshua A. Henderson, Captain Drew A. Maci, Captain Jason A. Mullen, Captain Katherine A. Huffmyer, Captain Nicholas A. Reisweber, and Chief Warrant Officer Four Curtis L. Martin.	
Combating COVID-19 and Flooding in the Motor City	Hughes, Captain Jacob D.	2021 Annual Issue
WES: Busy as a Beaver	Hughes, Lieutenant Colonel Robert K.	Apr–Jun 1976
Building Envelope Commissioning: Commissioning Beyond Mechanical Systems	Hughes, Lieutenant Colonel Ronald F.	May-August 2016
Interservice Cooperation Pays Off at Taegu	Hullihan, Lieutenant Michael	Winter 1979
Dust Control in Saudi Arabia	Hullihan, Major Michael F.	January 1991
Demining Germany's Borders	Humphreys, Second Lieutenant Michael S. and Lieutenant Colonel Reinhold Hocke	August 1994
Book Review: "The Damned Engineers"	Hunnell, Captain Wesley J.	January–April 2013
CMF 12 Advanced Noncommissioned Officer Course Program of Instruction	Hurley, Sergeant First Class John and Sergeant First Class Steven Eberharter	December 1995
Rapid Runway Repair in Need of Repair	Huszar, Captain Paul	April 1996
Task Force Neighborhood	Hutcheson, Specialist Joshua	July–September 2003
Topographic Element of Combat Power (The)	Hutchinson, Major Craig R.	Winter 1978

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Maneuver Support, Sustainment, Protection, Integration Experiment	Hutchinson, Mr. Dennis G.	September–December 2018
Engineers in the Maneuver Support, Sustainment, and Protection Integration Experiment	Hutchinson, Mr. Dennis G. and Mr. Curtis R. Ratliff Jr.	January–April 2020
21st Century Battle Command Training is “Infield Practice”	Hutchinson, Mr. Joshua L.	September–December 2010
Engineer Communications Need Improvements	Hutchison, Captain Jena S.	May–August 2011
Build an Ice Bridge	Hyde, Captain Gary L.	Winter–Spring 1975 Special Issue
Dynamic Training	Hylander Jr., Colonel Walter R.	Winter 1972
Mine-Countermining Training	Hylander Jr., Colonel Walter R.	Summer 1973
Union Recognition	Hylander Jr., Colonel Walter R., and Major W. D. Jobe	Spring 1973
Planning a Dynamic Training Program	Hylander Jr., Colonel Walter R.	Summer 1972
Art of the Engineer Staff Ride (The)	Hynes, Captain Robert F.	July 2000
Licenses and Certifications: Expanding and Verifying Professional Excellence in the Engineer Regiment	Iana, Captain J., Lieutenant Colonel H.W. Hugh Darville, Captain Ryan M. Dunbar, Captain Ronald N. Thenn, Captain Joshua A. Henderson, Captain Drew A. Maci, Captain Jason A. Mullen, Captain Blaise J. Staub, Captain Katherine A. Huffmyer, Captain Nicholas A. Reisweber, and Chief Warrant Officer Four Curtis L. Martin.	January-April 2016
Wearing Two Hats As an Engineer Platoon Leader	Ikkala, First Lieutenant Cody D.	January–April 2016

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Army Diver Missions in Iraq—74th Engineer Team (Dive)	Inskeep, First Lieutenant P.J.	July–September 2003
Awards: How Do You Measure Professional Achievement?	Irvin, Major Jefferson J.	Spring 1986
History and Military Engineering Design: An 18th Century Example	Irvin, Major Jefferson J. and Major Steven H. Myer	Spring 1985
Improving Your Platoon Inspections	Irvin, Major Jefferson, J. and Major Johnathan A. Jacobsen	Spring 1984
Graf '82	Izzo, Lieutenant Colonel Lawrence L.	Spring 1984
Operation Urgent Fury	Izzo, Lieutenant Colonel Lawrence L.	Winter 1983
The Cross-FLOT Raid: Engineers in the Deep Battle	Izzo, Lieutenant Colonel Lawrence L.	Spring 1986
Multinational Engineer Battalion (A)	Jackson, Lieutenant Colonel Ed	January–March 2004
Being an Environmental Officer in a Facilities Engineer Detachment	Jackson, Major Glen	October–December 2004
Conducting A Staff Ride	Jacobovitz, Captain Donald D.	November 1988
Improving Your Platoon Inspections	Jacobsen, Major Johnathan A. and Major Jefferson, J. Irvin	Spring 1984
Strategizing the Counter-IED Fight in Anbar Province	Jacobus, Lieutenant Colonel Todd M.	September–December 2010
Integrating and RC Engineer Battalion Into an AC Maneuver Exercise	Jacobus, Major Todd M.	August 2001
Troop Training	Jagoda, Captain Leonard J.	Spring 1974
Underground Combat: Stereophonic Blasting,	Jalali, Ali Ahmad and Lester W. Grau	November 1998

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Tunnel Rats, and the Soviet-Afghan War		
Military Construction Programming-Success in Korea	Jalette, Lieutenant Colonel Robert E. and Colonel Carl O. Magnell	Vol 17 PB 5–87–3
Getting Back to Basics: Building the Army Reserve NCO Corps From the Bottom Up	Jameson Jr., Brigadier General Bud R. and Command Sergeant Major Steven M. Hatchell	January–April 2011
Three Dimensional Terrain Display	Jancaitis, James R.	Jan–Mar 1976
Communication in a Combat Engineer Battalion	Jansen, Lieutenant Bernard J.	July 1988
USACE Offers Training to Army Divers	Jappe, First Lieutenant Michael S.	May–August 2011
Engineer Jungle Warfare Course (The)	Jasaitis, Captain Andrew V.	December 1996
Engineers Train With New, Advanced Equipment	Jenkins, Private First Class Matthew J.	October 2000
Deploying the Heavy Assault Bridge: Lessons Learned in Operations Iraqi Freedom	Jennings, Captain Nathan A. and Master Sergeant Brent A. Saxton	May–August 2014
Grizzly (The): A System of One	Jennings, Lieutenant Colonel Theodore L., Jr., Colonel Michael K. Asada, and Wesley L. Glasglow	May 2001
Quick Compass Conversions	Jens, Major John C.	Spring 1984
Spark of Light	Jensen, CW2 Donald P.	Winter–Spring 1975 Special Issue
Operation Enigma Strike: Testing the Deployability of the 130th Engineer Brigade FEMs	Jeszyszky, Captain Christopher, and Major George Simon	April 2002
Great Lakes and Ohio River Valley Division COVID-19 Response	Jhong, Captain Marcie Y.	2021 Annual Issue
Union Recognition	Jobe, Major W. D. and Colonel Walter R. Hylander Jr.	Spring 1973

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Developing Small-Unit Leadership in the U.S. Army Corps of Engineers	Johannes, Major John K.	May–August 2015
Engineer Training Packages	Johansen, Major Eldon R., " ,".	Jan–Mar 1976
Operation Desert Thunder: Coalition Task Force-Kuwait Engineer Operations	Johantges, Major Donald, Lieutenant Colonel William Bowers and Major Michael Lynch	November 1998
Reflections from the Chief of Engineer Branch	Johns, Lieutenant Colonel Dick	Summer 1985
Today's Engineer School	Johnson, Brigadier General Ronald L.	August 2001
Victory Sappers: V Corps Engineers in Operation Iraqi Freedom Part I: The Attack to Baghdad and Beyond...	Johnson, Captain David E., and Colonel Gregg F. Martin	July–September 2003
Property Accountability Virtual Playbook: The Right Tool at the Right Time	Johnson, Captain Matthew J.	January–March 2018
Engineers, Partnerships, and Recruitment	Johnson, Captain William J.	2024
Small Unit Leadership: Past and Future	Johnson, Colonel Stanley R.	Winter 1983
Send Your Best to TRADOC: We'll Send Them Back Better Than We Got Them	Johnson, Command Sergeant Major Ronald E.	September–December 2014
Risk Management	Johnson, Dean	July 1989
Countermining Center Forges Ahead (The)	Johnson, Eric, and Colonel Jeffrey P. LaMoe	April–June 2003
Tale of Two Towers (The)	Johnson, First Lieutenant Ryan J.	April–June 2004
Staff Rides and The Flawed Works Of Fort Constitution	Johnson, Lieutenant Colonel James M.	October 1990
Maneuver Support Center Operational Concept (The)	Johnson, Lieutenant Colonel John and Jacqueline Guthrie	April 1996
Officer Professional Development in a BGE World	Johnson, Lieutenant Colonel Scott C.	January–April 2009

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Only the Innovative Need Apply—Brigade Special Troops Battalion Command	Johnson, Lieutenant Colonel Scott C.	April–June 2008
Show Me the Building Great Engineers Money	Johnson, Lieutenant Colonel Scott C.	January–April 2009
Bridging the Tigris	Johnson, Major Bobby W.	May-August 2017
Marine Engineers: Developing a Strategic Vision for Engineer Support	Johnson, Major Jay E.	November 1997
QA/QC Construction Supervision...or “Just Wing It”	Johnson, Major Jeffrey J.	January–March 2003
2007 Army Deployment Excellence Awards	Johnson, Mr. Henry H.	July–September 2007
2008 Army Deployment Excellence Awards	Johnson, Mr. Henry H.	July–December 2008
Army’s Top Deployers Receive Excellence Awards	Johnson, Mr. Henry H.	July–September 2004
Modernized Demolition Initiators	Johnson, Rebecca	March 1996
Emerging Multirole Bridge Company (The)	Johnson, Rebecca and Alan Schlie	April 1995
NCOES	Johnson, Sergeant First Class William D.	Summer 1975
Do You Think or Do You Know?	Johnson, Staff Sergeant Travis	July–September 2006
Assured Mobility—The Path to the Future	Johnston, Lieutenant Colonel Gary, and Mike Fowler	April 2002
EOD and Engineers ‘Close the Gap	Jolly, Lieutenant Colonel Craig	January–March 2005
Engineer Command and Staff Course: A New Era of Leader Development (The)	Jolly, Major Craig	July–September 2004
200 Years of Military Engineering—Part I	Jones Jr., Major Matthew	Jul–Sep 1976

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
200 Years of Military Engineering—Part II	Jones Jr., Major Matthew	Oct–Dec 1977
Readiness is Spelled Training	Jones Jr., Major Matthew J.	Summer 1974
Obstacles Planning Simulation (The)	Jones, Captain Rick, John M. Deponai III, Dr. James E. Snellen and Captain Leo J. Fontana	Summer 1985
Battalion Command—An After Action Report	Jones, Colonel Thomas, Major Lee A. Peters, and Major Kenneth L. Davidson	Summer 1984
Reserve Engineer Training in Europe: The 412th ENCOM Program	Jones, Lieutenant Colonel Dale W.	February 1994
Color Me Camouflage	Jones, Lieutenant Colonel E. N.	Winter 1973
Thriving on Base Camps	Jones, Lieutenant Colonel John R.	April 1997
Engineer Operations Short of War	Jones, Lieutenant Colonel Philip M.	November 1989
Rear Area Fight: 844th Engineer Battalion IMUA Dawn 2015 Perspectives (The)	Jones, Major Jeffrey M.	September–December 2015
Strong Europe: Strong Engineer Enablers	Jones, Major Kenneth R. and Captain Christopher R. Elam	January-April 2016
Dynamic Training	Jones, Major Matthew J. and Major Don W. Barber	Summer 1973
Advanced Course Get Involved	Jones, Major William L.	Oct–Dec 1975
Employment: Engineer Combat Battalion	Jones, Major William M. and Lieutenant Colonel Glenn N. Smith	Winter/Spring 1975 Special Issue
Training the Effective Sapper	Jones, Major Williams L.	Summer 1973
Developing IGRS—Engineers Create the Iraq Geospatial Reference	Joyce, First Lieutenant Kenneth, Colonel Mark Yenter, Lieutenant Colonel Tedd A. Wheeler, Captain Juan R. Mejia, and Mr. Michael Cline	April–June 2006

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Bye Bye Blackbirds	Joyner, Captain Guy J.	Summer 1971
ENFORCE 2001 Highlights —‘Engineers Leading Transformation	Juan, Captain Melvin and Training Support Center Photo Branch	August 2001
Facing the CSS Challenge	Judson, Captain William L., Major Richard J. Mursaki, Jr., and Lieutenant Colonel Jeffrey A. Bedey	May 2001
Joint Readiness Training Center (The)	Jurgens, Captain David E.	July 1988
Building Bridges and Interoperability in a Strong Europe: River-Crossing Operations During Exercise Anakonda 16	Kadel, Major James M. and Captain Olufemi O. Apata	September–December 2016
TRO: Clarifying Roles and Responsibilities	Kaehler, Lieutenant Colonel Fred, Colonel Duke DeLuca, and Lieutenant Colonel Robert T. Morgan	January–March 2007
Man: Key to Countermin Warfare	Kanda, Captain Richard	Spring 1974
Army 86 Combat Engineers	Kanda, Major Richard and Captain Thomas C. Swain	Winter 1982/Spring 1983
Day at the Phoenix Academy (A)—The Iraqi Army Engineer School	Kangas, Second Lieutenant Raymond	July–September 2006
Army Readiness Region	Kaplan, Major Harvey T.	Winter–Spring 1975 Special Issue
Deploying from Two Places at Once: A Challenging Experience	Karnaze, Captain Paul J.	February 1993
Engineer Dog Handler Honored	Karstensen, Captain Erik and Mr. Luke Waack	October–December 2007
Operation Enduring Freedom: A Waypoint Toward Geospatial Engineering Transformation	Kasten, CW3 David	April–June 2003
Operation Continue Hope: An Update on the Sapper Effort in Somalia	Kauffman, Captain Sheldon S.	February 1994



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Building Great Engineers Success	Kaufmann, Lieutenant Colonel Phillip and Captain Joshua A. Morris	May–August 2010
Survivability and the Tank Platoon Defense	Keaveny, First Lieutenant Kevin	November 1989
Engineer Support to the Kansas City District	Keck, Chief Warrant Officer Three Michael L.	2021 Annual Issue
Transitioning the Technical Engineer (51T)	Keefe, Staff Sergeant Kevin and Sergeant First Class Tony Arnold	August 1996
Swords into Plowshares	Keener, Captain James L.	Spring 1974
Beyond the Black Book: A Look at U.S. Army Reserve Engineer Talent Management Initiatives	Keister, Major Steven A.	January–April 2019
Javelin (The): Reach Out and Touch Someone	Kelley, Sergeant First Class Richard, Sergeant First Class Daniel Copson and Staff Sergeant Bret Hartley	April 1994
Civil Works - Another Side of the Army Engineers' Mission	Kelly, Major General Patrick J.	January 1991
Maintaining Mobility With A Treadway Road	Kelly, Major Thomas J.	July 1992
Future of Combined Arms Terrain-Shaping Obstacle Capability (The)	Kelly, Mr. Paul W. and Major Kelvin C. Nichols	May-August 2016
One Team--Focused!	Kem (Ret.), Major General Sam	April 1997
In Retrospect: Lessons Learned	Kem, Colonel Richard S.	Summer 1978
E-FORCE -An Update	Kem, Major General Richard S., Lieutenant Colonel J. Richard Capka and Major Houg Y. Soo	July 1988
E-FORCE	Kem, Major General Richard S., Major J. Richard Capka and Major Houg Y. Soo	Spring 1986
More Than Management	Kemper, Major Clarence B.	July–September 2006

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Gallant Eagle '84	Kennedy, First Lieutenant Kenneth A.	Spring 1985
Strengthening the Engineer Warrior Ethos: Engineer Officer Basic Course and Sapper Leader Course Integration	Kennedy, Second Lieutenant Andrew and Captain John M. Arnold	January–March 2004
CTC Notes: NTC – Reception, Staging, Onward Movement, and Integration (RSOI) MICLIC Range	Keoppen, Captain James R., and Major Michael W. Rose	January–March 2003
CTC Notes: NTC – Wet-Gap Crossing	Keoppen, Captain James R., and Major Michael W. Rose	April–June 2003
Providing Assured Mobility in the Unit of Action	Kerley, Jr., Major Nelson “Glenn,” and Major Ted Read	April–June 2003
Training Without Straining	Kersey, Lieutenant Colonel Douglas A.	Spring 1984
The Will to Lead	Kershaw, Major Charles and Major Philip Benham	Fall 1985
Discipline and Unit Performance	Kershaw, Major Charles G.	Vol 17 PB 5–87–2
Robots Clean Up the Cold War Mess	Kessinger, Mark D.	March 1999
Preparing For Your DEH Assignment	Ketchum, Tim	Spring 1985
Job Task Training for the 52 Charlie	Kilgore, Richard	Summer 1985
Promoting Effective Countermining Operations in Bosnia-Herzegovina	Killip, Major John Q. and Lieutenant Colonel Christopher J. Toomey	February 1998
Activating an MRBC: Challenges and Opportunities in Mobilizing a Force Multiplication Unit	Kim, 1LT Chan D.	2023
Soldiers Help Preserve Archeological Sites	Kimmons, Sergeant Sean	October–December 2004
Mapping Your Career the Engineer Way	Kindle, Master Sergeant Kathryn, Master Sergeant Jose Bonilla and Sergeant First Class Benjamin Twigg	August 1993

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Mission and Enlisted Career Progression (The)	Kindle, Master Sergeant Kathy	February 1992
Consolidation of MOS 21E and MOS 21J	King, Mr. Ronnie	September–December 2009
JEOC: Joint Engineer Operations Course	King, Mrs. Rachel M. (formerly Rachel M. Walkenbach) and Mr. Dwayne E. Boeres	January–April 2009
Enterprise Geospatial Information and Services for Joint Forces	Kingston, Colonel David A., Chief Warrant Officer 5 Ken Tatro, and Mr. Ken Bergman	January–March 2004
Transforming Geospatial Engineering...Critical to Success of the Objective Force	Kingston, Colonel David A., Lieutenant Colonel Steven H. Tupper, and Major Carl G. Herrmann	April–June 2003
Introducing TerraBase II	Kirby, Captain Russell	August 1997
Map for the Mappers (A)	Kirby, Lieutenant Colonel Robert F.	March 1989
Transitioning to the Bradley	Kirk, Captain Jason and Lieutenant Colonel Jeffrey A. Bedey	May 2001
Combined Arms Breaching in the Decisive Action Training Environment: Welcome to the Dance Floor	Kirk, Lieutenant Colonel Jason A. and Captain Clint W. Brown	September–December 2012
Like No Other: The Battering Rams in Operation Iraq Freedom	Kirk, Major Jason A., Lieutenant Colonel William H. Graham, and Major Gary D. Calese	October–December 2007
Bridging the Canals	Kirkpatrick, First Lieutenant Waukemsha	April–June 2006
Warrior Ethos, Tasks and Drills Spiral Into Initial-Entry Training	Kirkton, Major Janet	January–March 2005
Doctrinal Changes in Urban Operations	Kirkton, Major Janet L., and Lieutenant Colonel Anthony C. Funkhouser	January–March 2003

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
The Fulcrum for the Full-Spectrum Force: The Engineer Regiment	Kirsch, Lieutenant Colonel Robert S. and Colonel Philip F. Federle	April 1997
Communication: Common Challenge, Common Solution	Kirschten, Major Nicholas P.	2021 Annual Issue
Combat Engineers and the Heavy Division	Kish, Major Joseph P.	Fall 1978
Army Engineer Diver (The)	Kisiel, Captain James, and Master Sergeant Marcus King	April 2000
First DEUCEs are “On the Ground” (The)	Klein, Jeffrey	April 1999
Task Force Castle: Joint Engineer Operations in Haiti	Klemens, Captain Darren and Captain Kelly Slaven	April 1995
Tools of War	Klemunes, Jr., Captain John A. and Captain Trey Birdwell	January–March 2004
Army Ambassador in a JIIM Environment (An)	Kloiber, First Lieutenant Brian T.	May–August 2016
Engineer Support to Theater Aviation	Klopotoski, First Lieutenant Amy and Sergeant First Class Timothy J. Funk	December 1994
Precast Demolitions Training Range Bunkers	Knapp, Gerald L. and First Lieutenant Adrian Donahoe	December 1996
Reserve Engineers Lead the Way for Urban Operation Construction at NTC	Knecht, Master Sergeant Tony A.	October–December 2006
Bright Star 82—The Engineer Perspective	Knell, Lieutenant Colonel Raymond E.	Spring 1982
Quick Introduction to NATO Engineering (A)	Knellinger, Lieutenant Colonel David L.	July–December 2008
Robotics Insertion Technology	Knichel, David G.	August 1997
Reorganizing the DPW in Iraq	Kniesler, Lieutenant Colonel Gregory B.	April–June 2008

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Compatible Use Buffers—A New Weapon to Battle Encroachment	Knott, Lieutenant Colonel Joseph L. and Ms. Nancy Natoli	October–December 2004
Modernizing Sets, Kits, Outfits, and Tools	Knotts, Tom	November 1997
Why Wasn't I Selected?	Knowles, Command Sergeant Major Marvin	Winter 1982/Spring 1983
Crossing the River "Regen": Regenerating Combat Power at NTC	Knowlton, Lieutenant Colonel James A., and Lieutenant Colonel Michael J. Teague	October–December 2002
New Opportunity for RC Officers to Earn Engineering Master's Degree	Knutzen, Lieutenant Colonel Steven K. and Major James L. Bunch	January–March 2008
Family Readiness in the ARFORGEN Cycle	Koelder, Mrs. Erica G. and Captain Kyle P. Moore	May–June 2010
Doctrine Updates: A Bridge to the Future Force	Koenig, Lieutenant Colonel Reinhard W.	October–December
Joint Engineer Training	Koenig, Lieutenant Colonel Reinhard W., Colonel Thomas E. O'Donovan, Colonel Charles Smithers, and Commander Steven C. Fischer	January–March 2004
Forging Our Future—Using Operation Iraqi Freedom Phase IV Lessons Learned	Koenig, Lieutenant Colonel Reinhard W.	January–March 2004
Engineer Bradley Fighting Vehicle (The)	Kojro, Chester A.	August 1999
Essayons Program: From Brainchild To Drawing Board (The)	Kojro, Chester A.	July 1990
LOGCAP: Providing Vital Services to Soldiers	Kolar Jr., Lieutenant Colonel Nicolas	March 1997
AC-RC in the 21st Century From an AC Perspective	Konczey, Captain Michael, and Captain Jason Meharg	October–December 2003
Construction Unit Training Challenges: A Proposal for Construction Engineer Qualification Tables	Kondo, Captain Jacob R.	September–December 2010

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Expedient Cold-Weather Concreting	Korhonen, Charles	November 1997
Shaping the Electronics Battlespace: The HEXJAM	Kornuta, Captain Dale A. and First Lieutenant Brian R. Dunmire	August 1996
Should Company Commanders Have Dedicated GIS Assets?	Kossover, Captain Ryan M.	2024
Grizzly (The): Mobility Support for Force XXI	Kotchman, Lieutenant Colonel Donald P., Wesley I. Glasgow, and Lieutenant Colonel Harry Greene	February 1998
Visualizing Mine/Countermine Operation	Kowadlo, Major Keith	February 1994
Environmental Compliance Officers in Iraq	Kozak, Major Kenneth D.	January–March 2006
Roads for Jordan: Reservists in the Middle East	Kraft, Lieutenant Colonel Wayne F. and Lieutenant Colonel William K. Wedge	March 1990
I Wonder Years (The)	Kramer, Captain David	July 1992
Airborne Brigade Engineer Battalion: Lightweight, Power-Packed Support to the Brigade Combat Team (The)	Kraus, Captain Stephen C.	September–December 2016
NTC: Lessons Learned From My First Rotation	Kreh, Second Lieutenant Steven L.	February 2001
Transforming the Light Engineer Company	Kremer, Captain Paul J.	July–September 2003
Implementation Plan for Your Professional Reading Program: Find—Fun—Fast!	Kremer, Colonel Paul J.	January–April 2019
Succeeding at “In Between” Assignments: Serving as a Platoon Leader or Company Commander is Easy	Kremer, Lieutenant Colonel Paul J.	May-August 2014
Interactive Mapping System (The)	Kressler, CW2 Herbert H.	Winter 1978
When Combat Advising Equals Company Command	Krug, Captain Colby K.	January–April 2013

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Expanding Productivity by Trying Something Different	Kucera, Second Lieutenant Dean W.	November 1992
CTC Notes: NTC – Force-on-Force Convey STX Lane	Kuhn, Captain Christopher	April–June 2004
Operation Desert Strike: An Engineer Commander’s Perspective	Kuhr, Lieutenant Colonel Gregory S.	November 1997
The Brigade Deliberate Breach	Kuhr, Major Greg S.	October 1991
Engineer Support to Reconnaissance	Kula, Captain Thomas W.	November 1992
130th Engineer Brigade: A Year in Iraq	Kula, Colonel Thomas W.	July–September 2006
CTC Notes: BCTP – Integrating Smoke in the Mobility/Survivability BOS	Kulifay, Major John, and Lieutenant Colonel Ron Light	August 1999
Deliberate River-Crossing Operations: Focus on the Fundamentals	Kurka, Lieutenant Colonel Miroslav P., and Major Brian Dosa	July 2000
Engineers and Combined Arms Training Strategy	Kurtz, Captain Robert and Captain Chris Nolta	April 1991
ARTEP Mission Training Plans: Making Life Easier	Kurtz, Captain Robert C.	October 1990
Führen mit Auftrag: Mission Command From a German Point of View	Küster, Lieutenant-Colonel Jens	January–April 2015
Transforming the 130th Engineer Brigade . . . One Step at a Time	LaChance, Major Russ and Colonel Todd T. Semonite	May 2001
Lessons Learned from Defender Europe 2022: The MRBC Perspective	Lafranchi, Captain Carley A.	2023
Theater Engineer Transformation	Lago, Colonel Gerald	January–March 2005
Troop-Leading Procedures Planning Process	LaMarca, Captain Brian	January–March 2006
Countermine Center Forges Ahead (The)	LaMoe, Colonel Jeffrey P., and Eric Johnson	April–June 2003

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Countermine Operations in the Contemporary Operational Environment	LaMoe, Jeffrey P., and Captain Ted Read	April 2002
Effecting a Major Road Repair in Baghdad	Landry, Lieutenant Colonel Keith A., Major Glen T. Adams and Captain Steven M. Brown	July–September 2005
Chipyong-ni Staff Ride	Landry, Major Keith A.	July 2000
Fording the Imjin River	Landry, Major Keith A. and Captain Aaron Dorf	August 2001
Green-to-Gold: Future Officers from Today's Enlisted	Lane, Greg	February 1994
Engineering View of the C-5 Galaxy	Lane, Major R. L. and Lieutenant Colonel H. Wood	Spring 1973
Military Water-Well Drilling	Lang, Captain Paula and Captain Tim Scarbrough	August 2001
Joint Task Force Headquarters Staff Engineer Operations	Langley, Lieutenant Colonel Michael C.	August 1995
Mine Effects Awareness at JRTC	Langrehr, Major Douglas	February 2001
Command Challenge (The): Preparing Officers for CVI Selection	Lansing, Captain Michael A.	Fall 1985
Getting the Right Answers	Lanternier, First Lieutenant Kelly	January–April 2009
Winning Hearts and Minds—Eagle Style	Lapidow, Captain Becky L.	January–March 2007
Winter Road Construction	Lapidow, Captain Becky L.	January–March 2007
Strong Point Huff: Building the LSCO Fight	Lara, 1LT Edward P.	2023
Simulation Training	Larson, George, E. Joseph Griminger, Margaret C. White, Captain Leo J. Fontana, and Beverly Lloyd	Summer 1986



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Enhances Off-the-Shelf Technologies Help Engineers Prepare for Future Operations	Larwin, Major Barrett W.	October 2000
Robotic Systems Joint Project Office—Fort Leonard Wood	Lau, Second Lieutenant Wayland and Mr. Joseph Stevens	May–August 2010
Topographic Research and Development	Laubscher, Colonel Alan L., and Sandra J. Cleva	Fall/Winter 1986
'Fighting Fifth' in Reforger 79 (The)	Laux, Major Ronald D.	Fall 1979
Red Devils! The 58th Combat Engineer Company	Law, Captain Leonard J., and First Lieutenant Keith R. Ferdon	November 1999
Incorporating the Five Breaching Tenets	Law, Lieutenant Colonel Gerald S.	January–April 2014
The Engineer Training Support Battalion: Training Our Regiment	Law, Lieutenant Colonel Gerald S.	January-April 2016
Theater Construction: What You Need to Know	Law, Lieutenant Colonel Gerald S.	January–April 2019
Brigade Engineer (The)	Law, Major Gerald S.	January–April 2010
Employing the Route Clearance Package in Afghanistan	Law, Major Gerald S.	May–June 2010
Sidewinders Most Versatile Team in the Desert (The)	Law, Major Gerald S.	May–August 2012
Predicting Concrete Quality	Lawrence, Debbie J.	Fall 1982
Miniature Excavator	Lawson, 1LT Eden E.	2023
Sustainability of U.S. Army Firing Ranges: Heavy Metals and the Environment (The)	Lawson, Ms. Kathryn, Captain Matthew Wright, Mr. Adam Bittinger, Dr. Brooke N. Stevens, and Ms. Chante Vines	September–December 2016
First Engineer Stryker Unit	Lawson, Sergeant First Class Rhonda M.	January–March 2004

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Balancing Military Training With Environmental Stewardship	Leach, Ms. Sara	October–December 2004
Functional Area Assessment Resolves Engineer Issues	Leadbetter, Colonel Wayland	February 1993
2005 Army Deployment Excellence Awards	Ledebuhr, Mr. Charles K.	April–June 2005
2006 Army Deployment Excellence Awards	Ledebuhr, Mr. Charles K.	April–June 2006
"Let Us Try" to Implement FM 3-0: Challenges of LSCO at the Engineer Company Level	Ledesma, Captain Mateo M.	2023
Be the Expert!	Lee, Captain Willis	Winter 1983
Repairing Historic Gold Camp Road	Lee, First Lieutenant Jeffrey P.	Vol 17 PB 5–87–2
Composting Solid Waste in Military Contingency Operations	Lee, Mr. James, Mr. Joseph Bost, and Mr. Stephen Souter	October–December 2005
Transitioning to the Border	Leemans, Captain Adam J.	January–April 2020
Revising Engineer Keystone Manual for Full Spectrum Operations	Lefler, Lieutenant Colonel Edward and Lieutenant Colonel Barry Supplee (Retires)	January–March 2007
Engineer Doctrine Update	Lefler, Lieutenant Colonel Edward R. and Lieutenant Colonel Barry Supplee (Retired)	January–March 2008
Engineer Operational Manual Update	Lefler, Lieutenant Colonel Edward R. and Lieutenant Colonel Barry Supplee (Retired)	January–March 2008
Engineer Doctrine Update	Lefler, Lieutenant Colonel Edward R. and Mr. Les R. Hell	January–March 2006
Fallen Sapper Memorial 2010	Lehman, Captain Russell and Captain Samuel Chiang	May–August 2010
You Got a Water Problem	Lehman, Major Douglas K.	Oct–Dec 1977

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Austerity Faces Engineers	Lehmann, Major Douglas E.	Spring 1974
Route-Clearance Operations	Leighow, Captain John K.	August 1995
Mine-Clearing/Demining Operations: Developing Engineer Experts	LeMaster, Captain Darren	February 2001
Everything Engineers Can Be	Lentner, Sergeant First Class Bob	Winter 1983
Alaska District Takes Prominent Role in New Defense Strategy	Lestochi, Colonel Christopher	September-December 2013
Success Through Respect	Leto, First Lieutenant Louis J.	Spring 1984
Condition Checks: Wet-Gap Crossings	Leuthold Jr., Major Bruce T.	2024
ISR-I: Your Chance to Be Heard	Levandoski, First Lieutenant Shaun J.	January–April 2017
Facilities Technology Applications Test Program (The)—Tapping the State of the Art	Leverenze, Dr. Donald J., and Bernard S. Wasserman	Vol 17 PB 5–87–3
Schiebel AN19/2 Hand-held Mine Detector (The)	Lever, Lieutenant Colonel Normand (interview)	August 1994
Before You Dig That Well... An Interview With the Special Inspector General for Afghanistan Reconstruction	Levia, Major David E.	September–December 2015
Command of An Initial Entry Training Company: An Alternate Path to Success	Levine, Lieutenant Colonel Barry W.	Fall 1984
Engineer Officer Basic Course Transformation	Levy, Captain Heather, Lieutenant Colonel Susan Myers, and Roy Blackburn	February 2002
Book Review: “The British Are Coming,” by Lawrence Rush “Rick” Atkinson	Levy, Colonel Heather A.	2022 Annual Issue
TEMAWS	Levy, Dr. Martin	Jan–Mar 1976
Corps and the Space Shuttle Program (The)	Lewis, Frank D., and George G. Stewart	Jul–Sep 1976

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Capacity Development— Pathway to Self-Reliance for Host Nations	Lewis, Ms. Sheryl E.	January–April 2011
You'll Get A Bang Outta This	Lewis, Sergeant First Class Charles T.	Summer 1973
Bridge to the Future: Tele- Engineering and the Bubiyan Bridge Assessment	Liebig, Captain Todd C., Dr. Paul F. Mlakar Sr., and James C. Ray	April 1999
On Time, Under Budget	Liebner, Captain Frank A.	Fall 1983
One Team, One Fight: Engineer InterService Training	Lieutenant Colonel Aaron D. Bohrer, Captain Lauren M. Cooper, and Captain Drew A. Maci	January–March 2018
Truck Bombs and Standoff: Using Blast Modeling for Installation Threat Management	Lieutenant Colonel Clarence B. Kemper III	September– December 2017
Getting the Right ACS for USACE Utilization	Lieutenant Colonel Erik C. Backus (Retired) and Captain Kevin T. Park	May–August 2019
Training MRBCs	Lieutenant Colonel James P. Cook	May–August 2019
Employment Obstacles of Title 10 Responders to Homeland Disasters: A Qualitative Case Study	Lieutenant Colonel Mark P. Michels	May–August 2019
CTC Notes: NTC – IED Defeat Training	Liffing, Captain Andrew, Captain Jason Railsback, and Captain Matthew Louvet	January–March 2005
Building the Brigade Engineer Brigade	Liffing, Lieutenant Colonel Andrew N. and Major Brian M. Southard	May–August 2014
Survivability Planning as a Staff Process	Liffing, Major Andrew N.	October–December 2006
Rebuilding a Maintenance Program After Deployment	Liffing, Major Andrew N., Second Lieutenant Tyler M. Holloway, and Chief Warrant Officer Four John R. Cheek	September– December 2011
Hastening the In-Stride Breach	Light, Captain Ronald N.	April 1992

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
CTC Notes: BCTP – 1999 BCTP Perception for Mobility/Survivability	Light, Lieutenant Colonel Ron	November 1999
CTC Notes: BCTP – Improving Efficiency of Engineer Command and Control Nodes	Light, Lieutenant Colonel Ron	November 1999
CTC Notes: BCTP – Obstacle-Control Measures as a Synchronization Tool	Light, Lieutenant Colonel Ron	July 1998
CTC Notes: BCTP – Synchronizing the Plan: The Orders Crosswalk	Light, Lieutenant Colonel Ron	March 1999
Synchronizing Engineers: Weighting the Main Effort in the Defense	Light, Lieutenant Colonel Ron	February 2000
CTC Notes: BCTP – Integrating Smoke in the Mobility/Survivability BOS	Light, Lieutenant Colonel Ron, and Major John Kulifay	August 1999
Supporting Army Recruiting and Retention	Light, Lieutenant Colonel Ronald N., Zandra Smith, and Captain Kristen Youngman	October–December 2002
"Let Us Try" to Implement FM 3-0: Challenges of LSCO at the Engineer Company Level	Lightsey IV, Captain Andrew	2023
British Army 2000: The Future Army	Lilleyman, Colonel Phil	April 1998
West Bay Sediment Diversion Project	Lincoln, Mr. Eric	October–December 2004
Knowledge Management for the Base Camp Community of Practice	Lindberg, Major Travis (TJ) and Mr. Albert M. Vargenko	October–December 2007
Engineers, Where Do We Go From Here?	Lindsay, Lieutenant Colonel Kevin S.	October 2000
Improving the Technical Skills of the Combat Heavies	Lindsay, SFC Carl L., II	July 2002
Something New in Bridging	Linn, First Lieutenant Dennis E.	Winter 1980
Base Development Update	Little, Major Clarence D.	Winter/Spring 1975 Special Issue

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Eight-Step Training Model (The)	Little, Major Matthew R.	January–April 2012
Let's Get Our Volcano Systems Into the Fight	Littlefield, Colonel Thomas K. Jr. (Retired)	October–December 2002
Updating River-Crossing Doctrine: Who and When?	Littlefield, Colonel Thomas K. Jr. (Retired)	July 2002
De' Ja Vu in Honduras	Litzelman, Captain Charles M.	July 1988
Environmental Actions in the Former Republic of Yugoslavia	Litzelman, Major Charles	March 1997
Engineer Platoon Leader's Survival Guide to NTC (An)	Liwski, Captain James G.	Winter 1984
Technical Engineers Showcase Relevance in Joint Operation	Lizotte, Chief Warrant Officer Two Matthew T.	January–April 2015
Simulation Training	Lloyd, Beverly, George Larson, E. Joseph Griminger, Margaret C. White and Captain Leo J. Fontana	Summer 1986
Demining in the DMZ	Lloyd, Colonel John P. and Major Mark S. Born	2021 Annual Issue
Joint Engineering Strategy	Lloyd, Major John P.	January–March 2008
Combat Engineer Sapper Squad Qualification Course	Lock, Captain John	July 1988
Are You Ready for the Net Zero Logistics Base Camp?	Lockridge II, Lieutenant Colonel James R.	January–April 2017
Nation Assistance in Kuwait	Locurcio, Brigadier General Ralph V.	April 1992
Harvesting a Partnership: A Captain's Perspective	Loggins, Major Brian	December 1994
Layer By Layer: A Geospatial Engineer's Story	Lomosbog, Sergeant Julius C.	January–April 2015
Chapel of Hope	Long, Private First Class Barbara L.	Summer 1975
Pollution Prevention Improves Air Quality at Fort Campbell	Longdon, Ms. Crystal	October–December 2004

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Mines as a Combat Multiplier	Loo, Captain James C. and Major John D. Pawulak	Winter 1982/Spring 1983
North Dakota National Guard Trains on New Bridge Equipment	Lorius, Staff Sergeant Billie Jo and Mr. William Prokopyk	Sept–Dec 2010
Conducting the Combined Arms Breach in a Multinational Environment: Observations From an Engineer Company Observer-Coach Trainer	Loschiavo, Captain Christopher G.	May–August 2015
Fighting as Engineers	Louvet, Captain Matthew	July–September 2005
CTC Notes: NTC – IED Defeat Training	Louvet, Captain Matthew, Captain Jason Railsback, and Captain Andrew Liffing	January–March 2005
Life as a NATO Engineer	Louvet, Major Matthew F.	May–June 2010
Supporting the Title X Engineer Effort in the Balkans	Lowdermilk, Eldon “Scott” and Major Garth M. Horne	August 2001
Monument (A), A Building	Lowrance, Major Jerry M.	Fall 1972
Army Division Advanced Warfighting Experiment	Lowrey, Vern	November 1997
Army Experimentation Campaign Plan: Total Army and Joint Teamwork Toward a Full-Spectrum Land Force	Lowrey, Vern	April 1999
Maneuver Support Battle Lab: Integrating Maneuver Support into Force XXI	Lowrey, Vern and Captain Bryan Green	April 1997
Force XXI Engineer Update	Lowrey, Vern and Colonel Edwin Arnold	April 1996
Force XXI Engineers: 1997 Advanced Warfighting Experiments	Lowrey, Vern and Major Douglas Victor	April 1998
New Way of Doing Business (A)	Lowrey, Vern and Major General Clair F. Gill	March 1997
Initial Engineer Observations by Engineers in the Gulf War	Lowrey, Vernon	October 1991

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Combat Engineers for AirLand Battle Future-Heavy	Lowrey, Vernon and Captain Robert Hanson	March 1989
PERSCOM Notes	Luce, Colonel John R.	August 2001
PERSCOM Notes	Luce, Colonel John R.	February 2001
Camouflage and Concealment	Luchak, Major John M.	November 1988
Multitasking Under Fire	Lucitt, Captain Daniel J.	January–April 2010
First 300 Minutes (The)	Lucitt, Major Danny	May–December 2013
Al Bakir Freshwater Treatment Plant	Lukehart, Lieutenant Colonel James H., and First Lieutenant Darren J. Friot	July–September 2007
Engineering Glance at Engineer Heritage (A)	Lussier Jr., Lieutenant Colonel Clifford C.	Spring 1973
Ribbon Floats (The)	Lussier Jr., Lieutenant Colonel Clifford C.	Fall 1972
Cobra Gold '99 Tests the Eight-Stop Training Model	Luzzatto, First Lieutenant Matthew	April 2000
New Look in Topographic Support (A)	Lycan, Colonel Daniel L. and Val E. Sellers	Spring 1980
Engineer Training at NTC	Lyle Jr., Major Larry J.	July–December 2008
Developing and Engineer Leader Technical Competency Strategy: Accessing, Developing, Retaining, and Employing Talent	Lyle, Major David S., Colonel E. Casey Wardynski, and Captain William E. Mohr	April–June 2008
IEW Fusion for the AirLand Battle: Engineer Echelons, Corps and Below	Lytle, Major Michael A. and First Lieutenant T. Banigan	Spring 1985
Explosive Hazards Team: Concept, Employment, and the Way Ahead	MacDonald, Captain Glen A.	September–December 2009
Explosive Hazards Team: Final Chapter	MacDonald, Major Glen A., Captain Vincent T. Ramos, and First Lieutenant Kathleen L. Rose	January–April 2014
Book Review: “Design in Nature: How the Constructal Law Governs Evolution in Biology,	MacGibbon, Captain James E.	May–August 2018



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Physics, Technology, and Social Organizations,” by Adrian Bejan and J. Peder Zane		
Licenses and Certifications: Expanding and Verifying Professional Excellence in the Engineer Regiment	Maci, Captain Drew A., Lieutenant Colonel H. W. Hugh Darville, Captain Iana J. Daniels, Captain Ryan M. Dunbar, Captain Ronald N. Thenn, Captain Joshua A. Henderson, Captain Jason A. Mullen, Captain Blaise J. Staub, Captain Katherine A. Huffmyer, Captain Nicholas A. Reisweber, and Chief Warrant Officer Four Curtis L. Martin.	January-April 2016
Whose Side Are Those !*@#%& Engineers On, Anyway?	Maclver, Lieutenant Colonel Thomas D. and Major Andrew H. Hough	October 1990
Think Like the Enemy	Mackey, Captain Alan R.	September–December 2009
Impact of the Ribbon Bridge	Mackie, Major Peter J.	Oct–Dec 1979
Operation Enduring Freedom From the Military Engineer Perspective	Maconi, Lieutenant Colonel Donald L., Colonel Jerry T. Mohr, and Lieutenant Colonel Frederick A. "Fritz" Mucke	July 2002
Getting the Gas Out	Maddox, Captain William T.	Summer 1975
Integration of Engineer Groups in Support of a Light Division	Madsen, Lieutenant Colonel Peter and Major Wayne Whiteman	April 1994
Responding to Hurricane Andrew: The 10th Mountain Deploys to Florida...	Madsen, Lieutenant Colonel Peter and Major Wayne Whiteman	February 1993
After a Year in Somalia: A Battalion Commander's View	Madsen, Lieutenant Colonel Peter T.	February 1994
Improving the Engineer Battalion's Combat Power: Lessons Learned in Iraq	Magan, Captain Aaron	July–September 2003
Between a Rock and a Hard Place	Maggio, Captain Charles R.	Fall 1983

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Military Construction Programming-Success in Korea	Magnell, Colonel Carl O. and Lieutenant Colonel Robert E. Jalette	Vol 17 PB 5–87–3
CTC Notes: NTC – The Engineer TOC—A Critical Link in the Company’s Success	Magness, Colonel Thomas H. and Captain David G. Ray	August 2001
Brigade Special Troops Battalions—Part II: Synergy	Magness, Colonel Thomas H. Magness	October–December 2006
Brigade Special Troops Battalion—Part I: All the Way In	Magness, Lieutenant Colonel Thomas H.	July–September 2006
Engineer Battalion Mobility/Survivability Rehearsals	Magness, Lieutenant Colonel Thomas H.	February 2002
IED Defeat: Observations From the National Training Center	Magness, Lieutenant Colonel Thomas H.	January–March 2005
Seven Breaching Habits of Highly Effective Units	Magness, Lieutenant Colonel Thomas H.	October–December 2003
CTC Notes: NTC – SWEAT	Magness, Lieutenant Colonel Thomas H. and Major James Ahearn	July–September 2005
Combat Engineer Company Command and Control and the “Fighting 21C”	Magness, Lieutenant Colonel Thomas H., and Captain Thomas Burton	July 2002
Make a Difference!	Magness, Major Thomas H. and Major Kenneth W. McDonald	November 1997
Supporting Today’s Electrical Army	Magnussen, Lieutenant Colonel Mark H.	Jan/Feb/Mar 1977
Geology and the Corps	Mahoney, Captain Kevin J. and Captain John J. Connor	Spring 1974
Operation Desert Thunder: Coalition Task Force-Kuwait Engineer Operations	Major Michael, Lieutenant Colonel William Bowers and Major Donald Johantges	November 1998
Engineer Force Structure: Past, Present, and Future	Malley, Peter	April 1994
GPS Computer-Based Tutorial (The)	Mallow, Major Guy R. and Edward A. Forman	August 1997

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Operational Testing and Evaluation of Engineer Systems	Mally, Major Richard J.	April 1993
Engineers Give Fort Dix a Facelift	Malmrose, Lieutenant Colonel Paul, Lieutenant Colonel Philip J. Grande and Major John Waltz	April 1995
Balance (The)	Malone, Colonel Dandridge M.	Spring 1984
Building a Team	Malone, Colonel Dandridge M.	Summer 1984
Difference (The)	Malone, Colonel Dandridge M.	Winter 1984
United States Joint Forces Military Training Center Targets Deploying Units	Malone, Major Michael J.	October–December 2005
Building a Water Line on Tiger Island	Malsom, First Lieutenant Michael and Captain Jim Balocki	Vol 17 PB 5–87–2
Army Well Drillers in the Rapid Deployment Force	Malson, Lieutenant Colonel Bruce A., and Captain David O. Carberry	Vol 17 PB 5–87–2
Ribbon Bridge Sparks the Bicentennial	Manchester, SP4 David C.	Jul–Sep 1976
Island for Children (An)	Manchester, SP4 Gayle	Jul–Sep 1976
National Guard Blazes Trails	Mann, Captain Lynda	Winter 1985
Facilities-Based Solutions to Fighting COVID-19 in the Barracks	Mann, Lieutenant Colonel Lisa (Reyn), Chief Warrant Officer Three Travis W. Henning, and Warrant Officer One Maksym Zymin	2021 Annual Issue
Engineer Materiel Support for AirLand Battle-Future	Manning, Charles	April 1991
Assuring the Mobility of the FBCT	Mansfield, Captain Bryon L.	October–December 2005
Building Supervisors	Marin III, First Lieutenant Albert G.	Fall 1983
Integrated Life Cycle Base Camp Sustainment	Marlatt, Richard M.	October–December 2003

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Your Unparalleled Heritage	Marsh Jr., John O. (Secretary of the Army)	Spring 1982
USACE Takes Steps to Maintain Its Legacy in Iraq	Marsh, Mr. Vincent L. and Mr. Michael P. Scheck	May–June 2010
Standardized Training Using Engineer Qualification Tables	Marth, Sergeant First Class Russell	July 1998
Confederate Engineers in the American Civil War	Martin 1LT Shawn	October 2000
ENFORCE 2008—Building Great Engineers	Martin, Brigadier General Gregg F.	April–June 2008
Join the Campaign: Engineer Leader Technical Competency	Martin, Brigadier General Gregg F. and Colonel Jerry C. Meyer	January–March 2008
Turning the Building Great Engineers (BGE) Flywheel	Martin, Brigadier General Gregg F., Captain William E. Mohr, Colonel Jerry C. Meyer, Colonel William H. Haight, Lieutenant Colonel Jeffrey Anderson, Colonel Robert A. Tipton, Mr. Steve H. Tupper, and Brigadier General Gregg F. Martin	April–June 2008
Early Engagement Strategy at Norwich University	Martin, Brigadier General(P) Gregg F. Martin and Lieutenant Richard A. Pratt	July–December 2008
Trojan Horse Integrated Training Strategy	Martin, Captain Adam R.	January–April 2013
Licenses and Certifications: Expanding and Verifying Professional Excellence in the Engineer Regiment	Martin, Chief Warrant Officer Four Curtis L., Lieutenant Colonel H. W. Hugh Darville, Captain Iana J. Daniels, Captain Ryan M. Dunbar, Captain Ronald N. Thenn, Captain Joshua A. Henderson, Captain Drew A. Maci, Captain Jason A. Mullen, Captain Blaise J. Staub, Captain Katherine A. Huffmyer, and Captain Nicholas A. Reisweber	January-April 2016

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Developing and Maintaining the Warrior Ethos in Engineer Units	Martin, Colonel Christopher W.	January–March 2006
Junior Officers in USACE	Martin, Colonel Christopher W.	April–June 2008
130th Engineer Brigade Lessons Learned and Recommendations From Operation Iraqi Freedom	Martin, Colonel Gregg F.	October–December 2003
Leadership the “Leahy Way”	Martin, Colonel Gregg F.	October–December 2003
Victory Sappers: V Corps/CJTF-7 Engineers in Operation Iraqi Freedom Part 2: Since the Liberation...	Martin, Colonel Gregg F.	October–December 2003
Victory Sappers: V Corps Engineers in Operation Iraqi Freedom Part 1: The Attack to Baghdad and Beyond...	Martin, Colonel Gregg F., and Captain David E. Johnson	July–September 2003
Cracking the Code on Class IV/Class V Supply Point Operations	Martinez, Captain Mark T.	November 1998
Realistic Training on a Budget: The Device Solution	Marubbio, Lieutenant Colonel Arthur A.	November 1988
Infrastructure Preservation: Extending Road Life in Remote Areas	Mason, George; Major Robin L. Hagerty; and Gil Mason	August 1997
Infrastructure Preservation: Extending Road Life in Remote Areas	Mason, Gil; Major Robin L. Hagerty; and George Mason	August 1997
Capturing the Lessons of War—The Engineer Perspective on Operation Iraqi Freedom	Masset, Major Glen, and Lieutenant Colonel Jack Drolet	October–December 2003
Airborne Engineers and LARP	Massie, Captain Nicolas K.	September– December 2016
Water Confidence Training For Engineer Divers	Masters, First Lieutenant Charles C.	May–August 2016
Nonpolluting Wash Facilities	Matherly, Joe and Jerry Benson	Winter 1982/Spring 1983
Clear the Way for Civilian Propriety	Mathews, Cynthia	February 1992

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Combat Engineer and Topographic Engineer Missions Interwine	Mathews, Major Thomas E.	Fall/Winter 1986
PERSCOM Notes: Reclassification of Soldiers in Selected MOSS	Matos, Major Ruben	July–September 2004
Reservists Build Steel Barracks	Matson, Staff Sergeant Ryan	September–December 2009
Engineer Success on the JRTC Battlefield: An OPFOR Engineer Perspective	Matthews, Captain James S.	February 2001
Building Great Engineers: How SAME Is Your Closest Ally	Matthews, Mr. Ben	July–December 2008
Detecting Underground Penetration Attempts at Secure Facilities	Mattice, Dr. Michael S., Lieutenant Colonel Robert E. Tucker Ph.D., Dr. Jason R. McKenna, and Dr. Mihan H. McKenna	January–March 2007
Combat Engineer/Topographic Engineer Team (The)	Maune, Colonel David F.	Fall/Winter 1986
Key is Teamwork (The)—Germany to Vietnam	Maune, Colonel David F.	Fall/Winter 1986
Investigations—Part II: Why Official Inquiries Are Needed	Maurer, Captain Daniel D.	January–April 2011
Investigations—Part I: Why Official Inquiries Are Needed	Maurer, Captain David D.	September–December 2010
CTC Notes: NTC – Emerging Threats at NTC	Maxwell, Sergeant First Class Charles J. and Captain Mark R. Faria	January–March 2004
CTC Notes: NTC – Emerging Threats at NTC	Maxwell, Sergeant First Class Charles J., and Captain Mark R. Faria	January–March 2004
Book Review: “Dragons at War: Land Battle in the Desert,” by Daniel P. Bolger	McCarthy, Mr. James E.	September–December 2018
Book Review: “We Fed an Island: The True Story of Rebuilding Puerto Rico, One Meal at a Time” by Jose Andres with Richard Wolffe	McCarthy, Mr. James E.	January-April 2019

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Book Review: “Why the Allies Won” by Richard Overy	McCarthy, Mr. James E.	January–April 2020
561st Engineer Construction Provides Partner Nation Construction Efforts During Pacific Partnership 2018	McAllister, First Lieutenant Jessica E.	September–December 2018
M9 ACE (The): Rugged, Responsive and Ready for AirLand Battle	McAllister, Victoria	Spring 1986
USACE Support of Army Installations: One Year After the Green Ribbon Panel	McAllister, Victoria and Colonel Stephen F. Rutz	Spring 1986
Engineer in the Black Hills (An)	McAndrews, Eugene V.	Spring 1974
Star for Valor (A)	McAndrews, Eugene V.	Summer 1974
Valor at Vicksburg	McAndrews, Eugene V.	Winter 1972
Future Communications in the Airland Battle	McAvoy, Major Mark C.	July 1988
Professional Registration for the Military Engineer	McBride, Captain Robert W. and Captain Thomas B. Nelson	Spring 1981
Airfield for YFC (An)	McCann, Captain Michael P.	Jan–Mar 1977
Synchronization Training	McCarty, Captain Robert	February 1994
Letter to the Editor: Engineer Qualification Tables: A New Training Methodology	McCarty, Major Bob	April 1998
Training Joint Engineers for Deployment	McClellan, Lieutenant Colonel John C.	January–March 2006
Urban Operations Training at the Power Projection Platform “Welcome to Al Wadi”	McClellan, Lieutenant Colonel John C. and Captain Eric M. Noe	July–September 2005
Engineer Operations in Turkey Support Operation Iraqi Freedom	McClellan, Lieutenant Colonel John, Lieutenant Colonel Roxanne Nosal, Lieutenant Colonel Randal Fofi, and Major Shawn McGinley	July–September 2003
Clearing the Way	McClintic, Robert G.	Fall 1971

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Westward, Ho!	McClintic, Robert G.	Winter 1972
Best Way to Train (The)	McCloskey III, Captain Charles C.	Oct–Dec 1975
Engineer Regiment in Kosovo (The)	McClure, Colonel Robert L.	April 2000
United Nations Mission in Haiti (The)	McClure, Lieutenant Colonel Robert L.	August 1995
Brilliant Scenes: Army Engineers in the Overland Campaign	McConnell, Mr. Donald J., and Mr. Gustav J. Person	January–April 2012
11th Engineer Battalion Staff Ride 2012: Professional Development in Vicksburg, Mississippi	McCormick, Second Lieutenant Brian T.	September–December 2012
Prime Power School Opens at Fort Leonard Wood	McCoy, Ms. Diana and Ms. Amy Phillips	January–April 2011
Training Engineer Leaders of the Future: Engineer Basic Officer Leaders Course Modernization	McCracken, Major Niall T., Captain Adam J. Leemans, and Mr. John R. Espe	September–December 2018
Fort Leonard Wood, Looking for a New Image	McCumber, Sergeant First Class Ron	Summer 1981
Engineer Battalion Headquarters Company Operations	McDaniel, Captain Jerry	July–September 2004
Terrible Tember of Rach Ba Bep (The)	McDonald, Captain Gary D.	Spring 1972
Wallmeister (The): A Living Genie	McDonald, Lieutenant Colonel Robert H.	Summer 1985
It Was a Gallant Work	McDonald, Major Alfred H.	Spring 1974
Make a Difference!	McDonald, Major Kenneth W. and Major Thomas H. Magness	November 1997
Fighting Kuwait's Oil Fires	McDonnell, Janet A.	November 1998
Miniature Excavator	McDonough, 1LT Nicholas J.	2023
USACE Chicago-District Uses Innovation and Skill in Response to COVID-19	McEldowney, Captain Anne Therese	2021 Annual Issue



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
411th Engineer Battalion Trains at Pohakuloa Training Area	McElroy, Mr. Robert H.	October–December 2006
Pohakuloa Training Area Celebrates 50 Years of Service to the Military	McElroy, Mr. Robert H.	October–December 2006
Joint Engineer Officer Course	McFarland Jr., Mr. Robert B.	January–March 2006
Joint Engineer Operations Course	McFarland Jr., Mr. Robert B.	January–March 2007
Go and Do It: Obstacles at the Battle of Pea Ridge	McFarland, Lynn	December 1995
New MSCoE Digital Training Facility (The)	McFarland, Mr. Robert B.	May–December 2013
249th Engineer Battalion: Traditions Being Made	McGee, Chief Warrant Officer Two Steven	May–August 2018
CTC Notes: NTC – Increasing ABE Proficiency	McGinley, Captain Shawn	July 1998
Engineer Operations in Turkey Support Operation Iraqi Freedom	McGinley, Major Shawn, Lieutenant Colonel Roxanne Nosal, Lieutenant Colonel Randal Fofi, and Lieutenant Colonel John McClellan	July–September 2003
Joint Engineer Operations Course: A Combined Approach	McGinnis (Retired), Charles R. and Lieutenant Colonel Shawn P. Howley (Retired)	January–April 2011
Joint Task Force North Provides Engineering Training Opportunities on the Southern Border	McGinnis, Major Cassandra D.	May-August 2017
Preparing the Engineer Brigade for Operation Iraqi Freedom	McGraw, Mr. Kirk and Mr. Larry Allen	April–June 2004
Building An Unbeatable Defense	McGugen, Second Lieutenant Steven	July 1992
Pre-engineered Buildings: Quality Assurance Tricks of the Trade	McIntosh, D.G.	August 1993

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Brigade Slice Observations	McKeever, Major Robert G. and Major Robert L. Sommers	Fall 1985
Detecting Underground Penetration Attempts at Secure Facilities	McKenna, Dr. Jason R., Lieutenant Colonel Robert E. Tucker Ph.D, Dr. Mihan H. McKenna, and Dr. Michael S. Mattice	January–March 2007
Solving The Task Force Engineer Time Crunch	McKenrick, Captain Daniel P.	July 1990
FY 86 Promotion Boards: Were You Ready?	McKinzey, Sergeant First Class Carl V.	Winter 1985
Personal Computers at Work in the Battalion	McLaughlin, Major Robert R.	Fall/Winter 1986
130th Engineer Brigade: HOT and MAD in Iraq	McMahon, First Lieutenant Sarah E.	July–September 2006
Book Review: “7 Deadly Scenarios,” by Andrew F. Krepinevich	McNeill, First Lieutenant Caleb	January–April 2018
Base Camp Infrastructure Development and C2 in Afghanistan	McNulty, Major Dennis J.	October–December 2002
Repairing Runways and Clearing Mines in Afghanistan	McNulty, Major Dennis J.	July 2002
Brigade Returns to USAREUR After 11 Years	McQueen, Arthur	April–June 2003
Counter-mobility Effects Without the Boom: Rethinking Counter-mobility Operations	McTighe, Major Robert M.	May–August 2018
CTC Notes: NTC	Mead, Captain Ed	August 1997
Engineering the Perfect Cup of Coffee: The Army Engineer Partnership With Starbucks Through the Training With Industry Program	Mears, Chief Warrant Officer Two Michael L.	January–April 2017
Mobile Company Command Post (The)	Meberg, Captain Justine M.	May-August 2017

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
AC-RC in the 21st Century From an AC Perspective	Meharg, Captain Jason, and Captain Michael Konczey	October–December 2003
Developing IGRS—Engineers Create the Iraq Geospatial Reference	Mejia, Captain Juan R., Colonel Mark Yenter, Lieutenant Colonel Tedd A. Wheeler, First Lieutenant Kenneth R. Joyce, and Mr. Michael Cline	April–June 2006
The Automated Engineer Battalion	Melcher, Captain David F.	Summer 1984
Searching for Something New?	Melchior, Captain Robert J.	Winter/Spring 1975 Special Issue
Combat Outpost Construction in Afghanistan’s Paktika Province	Melin, Captain Nicholas O.	April–June 2008
Expanding Forward Operating Bases in Afghanistan	Melin, Captain Nicholas O.	January–March 2007
Rapid Airfield Upgrade at Castle Assault Landing Zone	Melin, First Lieutenant Nicholas	July 2002
Task Force Spearhead: 2017 Wildland Firefighting Mission	Melin, Lieutenant Colonel Nicholas O. and Major Joseph K. Byrnes	January–April 2018
BEB Sustainment: Keys to Success at the National Training Center	Melin, Lieutenant Colonel Nicholas O., Captain John D. Bolan, and Captain Tucker W. Solt	January-April 2019
USACE District Engineers	Melow, Ms. Julie E. and Lieutenant Colonel Laurence M. Farrell	January–April 2011
Shaping Force XXI Engineers	Members of the Engineer School Task Force XXI	April 1995
Strengthening Army Leadership Courses By Training Adaptability	Members of the First Engineer Command and Staff Course	April–June 2005
Private’s Life (A): My Journey Through the Second World War	Mendelsohn, Mr. Murray as told to Dr. Christopher Hennen	October–December 2007

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
End of an Era: Lessons Learned From the Last J-7 in Iraq (The)	Mendoza, Colonel Fabian E., Lieutenant Colonel Benjamin M. Wallen, and Major Holli A. Bennett	September–December 2013
Getting Up To Speed	Menning, Lieutenant Colonel John	Fall 1983
Engineer Brigade Initiatives for Desert Shield	Meredith, Lieutenant Colonel James E. and Colonel Robert B. Flowers	April 1991
Revised Engineer Active Force (The)	Meridith, CPR James E.	Fall 1978
BGE Accomplishments: Training and Education Work Group	Messer, Dr. Troy Messer	January–April 2009
Revised FM 20-32	Messing, Fredrick A.	Summer 1973
Engineer MOS Consolidation	Mettlan, Dr. Sue	April 1991
Military Pipeline Operations	Metz, Captain Robert W.	Vol. 17 PB 5–87–2
Terrain Analysis for Desert Storm	Metzer, WO Terri L.	February 1992
Join the Campaign: Engineer Leader Technical Competency	Meyer, C., Colonel Jerry and Brigadier General Gregg F. Martin	January–March 2008
Lay Hold! Heave! Building Speed: Excitement and Satisfaction in Pushing the BGE Flywheel,	Meyer, Colonel Jerry C.	January–April 2009
Turning the Building Great Engineers (BGE) Flywheel	Meyer, Colonel Jerry C., Captain William Mohr, Colonel Robert A. Tipton, Colonel William H. Haight, Lieutenant Colonel Jeffrey A. Anderson, Mr. Steve H. Tupper, and Brigadier General Gregg F. Martin	April–June 2008
Troop Construction Programming—A Useful Resource for the DEH	Meyer, Lieutenant Colonel Charles R. and Louis Douglas Turney	Vol. 17 PB 5–87–3
1,000 Good Books	Meyer, Stephen P.	Summer 1975
Partnership Training	Meyers, Captain Daniel J.	July 2002
Antique Shop Find...Timeless Values	Miano, Captain Joseph J.	Fall/Winter 1986

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Engineer Staff Development While Deployed	Middaugh, Lieutenant Colonel Jon S.	September–December 2012
Demining Bosnia-Herzegovina	Midden, First Lieutenant Eric	February 2001
Engineer Brevity List	Might, Lieutenant Thomas O. and Lieutenant Terence W. Miller	Jul–Sep 1976
Blazing Trails Thru Panama Photo Essay	Miles Jr., Captain Daniel B.	Summer 1985
Beating Murphy's Law	Miller, Captain Guy E.	Spring 1974
America's Leaning Tower of Pisa	Miller, Captain Mark W.	Summer 1972
Geospatial Intelligence School Enhances Iraqi Army Effectiveness	Miller, Chief Warrant Officer 2	September–December 2009
Need Engineering Help? Contact the E12RC	Miller, Lieutenant Colonel Joseph K.	April–June 2006
Engineer Brevity List	Miller, Lieutenant Terence W. and Lieutenant Thomas O. Might	Jul– Sep 1976
Obstacle Employment: What Does It Mean?	Miller, Major John L.	September–December 2015
New Countermining Capabilities of 80's	Miller, Major Marion	Summer 1981
Earning the Distinguished Pistol Shot Badge	Miller, Major William J.	April–June 2008
Earning the President's Hundred Tab	Miller, Major William J.	April–June 2008
Combat Support Brigade (Maneuver Enhancement)	Miller, Mr. Klaude A. "Tony" and Mr. David L. Draker	January–March 2006
Compact Fluorescent Lights, Mercury, and the Landfill	Miller, Ms. Martha M.	September–December 2009
Correlating Environment Surveys for Contingency Operations	Miller, Ms. Martha M.	May-August 2014
1437th MRBC Bridging in Iraq	Milligan, Sergeant First Class Robert	January–March 2004
No Mission Too Far, No Water Too Cold for the	Mitroka, First Lieutenant Timothy and Sergeant Tyler Dodd	April–June 2006

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
United States Army Dive Company (Provisional)		
Army Divers Conduct a Pier Rehabilitation Mission	Mitroka, First Lieutenant Timothy M.	October–December 2006
Engineers Restore Paradise Lost	Mixan, Colonel Edgar J.	Fall 1978
NGA Supports CGSC	Mocaby, Ms. Marsha M. and Mr. Ralph M. Erwin	October–December 2005
Impact of the Ribbon Bridge	Moellering, Lieutenant Colonel J. H.	Oct–Dec 1977
Airloading the Combat Heavy Engineer Company	Mogren, Captain Eric T.	Summer 1983
Digging More Effective Tank and TOW Defensive Positions	Mogren, Captain Eric T.	Fall 1980
BCTP Terrain Analysis: Unlocking the Mystery	Mohn, CW2 Theodore W.	August 2001
Engineer Excel at 2008 Branch Orientation Days	Mohr, Captain William E.	July–December 2008
Developing and Engineer Leader Technical Competency Strategy: Accessing, Developing, Retaining, and Employing Talent	Mohr, Captain William E., Major David S. Lyle, and Colonel E. Casey Wardynski	April–June 2008
Turning the Building Great Engineers (BGE) Flywheel	Mohr, Captain William, Colonel Jerry C. Meyer, Colonel Robert A. Tipton, Colonel William H. Haight, Lieutenant Colonel Jeffrey A. Anderson, Mr. Steve H. Tupper, and Brigadier General Gregg F. Martin	April–June 2008
Wallmeister (The)	Mohr, Colonel Jerry T. and Captain James H. Hayes Jr.	Spring 1979
Operation Enduring Freedom From the Military Engineer Perspective	Mohr, Colonel Jerry T., Mucke, Lieutenant Colonel Frederick A. “Fritz,” and Maconi, Lieutenant Colonel Donald L.	July 2002

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Guantanamo Bay: Combat Engineering Don't "Gitmo" Better Than This	Monaco, Captain Anthony J., USMC	November 1998
Water in the Desert	Monnett, Captain Michael G.	Vol 17 PB 5–87–2
Fort Leonard Wood—Room to Move	Montgomery, Lieutenant Colonel Richard L.	Summer 1986
Medal of Honor MacArthur Almost Won (The)	Montgomery, SP4 J. Arnold	January–March 1976
Quality Verification of Contractor Work in Iraq	Moon, Captain Gregory D.	September–December 2010
Operation Bulldog Barrier	Mooney, First Lieutenant John	October–December 2002
FAMECE	Moore, Captain Frank B., Cantwell, First Lieutenant Donald D.	Spring 1978
Using the Project Management Body of Knowledge to Enhance the Operations Process	Moore, Captain Kyle P.	January–April 2013
Family Readiness in the ARFORGEN Cycle	Moore, Captain Kyle P. and Mrs. Erica G. Koelder	May–June 2010
Rebuilding Iraq With Alternative Energy Solutions	Moore, Captain Robert T.	September–December 2009
USACE Builds Women's Dormitory at the University of Herat in Afghanistan	Moore, Major Robert T.	January–April 2015
Improvised Explosive Device Defeat Capability Integration Team	Moore, Mr. John	January–March 2008
Improvised Explosive Device Defeat Training Website	Moore, Mr. John	January–March 2008
Transforming the Engineer Force Structure	Morales, Mr. Ricardo and Mr. James R. Rowan and Mr. Ricardo Morales	May-August 2016
Rebuilding Baghdad: An Engineer Battalion's Contribution	Morgan, Captain Brad A., Dosa, Lieutenant Colonel Brian L. and Major Brian J. Davis	April–June 2005
Summer Training at the United States Military Academy	Morgan, Captain Ryan J.	October–December 2006

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
TRO: Clarifying Roles and Responsibilities	Morgan, Lieutenant Colonel Robert T., Colonel Duke DeLuca, and Lieutenant Colonel Fred Kaehler	January–March 2007
Engineer Button(s) (The)	Morgan, Mr. Troy D.	January–April 2019
Geospatial Engineering: A Rapidly Expanding Engineer Mission	Morken, CW2 Chris, Lieutenant Colonel (Retired) Earl Hooper, and Brian Murphy	May 2001
Building Great Engineers Success	Morris, Captain Joshua A. and Lieutenant Colonel Phillip Kaufmann	May–August 2010
Engineer Doctrine and Doctrine 2015	Morrow, Lieutenant Colonel Sinlan	January–April 2012
Command and Control of a Heavy Engineer Task Force	Morsello, Second Lieutenant Joseph P.	April–June 2006
CTC Notes: JRTC – Mobility, Countermobility, Survivability Battlefield Operating System Needs Emphasis	Moses, Captain James C.	October–December 2002
Nurturing Technical Competence Among Junior Engineer Officers	Moss, First Lieutenant Ian C.	May–August 2017
Palletized Load System: Streamlined Acquisition Supports Engineers	Motzenbecker, Peter, and Gregory C. Edgin	August 1999
Soldiers Assess the Standoff Activated Volcano Obstacle at Fort Leonard Wood	Mr. Charles R. McGinnis	May–August 2019
Book Review: “Moving Mountains: Lessons in Leadership and Logistics From the Gulf War” by William G. Pagonis	Mr. James E. Mc Carthy	May–August 2019
Survey Team Establishes New Geodetic Control	Mr. Mark W. Huber and Mr. George H. Ohanian	September–December 2018
Army Corps Dive Team Delivers Expertise Worldwide	Mr. Richard A. Benoit	May–August 2019



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Operation Enduring Freedom From the Military Engineer Perspective	Mucke, Lieutenant Colonel Frederick A. "Fritz," Colonel Jerry T. Mohr, and TC Donald L. Maconi	July 2002
Engineer Modeling Program	Mudd, Captain James V. and Burnham S. Gould	Summer 1984
Personnel Notes: Officer HRC Update	Mueller, Lieutenant Colonel Pete, and Colonel Mike Rossi	January–March 2004
Combat Heavy Battalion in Forward Support (The)	Mullans, Major John R. and Major Francis R. Skidmore	Winter 1979
Licenses and Certifications: Expanding and Verifying Professional Excellence in the Engineer Regiment	Mullen, Captain Jason. A., Lieutenant Colonel H. W. Hugh Darville, Captain Iana J. Daniels, Captain Ryan M. Dunbar, Captain Ronald N. Thenn, Captain Joshua A. Henderson, Captain Drew A. Maci, Captain Blaise J. Staub, Captain Katherine A. Huffmyer, Captain Nicholas A. Reisweber, and Chief Warrant Officer Four Curtis L. Martin.	January-April 2016
Guardians of the Past	Mullins, Captain John R.	Spring 1974
Engineer Bridge Battalion (The)	Munch, Lieutenant Colonel Paul G.	March 1990
Dragon's Tooth Reduction Experiment	Munsey, First Lieutenant Kendall J.	2021 Annual Issue
TRADOC Command: The Best Command	Munson, Captain Clint J.	January–April 2018
18th Engineer Brigade Maneuver Support Conference: Engineers Share Route Clearance Lessons Learned	Munson, Captain Sonie L.	May–June 2010
Geospatial Engineering: A Rapidly Expanding Engineer Mission	Murphy, Brian, Lieutenant Colonel (Retired) Earl Hooper, and CW2 Chris Morken	May 2001

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Evolution of Doctrine (The): Development of Engineer Tactical Doctrine and Equipment, 1939-1944	Murphy, Major Stanley J. and Major F. Marion Cain III	Winter 1985
Changes In NCO Structure (CINCOS)	Murphy, Sergeant Major John	November 1997
What Is Geospatial Engineering?	Murray, Master Sergeant Donald, Lieutenant Colonel Michael Hendricks, Major David P. Burris, and Master Sergeant Donald Murray	April–June 2006
Engineer Survivability Execution Matrix (The)	Murray, SFC Thomas V., and SFC Issac N. Horton	February 2000
Facing the CSS Challenge	Mursaki, Major Richard J., Jr., Captain William L. Judson, and Lieutenant Colonel Jeffrey A. Bedey	May 2001
18th Century Fortress Design Principles: Modern Point Obstacles	Myer, Major Steven H. and Major Jefferson J. Irwin	Fall 1985
18th Century Fortress Design Principles: Antitank Ditch Systems	Myer, Major Steven H. and Major Jefferson J. Irwin	Summer 1985
History and Military Engineering Design: An 18th Century Example	Myer, Major Steven H. and Major Jefferson J. Irwin	Spring 1985
Umpire's Perspective (An)	Myers, First Lieutenant Gary R.	Summer 1978
ENFORCE Breakout Sessions Tackle Regimental Issues	Myers, Lieutenant Colonel Susan and the ENFORCE Team	August 1997
ENFORCE Breakout Session Summaries	Myers, Lieutenant Colonel Susan and the ENFORCE Team	July 1998
Engineer Officer Basic Course Transformation	Myers, Lieutenant Colonel Susan, Captain Heather Levy, and Roy Blackburn	February 2002
Case for Korea (A): Life in the Army's Only Combined Division	Nalamothu, Captain Hemanth and Captain Sungmin Ahn	September–December 2017

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Everyone Grab a Shovel!	Napier, Sergeant Shawn W.	September–December 2009
Panic Room	Napier, Sergeant Shawn W.	September–December 2009
Creating a Professional Engineer Functional Area	Naranjo, Major Martin J.	May–August 2010
Forgotten Engineer Buttons (The)	Nataluk, Major Francis	Oct–Dec 1975
Data-Driven Risk Management in USACE Construction Contracts	Naudet, Captain Timothy J.	2024
CTC Notes: NTC	Neal, SFC Robert, and SFC Steven Bell	April 2000
Water Supply to Soviet Ground Forces	Nease, Dr. Donald E.	Number 1, 1987
Year on DCRF Duty (A)	Needham, Captain Trevor P.	September–December 2014
Soldiers and the Environment: Integrating Environmental Considerations into Training and Doctrine	Neeley, Major David and Captain Richard Heitkamp	August 1995
JTF North Engineer Division: Building Leaders and Refining Skills Along the Southwest Border	Neels, Major Christian L.	May–August 2010
If It's Quality You Want...	Nelson, Captain Thomas B.	Spring 1981
Professional Registration for the Military Engineer	Nelson, Captain Thomas B. and Captain Robert W. McBride	Spring 1981
CTC Notes: Opposing Force's (OPFOR's) MTK-2	Nelson, Captain Thomas F., and SFC Gary A. Smith	January–March 2003
Introduction to Aqueduct Warfare (An)	Nelson, First Lieutenant Evan M.	September–December 2013
District Project Engineer: The Road Less Traveled	Nelson, Major John and Captain Donald Curtis, Jr.	January 1991
Bailey Bridge Called Elmer (A)	Nelson, Second Lieutenant Mark C. and Second Lieutenant Robert E. Stockbower	Summer 1978

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Germany's Military Role in a New World Order	Nelson, Second Lieutenant N. Dan and Lieutenant Colonel Reinhold Hocke	August 1993
Theater Construction Management System	Nering, Sergeant First Class Brian	October 2000
Value of the POP Method in Training	Nessler, 1LT Patrick J.	2023
Keeping the Mechanized Engineer Rolling	Nestor, First Lieutenant Don A.	February 2000
Mission and the Mission (The)	Newland, Chaplain (Captain) Benjamin J.	September–December 2019
Redefining Route Clearance for Future Operations	Ng, Captain Eric P. and Captain James B. Weakley	May–August 2014
Engineer Mobile Training Team—Standing Up the Afghan National Army Engineering School	Nichols, Captain Eric G.	July–September 2005
Afghan Partnership at the Company Level—Lesson Learned From an Embedded Training Team	Nichols, Captain Jeffrey D., First Lieutenant Daniel B. Powell, and Sergeant Anthony L. Bollin	September–December 2012
Preparing for a Firefight: Organizing, Equipping, and Training a Wildland Firefighting Task Force	Nichols, Captain Matthew T., First Lieutenant Charlene L. Coutteau, and First Lieutenant Mark L. Rubio	September–December 2017
Future of Combined Arms Terrain-Shaping Obstacle Capability (The)	Nichols, Major Kelvin C. and Mr. Paul W. Kelly	May-August 2016
Joint Engineer in Disaster Relief: Hurricane Mitch Slams Central America	Nicholson, Lieutenant Colonel Robert W.	August 1999
Developing an Engineer Strategy for Homeland Security	Nickell, Lieutenant Colonel Monroe, Lieutenant Colonel Robert Hudnall, and First Lieutenant Rachel Walkenbach	April 2002
USACE Uses New Techniques to Attract Graduates	Nielsen, Mr. Scott	July–December 2008

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Engineers Field the HYEX	Nisbet, Carolee	October 2000
M-CM-S in the AirLand Battle	Noah, Major General Max W.	Summer 1981
Operation Tunnel: Confined-Space Operations Within the Tunnels of Chicago	Noble, Captain David and Captain James Allen	July–September 2004
Engineer’s Farewell to the Army Evaluation Task Force (An)	Noble, Lieutenant Colonel David W.	May-August 2017
Master Planning in a Contingency Environment: Planning and Executing Installation Improvements in Kuwait	Noble, Lieutenant Colonel David W.	September–December 2018
Bridging the Gap: US Army Engineers Observe South Korean River-Crossing Operations	Noble, Major David W.	January–April 2012
Maneuver Support: From Concept to Future Employment	Nobles, Captain Benjamin	May–August 2018
Urban Operations Training at the Power Projection Platform ‘Welcome to Al Wadi	Noe, Captain Eric M. and Lieutenant Colonel John C. McClellan	July–September 2005
Engineers and Combined Arms Training Strategy	Nolta, Captain Chris and Captain Robert Kurtz	April 1991
Everyone Wins With Personnel Force Innovation	Norris, Lieutenant Colonel Ginger K.	September–December 2012
Guidelines for New Lieutenants	Norwood, Captain James B.	Winter 1979
Military Application of Lime Stabilization	Norwood, Captain John D. and Captain Joseph M. Seerley	Winter 1983
Corps Reorganization: Few Impacts on Engineer Officers	Norwood, Lieutenant Colonel J. David	April 1993
Engineer Operations in Turkey Support Operation Iraqi Freedom	Nosal, Lieutenant Colonel Roxanne, Lieutenant Colonel Randal Fofi, Lieutenant Colonel John	July–September 2003

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	McClellan, and Major Shawn McGinley	
Joint Engineering Advising in Kabul	O'Connor, Captain Ryan M.	January–April 2020
CTC Notes: NTC – Engineer Support Area (ESA) Live Fire	O'Connor, Major Gerald, and Captain Thomas D. Patton	April–June 2003
Joint-Service Beach Obstacle Demolition in World War II	O'Dell, Mr. James Douglas	April-June 2005
Introducing Lieutenants to the Tactical Art	O'Donnell, Captain Joseph F.	September–December 2014
EAB Engineer Battalion Training at JRTC	O'Donnell, Major Joseph F.	2024
Joint Engineer Training	O'Donovan, Colonel Thomas E., Colonel Charles Smithers, Lieutenant Colonel Reinhard W. Koenig, and Commander Steven C. Fischer	January–March 2004
Protecting the Environment	O'Hara III, Mr. Thomas	October–December 2004
Engineers Battle Sulfur Fires	O'Hara, Thomas	July–September 2003
Army Engineer Association: The Engineer Regiment's Lifetime Network	O'Neil, Colonel (Retired) Jack	January–April 2010
IED Awareness Training: Are We Preparing Our Junior Leaders for Success?	Obidinski, Captain Therese L.	January–March 2006
Training Task Force Engineers	O'Brien III, Captain Robert A.	Fall 1985
Countermine: It's More than In-Stride and Deliberate Breaches	Ockrassa, Major Brigid and Colonel Robert Greenwalt	December 1996
Hawaiian Engineers Support Border Mission	Oda, Specialist Matthew H.	September–December 2009
Multicomponent Initiative (The): Lessons Learned and Challenges Ahead	O'Donovan, Lieutenant Colonel Thomas E.	April 2002

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Army Engineers at Pearl Harbor	Office of History (The), Headquarters, United States Army Corps of Engineers	January–April 2011
36th Engineer Group in Somalia: Operation Restore Hope	Officers of the 36th Engineer Group	August 1993
Bunker Hill: Anatomy of a Fire Base	Offrings, Major Peter J.	Summer 1973
Revolutionizing Surveying Capabilities: Unlocking New Potential With the Global Positioning System	Ohanian, Mr. George H. and Dr. Christina M. Bates	January–April 2017
Enabling Multidomain Operations Through Cutting-Edge Army Dive Team Technology	Ohanian, Mr. George H. and Mr. Matthew R. Staley	September–December 2014
Quadripartite Working Group (The): Honing Engineer Standardization	Ohmann, Captain Kathryn M.	October 1991
Pier Protector	Oldmixon, Captain Robert J.	Spring 1972
Central Waianea Access Road Improvement Project Supports Research and Conservation Efforts Near Schofield Barracks	Olind, First Lieutenant Johannes K. and Staff Sergeant Collin T. Stuart	May-August 2016
Thrifty Approach to Management (A)	Oliver, Major Robert L. and Lieutenant Colonel David G. Cotts	Apr–Jun 1976
Extraordinary Career of Lieutenant General Frank A. Camm—Three Tenets for Building Great Engineers (The)	Olsen, Colonel Paul B.	May–August 2012
Power Surge: 249th Engineer Battalion Conducts Electrical Inspections and Repairs	Olsen, Lieutenant Colonel Paul B.	July–December 2008
Reflections on Building Great Engineers	Olsen, Lieutenant Colonel Paul B.	September–December 2009

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Iraqi Security Forces Partnership During Operation Inherent Resolve	Owens, Major Joseph E.	May-August 2017
Leading the Way Together: New Doctrine for Joint Engineer Operations	Paczkowski, Lieutenant Colonel John P.	December 1996
Need for Joint Engineer Doctrine (The): Excerpts from a White Paper	Paczkowski, Lieutenant Colonel John P. (edited by)	December 1996
Outcomes-Based Training: Soldiers as Leaders	Padgett, Command Sergeant Major Douglas S. and Lieutenant Colonel Richard A. Pratt	September–December 2009
Let BTMS Work for You	Page, Captain Bryan L.	Fall 1984
New Metric: Measuring Retrograde Progress in Afghanistan (A)	Page, Captain Thomas N., Captain Nicholas G. Vottero, and Mr. Thomas A. Clark	September–December 2014
Dynamic Training Program	Page, Lieutenant Colonel George W.	Summer 1972
Engineer Preparation of a Position	Palaguta, Colonel F.	Winter 1980
Training Mine Improvements Underway	Papapietro, Major Joseph G.	Fall 1983
Soviet Countermobility Operations	Parker III, Colonel Frederick E.	Number 1, 1987
Who Are Engineer Warrant Officers?	Parker, CW4 Clinton, CW4 Fred Tressler and CW4 Gilbert Rios	July 1998
Engineer Small-Group Leader (The)	Parks, Major Chris A.	July–September 2004
Red Line (The)	Parr Jr., Major Arthur J.	Spring 1979
Soviet Combat Engineers: Staff and Organization	Parr Jr., Major Arthur J.	Winter 1978
Soviet Engineer Equipment	Parr Jr., Major Arthur J.	Fall 1979
Route Reconnaissance: A Lost Art	Pasvogel, Captain Matt	April 2000
Command and Control: Seeing the Battlefield	Pasvogel, Captain Matthew and Colonel Thomas Bostick	February 1998



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
The Future Role of Engineer Reconnaissance in Large-Scale Combat Operations	Patrick, First Lieutenant Tabb D.	2024
Managed Aquifer Recharge: An Approach to Foster Stability in Arid Regions Through Water Security	Patton, Captain Erik and Dr. Saugata Datta	January–March 2018
CTC Notes: NTC – Engineer Support Area (ESA) Live Fire	Patton, Captain Thomas D., and Major Gerald O'Connor	April–June 2003
Float Bridging Operations	Paul II, Staff Sergeant George R. and Major George Smith	Summer 1978
Building an Airplane While It's Flying—Interim Lessons Learned on Activating a Battalion Already Slated to Deploy	Paul, Lieutenant Colonel Courtney W. and Major Jason S. Denney	January–March 2006
Mines as a Combat Multiplier	Pawulak, Major John D. and Captain James C. Loo	Winter 1982/Spring 1983
Lessons From a Deployed Brigade Engineer Battalion	Payant, Lieutenant Colonel Christopher D.	May-August 2017
Professional Credentialing at the Unit Level: 3d Infantry Division Shows One Way for Army Engineers to Succeed	Payne, Lieutenant Colonel R. Daren and Major Michael D. Steele	January-April 2016
Joint Engineer Culture Clash—Lessons Learned From a Marine Expeditionary Force	Payne, Major R. Daren and Lieutenant Colonel Carol L. Anderson	July–September 2006
Engineer Noncommissioned Officer Partners With Caterpillar, Inc.	Payne, Master Sergeant Justin R.	January–April 2018
Transformation in Korea	Pazos, Major Rafael and Captain Miguel Uc	January–April 2010
Using Intellectual Property as a Strategic National Industrial Weapon: The Case of 3D Printing	Pearce, Dr. Joshua M. and Ms. Amberlee Haselhuhn	May–August 2015

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Sun Never Sets on the USAFEG (The)	Pearson, Colonel Dwight W. and Major Curtis L. Decker	April–June 2008
Noncommissioned Officer Education System Structure Redesign	Pearson, Command Sergeant Major Clinton J.	July–September 2004
Future Army Tactical Fire Fighting Truck (The)	Pearson, Major Mollie and Mr. Michael Bonomolo	January–March 2005
Future Engineer Force (The)	Pearson, Major Mollie, Major Stephen Bales, Lieutenant Colonel Bryan Watson, Lieutenant Colonel David Holbrook, Major Brian Slack, and Mr. Mike Fowler	January–March 2004
Rocks Over Troubled Waters: A Floating Road for Tanks	Pease, Captain Gary D.	November 1989
Engineer Reconnaissance Platoon Within the Airborne Brigade Engineer Battalion (The)	Peck, First Lieutenant Kristofer B. and Captain John C. Collier	May-August 2017
USACE Jacksonville District Constructs ACFs at the Miami Beach Convention Center	Peebles, Captain Shannon K.	2021 Annual Issue
British View on American ADSM (A)	Peebles, Major Alec A.	July 1990
New Engineering Techniques	Peixotto, Brigadier General Ernest D.	Summer 1973
M4T6 Goes Under	Peizotto, Captain David E.	Fall 1972
Measures of Effectiveness	Pell, Mark G.	Summer 1975
MOB DES	Pendleton, Colonel Roger L.	Winter/Spring 1975 Special Issue
Emplacing Abatis Obstacles	Perez Jr., Captain Johnny J. and Major Ryan P. Hopkins, and Lieutenant Colonel Angelo N. Catalano	September–December 2016
Engineers in the 21st Century	Perez, Captain Mario, Lieutenant Colonel C. Kevin Williams and	April 1998

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Colonel E.W. Chamberlain II	
Mission Accomplished	Perkins Jr., Captain Andrew M.	Fall 1971
TEC—5 Years Later	Perlman, Jerry and Major Charles F. Hanselmann, ",".	Spring 1980
From South of the Border	Perman, Captain Dennis F.	Summer 1971
Maneuver Damage Control	Perreault, Captain Richard G.	Summer 1974
Antitank Ditch	Perrenot, Lieutenant Colonel Frederick A.	January–March 1977
Sky Soldiers Provide Opposition Force for Exercise Trident Juncture	Perry, First Lieutenant John T.	January-April 2016
Army Engineers and the Society of the Cincinnati	Person, Mr. Gustav	January–April 2015
Captain George G. Meade and the United States Lake Survey	Person, Mr. Gustav	September– December 2010
Crossing the James River, June 1864 "...the real crisis of the war"	Person, Mr. Gustav	September– December 2009
Fort Belvoir's Engineer Replacement Training Center	Person, Mr. Gustav	September– December 2011
Topogs: Topographical Engineers in Peace and War	Person, Mr. Gustav	July–December 2008
Army Engineer at the Battle of the Bulge	Person, Mr. Gustav J.	September– December 2014
Engineer School of Application at Willets Point 1866-1901 (The)	Person, Mr. Gustav J.	May–August 2012
Past In Review—"An Exemplary Engineer Soldier"	Person, Mr. Gustav J.	September– December 2012
Terrain Analysis Data Bases-What's in Them For You?	Pessaro Jr., CW2 Frederick N.	Fall/Winter 1986
TEWTs for Engineer Troops	Peters, Major Lee A. and Major Kenneth Davidson	Winter 1983

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Heroes With Bulldozers	Peters, Mr. Ralph	January–March 2006
CTC Notes: CMTC – NCO Roles and Responsibilities in C2 Nodes	Petersen, SFC Danny	July–September 2003
CTC Notes: CMTC – Engineer Recon Teams	Petersen, SFC Danny J., and Captain Gerald Dull	July 2002
CTC Notes: CMTC – Synchronizing the Brigade Combat Team Breach—“SOSRA in Effect”	Petersen, SFC Danny, and Major John Horstmann	April–June 2003
Staying Ahead of Change	Peterson, Captain Stephen T.	October–December 2006
Which Way Engineers?	Peterson, Colonel Thrwald R.	Oct/Nov/Dec 1977
Complex Obstacle Breach	Peterson, First Lieutenant Lance E.	January–April 2012
SAWE/MILES II: Providing Realistic Battle Effects for Today's Training	Peterson, Sergeant First Class Todd A.	April 1995
CTC Notes: CMTC – Engineer Recon Teams	Peterson, SFC Danny J., and Captain Gerald Dull	July 2002
Obstacle Coordination Points	Pettet, Captain Kevin, Colonel David W. Washechek, and Lieutenant Colonel James A. Price	August 1999
Engineer Mine Detection Dogs	Pettit, Mr. James and Captain Ronald J. Hughes	July–September 2004
Fueling the Front Lines: Army Pipeline Units—Part I	Petty, Mr. Thomas J.	October–December 2007
Fueling the Front Lines: Army Pipeline Units—Part II	Petty, Mr. Thomas J.	January–March 2008
Daily LOGPAC Operations	Petzrick Jr., Captain Paul A.	Fall 1985
Combat Heavy Support Operations	Phelps, Major Glenn S.	Summer 1978
Leadership and Technical Development in the Corps of Royal Engineer	Phillips, Colonel Andrew W.	January–March 2008
West Point Cadets Train With the 416th ENCOM	Phillips, Colonel Robert	February 2001

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Prime Power School Opens at Fort Leonard Wood	Phillips, Ms. Army and Ms. Diana McCoy	January–April 2011
Combatant Command Engineer Professional Development Seminar	Phillipson, Major Robert R.	May–August 2011
Linking the Three Legs of the Stool	Phillipson, Major Robert R.	May–August 2012
Trojan Horse Integrated Training Strategy	Picard, Captain David M.	January–April 2013
14th Combat Engineer Battalion (The): A Model Multicomponent Unit	Piccirilli, First Lieutenant Tim	November 1999
Using the Royal Building System in Theater Construction	Pickands, Captain Samuel	January–March 2003
Birth of a City (The)	Pickett, Sergeant First Class Craig	July–September 2007
Terrain Analysis As a Combat Multiplier Just Got Better	Piek, Major Joseph J. and Captain Dirk E. Plante	April 1998
Going, Going, Gone . . . Bidding Farewell to the 1:50,000-Scale Topographic Line Map	Pierce, Colonel William	May 2001
Developing Resiliency in Organizations	Pierce, Major Christopher W.	September–December 2015
U.S. and Canadian Army Engineers Learn Interoperability Through an Exchange Program	Pierce, Major Christopher W.	May–December 2013
Rated “P” for Professionals	Pierman, Captain Dennis F.	Spring 1972
Powering the Force	Pinchasin, Captain Esther S. and Captain James S. Boyette	July–September 2006
Engineer Dive Support to U.S. Army Watercraft	Pingree, Captain Steven R. and First Lieutenant Zachary C. Chrismon	September–December 2014
Rough-Terrain Waterborne Operations	Pinkerton, First Lieutenant Christian L.	2021 Annual Issue

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
CTC Notes: NTC – Subterranean Complex Operations	Pinos, SFC Josue A.	July–September 2003
CTC Notes: NTC – Antipersonnel Obstacle Breaching System (APOBS)	Pinos, SFC Josue A.	July–September 2003
MICLIC-Training for Combat Engineers	Pippard, Major Kevin W.	July 1988
NBC Warfare	Pittman, Jr., Captain Paul M.	Jul–Sep 1977
Bridging the Tennessee River	Place, Captain Darman	October–December 2002
What Every Warrior Should Know About Maps	Plante, Captain Dirk E.	November 1999
Terrain Analysis As a Combat Multiplier Just Got Better	Plante, Captain Dirk E. and Major Joseph J. Piek	April 1998
Skyhook	Ploger, Major General R. R.	Vol. 1 1971
Lead the Way	Plummer Command Sergeant Major Zachary R.	2024
Corps Builds for Safeguard (The)	Plyant, Captain Julian E.	Spring 1972
Itschner Award (The)	Polin, Captain Richard B.	Summer 1975
One Year as a Contracting Officer Representative	Poppe, Captain Kyle L.	September–December 2012
One Station Unit Training: Engineer Style	Porr, Brian	Fall 1978
Building to Last in the Tropics	Porter, Captain Kevin S.	January 1991
New CSE Company (The)	Porter, Lieutenant Colonel Bruce	August 1994
Technical Training for Officers in the French Engineer Corps	Potin, Lieutenant Colonel Philippe	January–March 2008
U.S. Army Prime Power: A Tradition of Innovation and Excellence	Potter, CW2 Andrew K.	July 2000

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Vigilant Warriors 2002 Army Transformation War Game	Potter, Lieutenant Colonel Mark H., James L. Allen, and Edd Pyatt	October–December 2002
Battlefield Environmental Effects Systems (BEES)	Poush, Boyd	Summer 1984
Use of Indigenous Materials for Construction in the Modern Base Camp	Powell, Captain Daniel B., Captain Aaron H. Ellinger, Captain Jered L. Stokes, Dr. William Showalter, and Dr. Robert Tucker	May–August 2015
Company Commander as Judge and Jury	Powell, Major Raymond F.	Spring 1982
Ice Bridging	Prahl, First Lieutenant Mark L.	Winter 1982/Spring 1983
Demonstrating SMD Technology	Pranger, Stephen A., and Kenneth G. Hall	March 1989
Marine Engineers: Construction and Destruction on Demand	Pratt, Captain Thomas	August 1996
Mines in Mechanized Warfare	Pratt, Lieutenant Colonel Joseph	Oct–Dec 1975
Outcomes-Based Training: Soldiers as Leaders	Pratt, Lieutenant Colonel Richard A. and Command Sergeant Major Douglas S. Padgett	September–December 2009
Early Engagement Strategy at Norwich University	Pratt, Lieutenant Richard A. and Brigadier General(P) Gregg F. Martin	July–December 2008
MANSCEN Construct (The)	Premont, Mark T.	August 2001
Modular Engineer Battalion Maintenance	Preston, Major Scott S.	May–August 2011
Command Post SOP (The): A Blueprint for Success	Price, Captain Eric R. and Captain Jay A. Hedstrom	July 1998
MOS Consolidation: Its Time Has Come!	Price, Captain James A.	April 1992
The Engineer Specialty Program	Price, Jim	Summer 1983

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Obstacle Coordination Points	Price, Lieutenant Colonel James A., Colonel David W. Washechek, and Captain Kevin Pettet	August 1999
Men and Machines: A History of Combat Development	Prichard, Captain Ronald G.	Winter 1984
Need for the M9 Armored Combat Earthmover (The)	Prichard, Captain Ronald G. and Major Donald T. Wynn	Summer 1984
Training Engineer Soldiers for a New Threat Environment	Prinzinger, Captain Joseph M.	2022 Annual Issue
19th Engineer Battalion Responds to Superstorm Sandy	Prusi, Captain Joel W.	January–April 2013
How Transformation and JCIDs Impact Construction Equipment Modernization	Pryor, Mrs. Cathy and Mr. John Hegle	January–March 2004
249th Engineer Battalion (Prime Power) Responds to Terrorist Attacks	Pung, Captain Hans J.	February 2002
Maintaining the MICLIC	Purdin, Sergeant First Class Terry, Captain Joe Birchmeier and Sergeant First Class Ted Roberts	August 1996
AN19/2 Hand-held Mine Detector (The): A Proven Performer	Purdy, Phil	August 1994
Keeping Our Nukes: Enforcing Unit Responsibilities	Purinton, Sergeant First Class Donald H.	November 1993
Sand Grid: A Multipurpose Construction System	Purinton, Sergeant First Class Donald H. and Sergeant First Class Roger L. Harrison	December 1994
Engineers Aid War On Drugs	Putnam, Sergeant Galen R.	April 1992
Vigilant Warriors 2002 Army Transformation War Game	Pyatt, Edd, James L. Allen, and Lieutenant Colonel Mark H. Potter	October–December 2002
Junior Officer Intern Program (The)	Qualteri, First Lieutenant Jeff, Lieutenant Colonel	October 2000



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Christopher J. Toomey, and First Lieutenant Kevin Truesdell	
CTC Notes: JRTC – Engineer Participation in the Targeting Process	Quander, Captain Mark C.	April–June 2003
CTC Notes: JRTC – Troop- Leading Procedures (TLPs) for Task Force Engineers	Quander, Captain Mark C.	January–March 2003
When the Cold Wind Doth Blow	Quigley, Captain Thomas J.	Spring 1974
Engineer Bradley Fighting Vehicle (The)	Quigley, Captain Thomas J. and Major Aniello L. Tortora	November 1998
Engineer Matrix	Radke, First Lieutenant Charles A.	Fall 1985
Maintaining Engineer Equipment	Radke, Major Charles	February 1998
Force Protection of Forward Operating Bases in Baghdad	Railsback, Captain Jason M.	October–December 2003
CTC Notes: NTC – IED Defeat Training	Railsback, Captain Jason, Captain Andrew Liffing, and Captain Matthew Louvet	January–March 2005
Forging Friendships Through Reforger VI	Raines, Captain Samuel T.	Winter/Spring 1975 Special Issue
Engineers Respond to Operations Other than War	Ralston, Major Robert M. and Lieutenant Colonel Douglas L. Horn	April 1993
Army Safety Augmentation Detachment: Making a Difference in Today's Mission	Ramer, Colonel (Retired Bill), and Fred E. Fanning	February 2000
Can Your Unit Meet ATP Standards	Ramos, Captain Thomas F.	Summer 1974
Explosive Hazards Team: Final Chapter	Ramos, Captain Vincent, Major Glen A. MacDonald, and First Lieutenant Kathleen L. Rose	January–April 2014
Medium Girder Bridge (The): Panacea or Problem?	Ramsey, Major Harvey G.	Winter 1978

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Bridge Too Long (A)	Ramsey, Major Marvey Q.	Fall 1978
Engineers in Rough Terrain Airborne Operations	Rapp, Captain William E.	November 1992
Some of the Best Training Anywhere	Rapp, Captain William E.	January 1991
54th Engineer Battalion (Combat) (Mechanized) FEMs	Rapp, Col Bill	May 2001
YOU—and the Engineer Specialty	Rapp, Lieutenant Colonel Edward G.	Jan–Mar 1976
EOAC Making the Army's Best Better!	Rapp, Major Randy R.	Fall/Winter 1986
Construction Management at Work	Ratcliffe Jr., Captain Lamar C.	Fall 1974
Clear Your Mind to Clear the Way: Managing the Moment	Ravizza, Dr. Ken, Major Travis S. Tilman and Dr. Traci Statler	January–April 2011
Clear Your Mind to Clear the Way: Mental Preparation	Ravizza, Dr. Ken, Major Travis S., and Dr. Traci Statler	September–December 2011
CTC Notes: NTC – The Engineer TOC—A Critical Link in the Company's Success	Ray Captain David G., and Colonel Thomas H. Magness	August 2001
Fallen Sapper Memorial Service	Raymer, Brigadier General James H.	May-August 2016
Countermining Operations in the Contemporary Operational Environment	Read, Captain Ted, and Jeffrey P. LaMoe	April 2002
CTC Notes: CMTC – Product-Focused Planning	Read, Captain Ted, and Major Tom Smith	October 2000
Marauders (The): A Small-Scale Joint and Multinational Operation	Read, Major Ted	April–June 2004
Providing Assured Mobility in the Unit of Action	Read, Major Ted “Glenn” Kerley, Jr. and Major Nelson	April–June 2003
Operationalizing Assured Mobility	Read, Major Ted, and Lieutenant Colonel Jeffrey A. Bedey	April–June 2003

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Stryker Brigade Combat Team: A Window to the Future	Read, Major Ted, and Lieutenant Colonel Robin Selk	April–June 2003
AirLand Battle Doctrine—The Red Army Responds	Real, Captain Michael and Penelope Schmitt	Number 1, 1987
Book Review: “Ghosts of the ETO, American Tactical Deception Units in the European Theatre of Operations, 1944-1945,” by Jonathan Gawne	Rebh (Retired), MG George A.	January–March 2003
Slavonski Brod Crossing Site (The): A Multinational Effort in Bosnia	Reed, Captain Anthony G.	August 1997
One-Hour Minefield (The)	Reed, Captain Philip L.	Number 1, 1987
Three-Phase Inspection System (The): The Corps Guarantee of Built-in Quality	Reed, Captain Thomas P.	Vol 17 PB 5–87–2
Effective Counseling	Reed, Chaplain John	Oct–Dec 1977
USACE Projects Impact Iraq’s Environment	Reeves, Mr. Ronald A. and Mr. Scott D. Harris	January–April 2010
Department of Topography Established	Reich Jr., Lieutenant Colonel Russell O.	November 1988
30 Years Held in Reserve: Nothing’s Easy, but the Team Can Do It!”	Reid, Lieutenant Colonel Richard	February 1997
Engineer Scout Platoon (The)	Reisinger, Captain Aaron and First Lieutenant Jason Derstler	May 2001
Licenses and Certifications: Expanding and Verifying Professional Excellence in the Engineer Regiment	Reisweber, Captain Nicholas A., Lieutenant Colonel H. W. Hugh Darville, Captain Iana J. Daniels, Captain Ryan M. Dunbar, Captain Ronald N. Thenn, Captain Joshua A. Henderson, Captain Drew A. Maci, Captain Jason A. Mullen, Captain Blaise J. Staub, Captain Katherine A. Huffmyer, and Chief Warrant Officer Four Curtis L. Martin.	January-April 2016

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Restructuring SC 21	Reminger, Captain Bruce H.	Winter 1983
GID - The Bridge Into the Twenty-First Century	Rensema, Lieutenant Colonel Tim, Craig Erickson, and Captain Steve Herda	April 2000
Field-Force Engineering—A Regimental Approach	Representatives of the 412th and 416th Engineer Commands and the U.S. Army Corps of Engineers	April 2002
MICROFIX V2.1 Automates Terrain Analysis	Ressler, Eugene K., Major Todd S. Bacastow and Major Peter Guth	Summer 1986
Back to Basics	Rethlake, Lieutenant Colonel R. J. and Captain R. Potter	Spring 1978
Army Engineering: A Key to National Greatness	Reuss, Dr. Martin	July 1992
Corps of Engineers and the Origins of Federal Disaster Relief (The)	Reuss, Dr. Martin	April 1994
Evolution of Engineer Officer Education (The)	Reuss, Dr. Martin	February 1992
Responding to Change	Reuss, Dr. Martin	March 1989 (PB 5-88-3/4)
New, The Engineer Orientation Team—Formerly, The Engineer Branch Training Team	Rexrode, Sergeant First Class David M.	Winter 1985
Engineer Officer Education Transformation	Reynolds, Major Storm E., and Lieutenant Colonel Jeffrey A. Bedey	April–June 2003
REMIDS	Rhett, Richard G. and Captain Steven R. Dunham	March 1989
Training the MICO in the BEB: Suggestions From an Engineer at the U.S. Army Intelligence Center of Excellence	Rice, Captain Mark E.	September–December 2019
511th Engineer Dive Detachment Salvage Training: Preparing for	Rice, First Lieutenant Grant W.	September–December 2017

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Deployment Without a Combat Training Center Rotation		
Army Engineers Celebrate 100 Years of Military Diving	Rice, Second Lieutenant Grant W.	September–December 2015
Detector Training: It's More Than Lecture and Familiarization	Richards, Randy, and Dr. Gregory L. Bier	November 1999
How Lancaster PA Got Its Bailey	Richardson, G. C.	Spring 1973
Four Fundamentals of Professionalism	Richardson, General William R.	Winter 1983
Maintaining the Mine-Clearing Plow	Richardson, Sergeant First Class James L., Captain John Ryan and Captain P. Kevin Dixon	August 1995
Engineer Intelligence Process (The)	Richerson, Major John E. and Captain Cynthia A. Glenister	March 1997
Civilian Schooling for Army Officers	Richey, Major Phillip and Major Wayne Sharp	Winter 1981
Leveraging Capabilities: Integrating Allied Engineers into a Brigade Engineer Battalion	Rickard, Captain Jeffrey R.	January-April 2016
Obstacle Breaching And Marking For Squads	Rider, Sergeant First Class Bruce	October 1990
Building Strong Roads	Rieder, Captain Roy W.	November 1988
Bridging the Gap in Homeland Security: 62d Engineer Battalion Helps Secure the Nation's Borders	Riera, Lieutenant Colonel Alfonso and Captain Richard T. Childers	April–June 2005
Templating an Adaptive Threat—Spatial Forecasting in Operations Enduring Freedom and Iraqi Freedom	Riese, Lieutenant Colonel Stephen R.	January–March 2006
Double Life of Brigadier General Paschal N. Strong—How One Engineer Officer Had a Lasting Impact on the Battlefield and the Home Front (The)	Riley, Colonel John M.	September–December 2013

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Leadership Development in EOAC	Riley, Major Don, Captain Mark Buck, Captain Richard Crocker, Captain Jerome Rosperich and Captain Joseph Schroedel	Spring 1985
9-0 Deuce (The): A Brief History of the 902d Engineer Company	Rindone, Captain Giancarlo C. and Captain James “Beau” Wasson	2021 Annual Issue
Who Are Engineer Warrant Officers?	Rios, CW4 Gilbert, CW4 Fred Tressler and CW4 Clinton Parker	July 1998
Army Apprenticeship Program (The)	Rittenhouse, Sandra	Spring 1978
First Army Route Clearance Academy (The)	Ritzema, Captain Benjamin R. and Mr. Adam R. Robinson	May–August 2015
Engineer Proponency Office (The): Your Career Advocate	Rivas, Lee M.	Winter 1985
AVLB Assault Ford on the Han River	Rivenburgh, Captain John	Vol 17 PB 5–87–2
Bailey's Bridge	Roberts, Dr. Larry	July 1990
Essayons Button (The)	Roberts, Dr. Larry	January–April 2009
Evolution of the Engineer Regiment	Roberts, Dr. Larry	July 1989
Role of Engineers in 1916 (The)	Roberts, Dr. Larry	November 1989
The Corps of Engineers	Roberts, Dr. Larry	October 2000
The Evolution of the Engineer Force: Part I	Roberts, Dr. Larry	April 2002
The Evolution of the Engineer Force: Part II	Roberts, Dr. Larry	July 2002
U.S. Army Engineer School (The)	Roberts, Dr. Larry	May 2001

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Unit History: A Two-Edged Sword	Roberts, Dr. Larry	April 1994
Unit History: A Two-Edged Sword (reprint)	Roberts, Dr. Larry	February 2001
Book Review: “Love, War, and the 96th Engineers (Colored)”, by Gwendolyn Midlo Hall	Roberts, Dr. Larry D.	August 1997
Book Review: “The Army,” edited by BG Harold W. Nelson	Roberts, Dr. Larry D.	July 2002
BuckEye Continues to Spiral to New Heights	Roberts, Ms. Karen	January–March 2006
Maintaining the MICLIC	Roberts, Sergeant First Class Ted, Captain Joe Birchmeier and Sergeant First Class Terry Purdin	August 1996
Integrating Engineers Into the Combined Arms Team	Robertson, Captain Dale	Winter 1979
Technically Qualified, Tactically Proficient	Robertson, Captain Dana	Spring 1980
Geodesic Domes	Robertus, Captain John H.	Fall 1974
Joint Forces Engineer Command: A Proposal	Robinson, Colonel James H. and Colonel Jerry L. Anderson	April 1995
Engineer Branch Accident Analysis	Robinson, CSM Robert R.	October–December 2002
High Water, Hard Decisions	Robinson, Dr. Michael C.	Fall 1984
First Army Route Clearance Academy (The)	Robinson, Mr. Adam R. and Captain Benjamin R. Ritzema	May–August 2015
Mission and Enlisted Career Progression (The)	Robinson, Sergeant First Class Larry	February 1992
USACE Repairs Canal Bulkhead With Innovative Project	Rochette, Mr. Stephen	May–August 2013
OPMS	Rodolph Jr., Colonel Carl P.	Fall 1974
Making Molehills Out of Mountains	Rodriquez, Specialist Patrick	January–March 2003

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Platoon Inventory	Rogers, Major Curtis R.	Summer 1982
Recollections	Rogge, CSM (Ret.) Steven J.	February 1994
With Honor and Success Full Spectrum Joint Engineer Planning in Support of Operation New Dawn	Rohrer, Major James M., Gibson, Lieutenant Colonel Michael C., Donahue, Brigadier General Scott F. (Rock), Diaz, Captain Jonathan M.	May–August 2012
How to Succeed at the Sapper Leader Course	Rohrer, Sergeant Jeremy W., Captain John R. Chambers, Master Sergeant Jerimiah E. Gan, Sergeant First Class Matthew F. Simon, and Sergeant First Class Matthew B. Zwolinski	January–April 2013
Sapper Leader Course (The)	Roman, First Lieutenant Joseph	October–December 2002
Mobile Assault Bridge (The)	Rosario, Captain Monica I. and Mr. Troy D. Morgan	September–December 2017
Assured Mobility in the Army's First Stryker Brigade	Roscoe, Major Heath C. and Captain Kenneth Dean Mitchell	July–September 2004
CTC Notes: NTC – Leader's Training Program (LTP)	Rose Major Michael, and Captain Thomas B. Hairgrove, Jr.	January–March 2003
Explosive Hazards Team: Final Chapter	Rose, First Lieutenant Kathleen L., Captain Vincent Ramos, and Major Glen A. MacDonald	January–April 2014
Book Review: "The Bear Went Over the Mountain: Soviet Combat Tactics in Afghanistan," by Lester W. Grau	Rose, Major Michael	April 1999
CTC Notes: JRTC – Obstacle and Class IV/V Supply Point Support Teams	Rose, Major Michael W.	October–December 2003
CTC Notes: JRTC – Obstacle and Class IV/V Supply Point Support Teams	Rose, Major Michael W.	October–December 2003



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
CTC Notes: NTC – Reception, Staging, Onward Movement, and Integration (RSOI) MICLIC Range	Rose, Major Michael W., and Captain James R. Keoppen	January–March 2003
CTC Notes: NTC – Wet-Gap Crossing	Rose, Major Michael W., and Captain James R. Keoppen	April–June 2003
Book Review: “An Army at Dawn: The War in North Africa, 1942-1943,” by Rick Atkinson	Rosemann, Mr. Jeffrey L.	July–September 2006
Book Review: “Falcon Brigade: Combat and Command in Somalia and Haiti,” by COL Lawrence E. Casper (Retired)	Rosemann, Mr. Jeffrey L.	July–September 2007
Book Review: “Jarhead: A Marine’s Chronicle of the Gulf War and Other Battles,” by Anthony Swofford	Rosemann, Mr. Jeffrey L.	April–June 2006
Book Review: “Tiger Force: A True Story of Men and War,” by Michael Sallah and Mitch Weiss	Rosemann, Mr. Jeffrey L.	October–December 2006
Book Review: “Undaunted Courage: Meriweather Lewis, Thomas Jefferson, and the Opening of the American West,” by Stephen E. Ambrose	Rosemann, Mr. Jeffrey L.	April–June 2006
Book Review: “Voices from the Korean War: Personal Stories of American, Korean, and Chinese Soldiers,” by Richard A. Peters and Xiaobing Li	Rosemann, Mr. Jeffrey L.	April–June 2006
Itschner Time is Near: Are You Ready?	Rosenberry, Captain James	August 1995
German Engineer Officers Advanced Course	Rosenberry, First Lieutenant Brinton H.	March 1997
Leadership Development in EOAC	Rosperich, Captain Jerome, Major Don Riley, Captain Mark Buck, Captain Richard Crocker	Spring 1985

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	and Captain Joseph Schroedel	
Engineer Doctrine Hierarchy and Publications Renumbering	Rossander, Lieutenant Colonel Harry	April 2000
Personnel Notes: Officer HRC Update	Rossi, Colonel Mike, and Lieutenant Colonel Pete Mueller	January–March 2004
Call to Rescue (A): Sappers Assist at the World Trade Center	Rostad, Sergeant First Class William	February 2002
Delta (The): The Challenge of Leading Extraordinary People to Do Ordinary Things	Roth, Colonel Adam S.	January–April 2012
Echelons Above Redesign: Setting Conditions for the Army of 2020	Roth, Colonel Adam S.	September–December 2012
ENFORCE 2012 Engineering for the Wars We Fight	Roth, Colonel Adam S.	May–August 2012
Initial–Entry Capability for the Engineer Regiment in Support of the Army of 2020	Roth, Colonel Adam S.	January–April 2013
Net Zero for Training Through Construction	Roth, Colonel Adam S.	January–April 2014
One Regiment: Breaking Down the Stovepipes	Roth, Colonel Adam S.	May–December 2013
Tribal Knowledge II: Back to Basics	Roth, Colonel Adam S.	January–April 2015
Tribal Knowledge: What You Don't Know About Promotion Boards Can Hurt You	Roth, Colonel Adam S.	May–August 2014
Engineer Staff Pentathlete (The): Staff Leadership and Dimensions for Success in a Transforming World	Roth, Lieutenant Colonel Adam S.	January–March 2008
Theater Engineer Construction Battalion (The): General Engineering in Support of the Warfighter	Roth, Lieutenant Colonel Adam S.	May–August 2010

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Theater Engineer Command (The)—It's Not Your Legacy ENCOM Anymore	Roth, Lieutenant Colonel Adam S. and Major General Robert J. Williamson	January–March 2007
Heavy Rescue Operations During Operation Iraqi Freedom	Roth, Major Adam S.	January–March 2005
The Combat Corps Wheeled Battalion in the Divisional Warfight—Combat Engineering in an Urban Environment	Roth, Major Adam S. and Lieutenant Colonel David E. Chesser	July–September 2005
Vertical Construction Training for Second Lieutenants	Roth, Major Lester C.	Spring 1981
Robotic Complex Breach (The): A New Development Aims to Save Soldiers' Lives	Rotte, Captain Nichole L.	January–April 2020
From Craters to Concrete in 48 Hours	Round, Captain Thomas	March 1988
Reserve Component Configured Courseware (RC3)	Round, Captain Thomas	November 1988
AIT Approach to Dynamic Training (An)	Roush, Colonel Maurice D.	Summer 1974
Quick Look Across the DOTMPF Domains (A)	Rowan (Retired), Colonel James R.	January–April 2009
Educational Changes in the Transforming Army	Rowan, Colonel James R. and Major Dallan J. Scherer II	May 2001
Multirole Engineer Battalion (The)	Rowan, Lieutenant Colonel James R.	August 1997
Regimental Command Council	Rowan, Mr. James R.	May–August 2010
Transforming the Engineer Force Structure	Rowan, Mr. James R. and Mr. Ricardo Morales	May–August 2016
Military Load Classification Table	Rowe, Captain Patrick	August 1999
OPD Reorganization	Rudolph, Colonel Carl P.	Summer 1975
Engineer Environmental Officers: A Force Multiplier	Rule, Mr. Douglas M. and Mr. Clay R. Young	January–April 2018

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Operation Chosin Action: A River-Crossing Exercise	Rupp, Major James K.	December 1995
Construction Engineers: Committed to Making a Difference	Rushin, First Lieutenant Jonathan E., Captain Samuel Dallas Jr., and 2Lieutenant Kevin W. Wooster	October–December 2006
Engineer Battlefield Layout	Russell, Captain Daniel	Summer 1986
Ice Bridging in Alaska: Arctic Engineering at Its Finest	Russell, First Lieutenant Collin W. and Lieutenant Colonel Marc F. Hoffmeister	September–December 2011
USACE Support of Army Installations: One Year After the Green Ribbon Panel	Rutz, Colonel Stephen F, and Victoria McAllister	Spring 1986
Maintaining the Tank Mine-Clearing Plow	Ryan, Captain John T., Captain P. Kevin Dixon and Sergeant First Class James L. Richardson	August 1995
Counterobstacle Vehicle: New Horizons in Battlefield Mobility	Ryan, Lieutenant Colonel William	Spring 1986
Tactical Employment of Atomic Demolition Munitions	Rybicki, Captain John F.	Winter 1979
New Reliables (The)	Saage, Captain Leroy L.	Summer 1974
Interoperability is More Than Just a Word	Sadoff, Major Laurence R.	Winter 1980
Another Side of Authority	Sadoff, Major Lawrence R.	Fall 1984
International Engineers Work Together in Afghanistan	Saenz, First Lieutenant Kenya Virginia	October–December 2007
Constructing Landing Strip Hammer: Planning and Executing an Operation Iraqi Freedom Mission Readiness Project	Sahl, First Lieutenant Joseph	October–December 2005
CTC Notes: NTC – A Disconnect in the Desert: Integrating Heavy and Light Engineers at the NTC	Samaris, Captain Chuck	November 1997
Engineers Go Vertical	Samples, Private First Class Christine	July–September 2007

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Engineers Send NTC Skyward	Samples, Private First Class Christine	July–September 2007
229th Lightens Up (The)	Sanborn, SP4 Richard M.	March 1988
Army Career Counselors Keep Total Force Strong	Sanborn, SP4 Richard M.	March 1988
Engineer Officer (The): Advisor or Leader, A Study of the Battle of Petersburg	Sandbrook, Captain William J.	Winter 1985
Operation Lionclaw: Building Iraqi Route Clearance Capability Through Active Partnership	Sanders, Captain Andrew P., Major Marvin L. Griffin and First Lieutenant Eric R. Gentzel	January–April 2009
TOC Operations: Integrating the Engineer Operations Cell into the Battalion Task Force TOC	Sands, Jr., Captain Thomas L.	August 1995
Instant Crater: The M180 Demolition Cratering Kit	Sanford, Captain Timothy L. and Captain Willis K. Clifford	Jul –Sep 1977
CTC Notes: NTC – Conventional Threat Antipersonnel (AP) Mines (OZM-3)	Sankey, MSG Mark A.	April–June 2003
Army Engineer Divers: First in Port-au-Prince Harbor	Sann, Captain Scott, Captain Jerry M. Hallman, and Dr. David J. Ulbrich	September–December 2010
CTC Notes: JRTC – Engineer Equipment Platoon Leadership: Operating in Support of Light Brigade Combat Team	SanPedro SFC Steven J., and SSG Joey W. Dunn	July–September 2003
Fusion Cell	Sanson, Sergeant First Class Christopher T.	January–March 2006
How To Pack a Track	Saufley, Captain John L. and Captain Frank S. Weston Jr.	July 1988
Bad Day at Dalat	Saul, Colonel Larry	October–December 2003
Master’s Degree Opportunities for RC Engineer Officers	Saul, Major Terry A.	September–December 2009
OERs	Savage, Lieutenant Colonel Leslie H.	Summer 1975

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Closing FOBs in Afghanistan	Sawser, Major Brian D.	January–April 2014
Strong Europe, Strong Allies	Sawser, Major Brian D.	September–December 2015
Constructing Iraqi-Style Obstacles at the NTC	Sawyer, Captain Thomas E.	October 1991
Deploying the Heavy Assault Bridge: Lessons Learned in Operations Iraqi Freedom	Saxton, Master Sergeant Brent A. and Captain Nathan A. Jennings	May-August 2014
Engineer Battlefield Assessment: The Good, the Bad, and the Ugly	Sayer, Michael W.	December 1995
Engineer Reconnaissance Platoon (The): Overcoming the Lack of Recon Assets	Sayer, Michael W.	August 1997
Securing the Rear Area: The Brigade Engineer Battalion	Scanlon, Major Jeremy C.	2022 Annual Issue
Costa Rica Ports Facilities: An Engineer Survey Mission	Scarborough, Captain Tim	October 2000
Military Water-Well Drilling	Scarborough, Captain Tim and Captain Paula Lang	August 2001
Operation Together Forward	Schaaf, First Lieutenant Kurtis J. and First Lieutenant Michael P. Casey	October–December 2006
Engineers Build Stability In Troubled Regions	Schaufelberger, Colonel John E.	March 1988
USACE Takes Steps to Maintain Its Legacy in Iraq	Scheck, Mr. Michael P. and Mr. Vincent L. Marsh	May–June 2010
Diamondbacks Reduce a High-Threat Area	Scheibe, Second Lieutenant Charles W.	January–March 2007
Educational Changes in the Transforming Army	Scherer, Major Dallan J., II and Colonel James R. Rowan	May 2001
Engineer Officer Education Transformation	Scherer, Major Dallan, and Lieutenant Colonel Jeffrey Bedey	April 2002
What's an Army Readiness Region?	Schexnayder, Major C. J.	Oct–Dec 1977
Assured Mobility Through Synchronization: Taking on the Counter-IED Fight	Schleuning, Captain Amber N.	July–September 2006

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
1995 Engineer Functional Area Assessment (The)	Schlie, Alan	April 1996
Applying PLS Technology to the Engineer Fleet	Schlie, Alan	April 1995
Close Up: Engineer Restructure Initiative	Schlie, Alan	February 1993
MARTEN (The): A Quantum Leap for Engineers	Schlie, Alan	February 1998
Multirole Bridge Company (The): An Update	Schlie, Alan	December 1995
Restructured Heavy Division Engineer Support: A Force Developer's Comments	Schlie, Alan	August 1994
Sets, Kits, and Outfits: An Update	Schlie, Alan	August 1999
Sets, Kits, and Outfits: Bridging, Diving, Lighting, and Fire-Fighting	Schlie, Alan	February 2000
Sets, Kits, and Outfits: Pioneer, Minefield Marking, and Demolition Tool Sets	Schlie, Alan	November 1999
Sets, Kits, and Outfits: Technical Trades and Topography	Schlie, Alan	April 2000
Emerging Multirole Bridge Company (The)	Schlie, Alan and Rebecca Johnson	April 1995
Sapper Pac—The Tool Kit for Engineers	Schlie, Mr. Alan P.	October–December 2007
Multinational-Joint Combined Arms Route Clearance Operations	Schmidt II, Captain Donald A.	January–April 2015
Army Personnel Exchange Program: A Component of the Army Leader Development Strategy (The)	Schmidt II, Captain Donald A. and Mr. Shawn P. Howley	May–August 2016
Engineers Role in Defensive Operations (The)	Schmidt, Major Leroy A.	Winter 1973
Across the Andes with Task Force 1169	Schmitt, Penelope	March 1988
Constitution (The): A Commitment Endures	Schmitt, Penelope	Vol 17 PB 5–87–3

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
For the Common Defense	Schmitt, Penelope	Vol 17 PB 5–87–2
Topographic Support Around the World	Schmitt, Penelope	Fall/Winter 1986
Trends in Engineer Officer Training	Schmitt, Penelope and Major Edward Hayes	Vol 17 PB 5–87–2
Military Munitions Response Program	Schnebly, Mr. Margaret and Mr. Mark Albe	October–December 2004
Letter to the Editor: Loss of Antipersonnel Mines	Schneck , Major William	August 1997
Book Review: “Flame On! U.S. Incendiary Weapons, 1918-1945,” by John W. Mountcastle	Schneck, Lieutenant Colonel William C.	April 2000
Book Review: “Gulf War, the Complete History,” by Thomas Houlahan	Schneck, Major William C.	August 1999
Book Review: “Stormtroop Tactics: Innovation in the German Army, 1914-1918,” by Bruce I. Gudmundsson	Schneck, Major William D,	February 1998
Desert Storm Countermine Improvisations	Schneck, William C.	July 1992
Origins of Military Mines (The): Part I	Schneck, William C.	July 1998
Origins of Military Mines (The): Part II,	Schneck, William C.	November 1998
Tactics for Route Clearance	Schneck, William C. and Brian M. Green	April 1995
Techniques and Procedures for Route Clearance	Schneck, William C. and Brian M. Green	March 1996
Advances in Mine Warfare: Antipersonnel Mines	Schneck, William C., Malcolm H. Visser and Stuart Leigh	August 1993
Advances in Mine Warfare: Antitank Mines	Schneck, William C., Malcom H. Visser and Stuart Leigh	November 1993
Advances in Mine Warfare: An Overview	Schneck, William C.; Malcolm H. Visser; and Stuart Leigh	April 1993
Antiarmor Trailer	Scholl, Lieutenant Colonel Wayne J., Captain Byron E. Short Jr., First	Summer 1983



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Lieutenant Thomas E. Peck and Greg Willis	
Introducing Sappers to Gap Crossings	Schreck, First Lieutenant Gene J.	2021 Annual Issue
Demolition of Mansfield Maintenance Bays	Schreiner, First Lieutenant Anne M.	2021 Annual Issue
Incentive Training	Schreves, Lieutenant Colonel Charles L.	Fall 1974
Helping Iraqis Rebuild Iraq	Schrock, Captain Kevin J., Colonel James I. Vosler, and Lieutenant Colonel Clarence D. Turner	July–September 2003
Leadership Development in EOAC	Schroedel, Captain Joseph, Major Don Riley, Captain Mark Buck, Captain Richard Crocker and Captain Jerome Rosperich	Spring 1985
Sustaining Readiness—From the Bottom Up	Schroedel, Colonel Joseph	August 1999
Humanitarian Mine Action in Morocco: Combat Tasks for a Peacetime Engagement	Schuck, Lieutenant Colonel Richard R.	September–December 2017
Training Task Force Engineers for the Operation Inherent Resolve Advise-and-Assist Mission Set	Schultz, Major Randy M.	January–April 2017
Building the Capability for the Response to the COVID-19	Schwab, Chief Warrant Officer Three Daniel W. and Chief Warrant Officer Three William S. Test	2021 Annual Issue
65th Engineer Battalion Renovates Historical Engineer Castle	Schwark, Second Lieutenant Fred	July 2002
Lessons Learned While Becoming a Combat Engineer Company--Armored	Schwartz, Captain Derek R., First Lieutenant Catherine X. Lynch, and First Sergeant Jason R. Marquez	2022 Annual Issue
Battle of Sowchos 79 (The)	Scott, Captain Christopher J.	May–August 2011

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Training with a Personal Touch	Scott, Captain Harold H.	Summer 1974
Army Facilities Components System (The)	Scott, Edward	October 2000
Engineer Branch Training Team (The)	Scott, James	Summer 1983
Human Touch (The): Geospatial Engineering Meets Local Afghans	Scott, Major Christopher J.	January–April 2012
1997 Quadrennial Defense Review (The)	Scott, Major General Bruce K. and Lieutenant Colonel Duane Gapinski	April 1998
CADD Makes Its Mark	Seams, Rick and Ron Wenrich	January 1991
Military Application of Lime Stabilization	Seerley, Captain Joseph M. and Captain John D. Norwood	Winter 1983
Force Structure and AirLand Battle-Future	Seerley, Major Joseph M.	April 1991
130th Engineer Brigade Celebrates Essayons Spirit	Sefers, First Lieutenant Yunmi	September–December 2015
130th Engineer Brigade Marks Accomplishments in Pacific Theater	Sefers, First Lieutenant Yunmi	September–December 2015
Operation Turning Point	Sejersen, Captain Matias K.	2024
Stryker Brigade Combat Team: A Window to the Future	Selk, Lieutenant Colonel Robin, and Major Ted Read	April–June 2003
SapperNET: Creating and Engineer-Relevant Common Picture	Sellers, Captain Timothy T., and Major Dionysios Anninos	August 1999
New Look in Topographic Support (A)	Sellers, Val E. and Colonel Daniel L. Lycan	Spring 1980
Transforming the 130th Engineer Brigade . . . One Step at a Time	Semonite, Colonel Todd T. and Major Russ LaChance	May 2001
Best Practices for Engineers: A Blackhorse Perspective	Senteno, Captain Dominic A.	September–December 2017
Fielding the GMK4060HC	Sergeant Major Donald S. Collier II	2021 Annual Issue

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Homeland Operations: Army Warfighter Challenge No. 6	Sexton, Mr. Tony W.	January–April 2017
Airfield Engineer Surveys	Shamberger, Sergeant First Class Greg	November 1999
Joint Partnership in Teaching Surveyors	Shannon, Sergeant First Class Sean P.	September–December 2015
Civilian Schooling for Army Officers	Sharp, Major Wayne and Major Phillip Richey	Winter 1981
Ypres—The Beginning of Gas Warfare	Shaw, Captain Virginia M.	Jul–Sep 1976
Professional Certification of Army Engineer Officers	Shaw, Major Kelcey R.	September–December 2011
Military Microgrid: Today and Tomorrow (The)	Shay, Colonel Lisa A. and Major Nicholas G. Barry	January-April 2018
Building a Base Camp	Shea III, Lieutenant Colonel Thomas	July–September 2007
Battle of Shiloh (The)	Shelton, Captain John T.	July–December 2008
Team Dig Versus Organic Task Organization: Observations From an OTC at the NTC	Shepard, Captain Gregory M.	January–April 2020
Fighting Floods With New Technology	Shepard, Lieutenant Colonel Stephen E.	Summer 1984
Multitool Training Unit: Company B Teaches a Wide Array of Engineer Skills	Sherman, First Lieutenant Daniel C., Captain Andrew G. L. Taylor, and Staff Sergeant Jared S. Wenzel	January-April 2016
Multidomain Operations: The Latest Evolution of Operational Doctrine	Shiplot, LTCI Laura E.	2023
Developing and Executing a Home Station Battalion Mission Rehearsal	Shoemate II, Captain William H.	September–December 2009
Constructing Pavements With Recycled Waste Materials	Shoenberger, James E.	April 2000
Asphalt-Mixing Plants: Baghouse Operation Tips	Shoenberger, James E. and Staff Sergeant Jamie Barrientos	August 1997

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Light Combat-Engineer Platoon in Kosovo (A)	Short, Captain Andrew	February 2001
Use of Indigenous Materials for Construction in the Modern Base Camp	Showalter, Dr. William, Stokes, Captain Jered L., Captain Daniel B. Powell, Captain Aaron H. Ellinger, and Dr. Robert Tucker	May–August 2015
Combat Engineer Mission Area Analysis (The)	Shuey, Major Don A.	Winter 1982/Spring 1983
Future Land-Mine Warfare	Sickler, Dr. Robert A.	March 1989
Projecting Robotics Technology in Operations Other Than War	Sickler, Dr. Robert A.	August 1994
Understanding Robotic Technology	Sickler, Dr. Robert A.	March 1989
Castle at Camp Bucca (The)	Sieger, Sergeant Raymond	April–June 2008
IEDs: The Obstacle in the Path to Assured Mobility	Silva, Brigadier General Michael J.	January–March 2007
You Just Got Your Project Management Certificate—Now What?	Simeti, Captain Gaetano K.	January–April 2016
Army Engineer Officer Brand (The)	Simeti, Major Gaetano K.	September–December 2017
New Way to Prepare for Your SQT-3 (A)	Simmons, Captain Richard and Sergeant First Class Paul Christianson	Apr–Jun 1977
Implementing FM 25-100: Training the Force	Simms, Colonel James H., and Major Robert Crear	July 1989
565th Engineer Battalion FEMS	Simon, Major George	May 2001
Operation Enigma Strike: Testing the Deployability of the 130th Engineer Brigade FEMs	Simon, Major George, and Captain Christopher Jeszenszky	April 2002
How to Succeed at the Sapper Leader Course	Simon, Sergeant First Class Matthew F., Sergeant First Class Matthew B. Zwolinski, Sergeant Jeremy W. Rohrer, Captain John R.	January–April 2013

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Chambers, and Master Sergeant Jerimiah E. Gan	
Lease and Rental Programs Provide More Housing for Army Families	Simpson, Jo	Vol 17 PB 5–87–3
New Integrated Facilities System (The)	Simpson, Jo	Vol 17 PB 5–87–3
Deconstruction in Afghanistan	Sirmon, Captain Jay H.	May–August 2015
Engineers Support the United Nations in Macedonia	Siska, Patrick and Major Richard Hook	March 1997
Security Operations in Support of the Divisional Rear Area	Sizemore, Captain Bryan K. and Master Sergeant James Duncan	July–September 2004
Letter to the Editor: U.S. Army Prime Power: A Tradition of Innovation and Excellence	Sizemore, LaMar T.	October 2000
Washington's Legacies to the Modern Army	Skaggs, David Curtis	Fall 1982
Combat Heavy Battalion in Forward Support (The)	Skidmore, Major Francis R. and Major John R. Mullans	Winter 1979
Data-Driven Risk Management in USACE Construction Contracts	Skinker, Captain Robert B.	2024
Antipersonnel Obstacle Breaching System	Skinner, Mr. Bobby	January–March 2005
Automated Command and Control	Skoog, Captain Todd and Captain Vincent Harackiewicz	March 1989
Army Career Tracker Web Site Opens to Engineer Officers	Slack, Lieutenant Colonel Brian	January–April 2012
Combat Service Support to the Future Engineer Force: A Modular Approach	Slack, Major Brian D.	January–March 2005
Future Engineer Force (The)	Slack, Major Brian, Major Stephen, Lieutenant Colonel Bryan Watson, Lieutenant Colonel David Holbrook, Major Mollie	January–March 2004

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Pearson, and Mr. Mike Fowler	
Under KKMC	Slater, Donald E.	Winter 1982/Spring 1983
Task Force Castle: Joint Engineer Operations in Haiti	Slaven, Captain Kelly and Captain Darren Klemens	April 1995
Operation Snow-Go to the Rescue	Small, SP4 Bob	Jan–Mar 1977
Employment of Brigade and Task Force Engineers: Part I	Smallfield, Colonel Jason L.	May–August 2014
Employment of Brigade and Task Force Engineers: Part II Tips, Techniques, and Procedures	Smallfield, Colonel Jason L.	September–December 2014
Certified Facility Manager Certification	Smallfield, Lieutenant Colonel Jason L.	May–December 2013
Engineer Construction Equipment Repairer: An MOS Under Change	Smith Jr., CW3 Melad	Fall 1985
PERSCOM Notes	Smith Lieutenant Colonel Jack F.	October–December 2002
PERSCOM Notes	Smith Lieutenant Colonel Jack F.	January–March 2003
PERSCOM Notes	Smith Lieutenant Colonel Jack F.	July–September 2003
Space Construction	Smith, Alvin and Major Raymond E. Bailey	March 1989
Improving Digitized Engineer Communications	Smith, Captain Daniel R.	July 1998
Caesar's Engineers	Smith, Captain James M.	Winter 1973
Construction Quality Management	Smith, Captain Justin R.	May–August 2014
Effective Performance Counseling	Smith, Chaplain Wayne O.	Winter 1981
Civic Action Team in Palau Starts With the ABCs— Access Roads, Bus Stops, and Challenging Obstacles	Smith, First Lieutenant Angela	May–August 2015
Explosive Hazards Coordination Cell Mobile Observation Teams	Smith, First Lieutenant Phillip M.	July–September 2006

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Homeland Defense at Fort Leonard Wood	Smith, Jim	November 1999
Mine Detection Sensors	Smith, Jim	December 1996
Employment: Engineer Combat Battalion	Smith, Lieutenant Colonel Glenn N. and Major William M. Jones	Winter/Spring 1975 Special Issue
When the Target They Choose Is You—What Every Army Engineer Should Know About Protecting Personnel and Securing Property	Smith, Lieutenant Colonel Lawrence M.	January–April 2013
CTC Notes: CMTC – Obstacle Numbering . . . Critical to Planning, Tracking, and Reporting	Smith, Lieutenant Colonel Thomas P. and Captain William G. Tennant	February 2001
3 Cs of Leadership (The)	Smith, Major Brian S.	January–April 2009
FASCAM in Defense of Cities	Smith, Major George F.	Winter 1978
Float Bridging Operations	Smith, Major George, Paul II, Staff Sergeant George R.	Summer 1978
CTC Notes: CMTC – Product-Focused Planning	Smith, Major Tom, and Captain Ted Read	October 2000
Counter Explosive Hazards Planning Course	Smith, Mr. Jason Lee	September–December 2016
STRAC	Smith, Sandra L.	November 1988
CTC Notes: Opposing Force's (OPFOR's) MTK-2	Smith, SPC Garry A., and Captain Thomas F. Nelson	January–March 2003
Operation Mountain Blade	Smith, Staff Sergeant Derek M.	January–April 2013
Supporting Army Recruiting and Retention	Smith, Zandra, Captain Kristen Youngman, and Lieutenant Colonel Ronald N. Light	October–December 2002
Joint Engineer Training	Smithers, Colonel Charles, Colonel Thomas E. O'Donovan, Lieutenant Colonel Reinhard W. Koenig, and Commander Steven C. Fischer	January–March 2004

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Plan Build, Protect: Assisting Iraq!	Snel, Major Joseph A.	July–September 2007
Time in History (A): The 978th Engineer Maintenance Company	Snell, Theron P.	Jul–Sep 1977
Obstacles Planning Simulation (The)	Snellen, Dr. James E., John M. Deponai III, Captain Rick Jones and Captain Leo J. Fontana	Summer 1985
Command—Challenging and Rewarding	Snider, Captain Dale	October–December 2002
Body, Mind, and Spirit: Soldier Fitness—The Mind	Snider, Colonel Martin Dale and Lieutenant Colonel Aaron D. Bohrer	May–August 2017
Body, Mind, and Spirit: Soldier Fitness—The Beginning	Snider, Colonel Martin Dale, Lieutenant Colonel Charles B. Gray, and Lieutenant Colonel Michael D. Helton	January–April 2017
Body, Mind, and Spirit: Soldier Fitness—The Spirit	Snider, Colonel Martin Dale, Major Jeffrey B. Roberson, and Captain Anthony M. Cech	September–December 2017
Army Profession, the Engineer Regiment, and the Character of Their Leaders (The)	Snider, Dr. Don M.	April–June 2008
CTC Notes: BCTP	Snodgrass, Lieutenant Colonel Dave	August 1997
Engineer Digital Command and Control	Snyman, Major Eugene, and Kenneth Bergman	April 2002
Contract Construction for a Troop Unit	Soders III, Captain Wardsworth A.	Summer 1973
Soviet Engineer in Tactical Operations (The)	Somerville, Lieutenant Colonel Roger J.	July 1989
Basics For Good Combat Engineer Multiplication (The)	Somerville, Major Roger J.	July 1988
After The Storm: Military Engineers And Hurricane Hugo	Sommerville, Major Jeffrey R.	July 1990
E-FORCE -An Update	Soo, Major Houng Y. Soo, Major General Richard S.	July 1988



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Kem, and Lieutenant Colonel J. Richard Capka	
E-FORCE	Soo, Major Hounq Y., Major General Richard S. Kem and Major J. Richard Capka	Spring 1986
Pioneering Nondoctrinal Bridging Operations: The “Roller Skate” Repair	Soroka, First Lieutenant Nicholas A.	July–December 2008
Composting Solid Waste in Military Contingency Operations	Souter Mr. Stephen, Mr. Josphe Bost and Mr. James F. Lee	October–December 2005
The High-Mobility Engineer Excavator and Backhoe Loader	South, Major William E.	September–December 2014
Building the Brigade Engineer Brigade	Southard, Major Brian M. and Lieutenant Colonel Andrew N. Liffing	May–August 2014
Robotics for Engineer Operations	Soylemezoglu, Dr. Ahmet and Ms. Dannielle M. Williams	2021 Annual Issue
CTC Notes: JRTC – Sapper Platoon Sergeant: Operating in a Lightfighter’s Tactical Environment	Sparks, Sergeant First Class Anthony S. and Captain Jason D. Williams	October–December 2003
Joint Doctrine Update	Spellmon, Major Scott	April 1999
Tactical Access/Egress System (The)	Sperberg, Captain Robert	Apr/–Jun 1977
Engineer Soldier's Manual	Sperberg, Captain Robert J.	Fall 1974
ACE-The Armored Combat Earthmover	Sperberg, Lieutenant Colonel Robert J. and Captain Craig S. Pickett	March 1990
Infantry Combined Arms Doctrine Across The AirLand Battlefield	Spigelmire, Major General Michael F.	July 1989
Engineer Assessment Teams in Disaster Relief Operations	Sponfelder, Lieutenant Colonel Thomas	October–December 2003
Modernizing for the Future	Spiegel, W. T.	Winter 1972
Salute to the Corps (A)	Spiegel, W. T.	Summer 1971

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Ugly Truth (The)	Spriegel, W. T.	Fall 1971
Planning For Construction of the Perfect Castle	Springer, Captain Christopher A.	2024
New Tools for Old Tasks	Sprinsky, Major William H.	Summer 1975
Evaluation for the UETS	St. Pierre, SP4 Linda	Jan–Mar 1976
Castle Ball: 412th Theater Engineer Command Warfighter Seminar	Stadler, Major Jesse H.	September–December 2010
Tactics, Techniques, and Procedures for the Assistant Brigade Engineer	Stainbrook, Captain Neal A.	May–August 2015
Providing Power in War and Peace	Stakhiv, Alexandra K.	July 1989
Portable Blast Wall	Stalder, Major Jesse H.	May–August 2011
Engineers Build Base at Fort Hunter Liggett	Stanchi, Specialist Francesca E.	September–December 2009
Strong Point Huff: Building the LSCO Fight	Stanley, Captain Matthew T.	2023
BCTP: Warfighter Exercises Strengthen Battlefield Performance	Stanley, Lieutenant Colonel Gregory Stanley and Lieutenant Colonel David Snodgrass	August 1996
Uncovering Mysteries in the Iraqi Desert	Stansbury, Sergeant Jodie	October–December 2003
Light Engineers in Urban Cordon and Search Operations	Stanton, Major Martin N.	December 1994
H2F Implementation in an Engineer Battalion	Stanwick, Captain Steven J. and Captain Kyleigh N. Harlow	January–April 2020
Training a Brigade Combat Team Military Intelligence Company	Starr, Captain Sarah A.	September–December 2016
Improving Soldier Performance With the AN/PSS-12	Stasweski, Dr. Jim, Dr. Alan Davison, and Glenn Boxley	August 2001
Clear Your Mind to Clear the Way: Managing the Moment	Statler, Dr. Traci, Major Travis S. Tilman and Dr. Ken Ravizza	January–April 2011

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Clear Your Mind to Clear the Way: Mental Preparation	Statler, Dr. Traci, Major Travis S. Tilman, and Dr. Ken Ravizza	September–December 2011
Ice Bridging in Alaska	Staton, Captain Joseph and Staff Sergeant Clinton K. Brown II	December 1996
Training Support Brigades: Providing Engineer Support to Reserve Components	Staton, Captain Joseph E., Captain Paul Baker and Major Shawn Howley	April 1998
Licenses and Certifications: Expanding and Verifying Professional Excellence in the Engineer Regiment	Staub, Captain Blaise J., Lieutenant Colonel H. W. Hugh Darville, Captain Iana J. Daniels, Captain Ryan M. Dunbar, Captain Ronald N. Thenn, Captain Joshua A. Henderson, Captain Drew A. Maci, Captain Jason A. Mullen, Captain Katherine A. Huffmyer, Captain Nicholas A. Reisweber, and Chief Warrant Officer Four Curtis L. Martin.	January-April 2016
Engineer Tactical Training Center: New Dimensions at Fort Leonard Wood	Steece, Mariellen	Summer 1986
Professional Credentialing at the Unit Level: 3d Infantry Division Shows One Way for Army Engineers to Succeed	Steele, Major Michael D. and Lieutenant Colonel R. Daren Payne	January-April 2016
Engineers on the Peninsula: Experience and Legacy of the 52d BEB During KRF-13	Stefani, Major Jared R.	2024
Updating the Army Facilities Components System	Steiger, Lieutenant Colonel Robert C.	October 2000
Operation Allies Welcome	Steingrubby Captain John M., Chief Warrant Officer Three Juanita J. Pimienta, and First Lieutenant Matthew A. Benjamin	2022 Annual Issue
Engineer Cellular Teams	Steinger, Captain Steven R.	Vol 17 5–87–2

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Design at Your Fingertips: The Theater Construction Management System	Steinman, Fred and Sergeant First Class Tony R. Arnold	December 1995
Engineers Keep the Peace in Kosovo	Stephenson, First Lieutenant Paul C.	February 2000
Live From Baghdad: It's Prime Power	Stephenson, Staff Sergeant Robert	July–September 2003
State of the Combat Engineer (The)	Stevens II, Lieutenant Colonel P. and Colonel P. R. Hoge	Winter 1982/Spring 1983
Sustainability of U.S. Army Firing Ranges: Heavy Metals and the Environment (The)	Stevens, Dr. Brooke N., Captain Matthew Wright, Mr. Adam Bittinger, Mr. Brian Cassidy, Ms. Kathryn Lawson, and Ms. Chante Vines	September–December 2016
Using Remote Sensing for Terrain Analysis	Stevens, Dr. M. Merrill	March 1989
Computer Graphics for Automated Drafting	Stevens, M. R.	Summer 1982
Robotic Systems Joint Project Office—Fort Leonard Wood	Stevens, Mr. Joseph and Second Lieutenant Wayland Lau	May–August 2010
Book Review: “Mud: A Military History,” by C. E. Wood	Stevens, Ms. Susan	April–June 2008
Book Review: “The World War II Black Regiment That Built the Alaska Military Highway: A Photographic History,” by William E. Griggs	Stevens, Ms. Susan	April–June 2008
Apprentice to Journeyman	Stevenson, Major Hugh T.	Summer 1974
Corps and the Space Shuttle Program (The)	Stewart, George G. and Frank D. Lewis	Jul–Sep 1976
Battlefield Survival	Stewart, Jeb	March 1989
Engineer Theater Support Operations	Stewart, Jeb	April 1994
Engineers, Army After Next, and Military Operations in Urban Terrain	Stewart, Jeb	March 1999

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Preparing for the Wars of Tomorrow: Multinational Operations at the European Corps Engineer Training Exercise 2016	Stitt, Second Lieutenant Colby C. and Captain Casey A. Tuggle	May–August 2017
Training NCOs: Libby Noncommissioned Officers Academy	Stitt, Staff Sergeant Edgar A.	November 1993
Demolition Support: One Army Style	Stockhaus, Captain John A. and Captain Guy Donaldson II	Summer 1973
Use of Indigenous Materials for Construction in the Modern Base Camp	Stokes, Captain Jered L., Captain Daniel B. Powell, Captain Aaron H. Ellinger, Dr. William Showalter, and Dr. Robert Tucker	May–August 2015
Peacekeeping From an HHC Perspective	Stoll, Captain Kevin, and Captain Ralan	October–December 2003
Self-Reliant, Resourceful, and Adaptable: America's Engineers in the 21st Century	Stor, Major Erik L.	April 2002
DEH Customer Relations—Success at Fort Stewart	Stovall, Lieutenant Colonel Michael E.	Vol 17 PB 5–87–3
Preparation: Insuring Success	Stowe, Lieutenant Colonel Wain W.	Summer 1978
Yesterday	Streitmatter, Roger A.	Vol 1 1971
Inspection Team Goes to New Heights	Stringham, Mr. George E.	May–August 2012
Technical Engineering Skills Improvement Initiative	Strom, Captain Bridget and Captain Jonathan L. Wilson	September–December 2009
Speeding Intel to Mapmakers on the Battlefield—The BAS in Iraq	Strom, First Lieutenant Bridget	April–June 2006
Maintenance Management	Strom, Lieutenant Colonel Roger C.	Summer 1985
Why Engineers Need the Bradley Fighting Vehicle	Strother, Major Darrell	March 1999

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Central Waianea Access Road Improvement Project Supports Research and Conservation Efforts Near Schofield Barracks	Stuart, Staff Sergeant Collin T. and First Lieutenant Johannes K. Olind	May-August 2016
Space: The New High Ground for Engineers	Suermann, Major Thomas C.	Vol 17 PB 5–87–2
First Lieutenants to Korea: My Experience With the Program	Suitonu, Captain Chad	January–March 2003
Engineers Support U.S. Border Patrol	Sullivan, Captain Sean T.	January–April 2013
Senior Engineer Leader Training Conference	Sullivan, General Gordon R.	July 1992
Builders and Thinkers: The 307th Brigade Engineer Battalion in Operation Inherent Resolve	Sullivan, Lieutenant Colonel Patrick J.	January-April 2016
Cold, Hard Facts on Classifying Ice (The)	Sultemeier, Captain Chris	November 1989
Computer Assisted Design and Drafting-the Payoff for Maintenance and Repair	Summerell, B.Ray	Vol. 17 PB 5–87–3
Engineers Working Smarter—Not Harder	Sumner, Second Lieutenant Mabry and Major Anthony C. Funkhouser	August 1997
Engineer Doctrine Update	Supplee (Retired), Lieutenant Colonel Barry and Lieutenant Colonel Edward R. Lefler	January–March 2008
Engineer Operational Manual Update	Supplee (Retired), Lieutenant Colonel Barry and Lieutenant Colonel Edward R. Lefler	January–March 2008
Revising Engineer Keystone Manual for Full Spectrum Operations	Supplee (Retired), Lieutenant Colonel Barry and Lieutenant Colonel Edward Lefler	January–March 2007
CTC Notes: NTC – Mine Effects Simulator (MES)	Sutton, SFC Wiliam	July–September 2003

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Army 86 Combat Engineers	Swain, Captain Thomas C. and Major Richard Kanda	Winter 1982/Spring 1983
Engineer Dive Officer: An Opportunity to Broaden and Excel Within the Regiment	Swanson, Captain Ezra E.	September–December 2017
Horizontal-Construction Engineers Supporting Maneuver	Swanson, Captain Nathan N.	2021 Annual Issue
Providing Class IV Support to the Iraqi Army	Swartzlander, Captain Jeffrey M.	July–September 2006
Resourcing the Master Plan: The 130th Engineer Brigade Class IV Story	Swartzlander, Captain Jeffrey M.	July–September 2006
Military Transition Teams	Swedberg, Captain Andrew D.	April–June 2006
Wanted: U.S. Army Engineer Divers	Swenson, Master Sergeant Peter and SGC Timothy Dillard	December 1995
Iron Claw Academy: Developing Route Clearance Capabilities in the Iraqi National Police	Swilley, Captain Scott F.	July–December 2008
Cave Demolition	Swilley, First Lieutenant Scott	August 2001
Adopting the Chemical, Biological, Radiological, and Nuclear Reconnaissance Platoon Into the Brigade Engineer Battalion	Swisher, Captain Ian T.	January–April 2018
Careful Cleanup: USACE Removes World War I Era Munitions	Takash, Ms. Andrea M., Ms. Brenda Barber, and Mr. Clem Gaines	January-April 2014
Shaping the Fight in Support of Operation Eagle Strike	Talavera, First Lieutenant Juliet E.	January–April 2018
Operation Sand Castle 2007	Talley, Brigadier General Jeffrey W.	July–September 2007
Sappers Transformed	Taphorn, Captain Daniel J	May 2001
Forging the Environmental Ethic: Transforming the	Taphorn, Daniel	April–June 2003

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Army Through Environmental Stewardship		
Observations From Just Cause	Taras, Captain Gordon, J.	April 1992
Major General Temple Retires	Tate, Mr. Bernard W.	September–December 2012
CTC Notes: NTC – Stability Operations and Support Operations	Tatka, Captain Christopher J.	January–March 2004
Enterprise Geospatial Information and Services for Joint Forces	Tatro, Chief Warrant Officer 5, Colonel David A. Kingston, and Mr. Ken Bergman	January–March 2004
Multitool Training Unit: Company B Teaches a Wide Array of Engineer Skills	Taylor, Captain Andrew G. L., First Lieutenant Daniel C. Sherman, and Staff Sergeant Jared S. Wenzel	January-April 2016
Enlisted PERSCOM Notes	Taylor, Lieutenant Colonel Peter	April 2002
Building a Minefield Database System	Taylor, Major Edward B.	December 1996
Crossing the River “Regen”: Regenerating Combat Power at NTC	Teague, Lieutenant Colonel Michael J., and Lieutenant Colonel James A. Knowlton	October–December 2002
Integration of EOD Units Into a Deliberate Wet Gap-Crossing Operation	Teller, Lieutenant Colonel Aaron C., Major Thomas M. Artone, Major Daniel S. Marvin, Captain Robert M. Sagona, and Captain Justin W. Vernon	2022 Annual Issue
CTC Notes: CMTC – Obstacle Numbering . . . Critical to Planning, Tracking, and Reporting	Tennant, Captain William G., and Lieutenant Colonel Thomas P. Smith	February 2001
Book Review: “Building for Peace: U.S. Army Engineers in Europe 1945-1991,” by Robert P. Grathwol, Ph.D., and Donita M. Moorhus	Tennant, Lieutenant Colonel Stephen V.	October–December 2006



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Book Review: “Hog Pilots, Blue Water Grunts,” by Robert D. Kaplan	Tennant, Lieutenant Colonel Stephen V.	January–March 2008
Book Review: “The Great Deluge,” by Douglas Brinkley	Tennant, Lieutenant Colonel Stephen V.	January–March 2008
Book Review: “The 1st Infantry Division and the U.S. Army Transformed: Road to Victory in Desert Storm, 1970–1991” by Gregory Fontenot	Tennant, Mr. Stephen V.	January-April 2019
Soldiers of the Deep	Tercy, Lieutenant Michael J.	Fall 1971
Mapping a Future	Tercy, Michael J.	Summer 1971
Risk Management in Humanitarian Operations: The Firefighter’s Approach to a Familiar Problem	Tetreau, Captain Matthew	May–August 2018
Theater Engineer Command Supporting the Army of 2020 (The)	Theater Engineering Command Senior Working Group	September–December 2013
Licenses and Certifications: Expanding and Verifying Professional Excellence in the Engineer Regiment	Thenn, Captain Ronald N., Lieutenant Colonel H. W. Hugh Darville, Captain Iana J. Daniels, Captain Ryan M. Dunbar, Captain Ronald N. Thenn, Captain Joshua A. Henderson, Captain Drew A. Maci, Captain Jason A. Mullen, Captain Blaise J. Staub, Captain Katherine A. Huffmyer, Captain Nicholas A. Reisweber, and Chief Warrant Officer Four Curtis L. Martin.	January-April 2016
Military Dimension in Counterport Design (The)	Theuer, Major Paul L.	Summer 1974
Total Professionalism	Theuer, Major Paul L.	Summer 1971
Contingency Missions—A Prerequisite for Effective Reserve Components Training	Thomas, Lieutenant Colonel Everett R.	Fall 1979

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
EOBC Gets a New Look	Thomas, Lieutenant Colonel Ted A.	April 1997
Engineer Doctrine Update	Thompssen, Lieutenant Colonel Hank	January–April 2009
Motivation: A Staff Officer Speaks	Thompson, Captain Jon	Apr–Jun 1976
Leadership of Lewis and Clark (The): An Army Expedition Unlike Any Other	Thompson, First Lieutenant Anders J.	January–April 2020
Engineer Dive Detachment Supports Wet-Gap Crossings	Thompson, First Lieutenant Christopher A.	September–December 2019
Arctic Sappers Deploy to Pacific Island	Thompson, First Lieutenant Nicole L.	May–December 2013
APPS: A New Measuring System	Thompson, Major Leon	Winter/Spring 1975 Special Issue
18th Engineer Brigade's Mission Rehearsal Exercise at JMRC	Thomsen, Lieutenant Colonel Hank	July–December 2008
Engineer Doctrine Update	Thomsen, Lieutenant Colonel Hank	July–December 2008
This'll Blow Your Mine	Thorp, Captain A. F.	Vol 1 1971
Clear Your Mind to Clear the Way: Managing the Moment	Tilman, Major Travis S., Dr. Ken Ravizza and Dr. Traci Statler	January–April 2011
Clear Your Mind to Clear the Way: Mental Preparation	Tilman, Major Travis S., Dr. Ken Ravizza, and Dr. Traci Statler	September–December 2011
CCE—An Impossible Dream?	Tipping, Major Gerald M.	Spring 1972
Turning the Building Great Engineers (BGE) Flywheel	Tipton, Colonel Robert A., Captain William Mohr, Colonel Jerry C. Meyer, Colonel William H. Haight, Lieutenant Colonel Jeffrey A. Anderson, Mr. Steve H. Tupper, and Brigadier General Gregg F. Martin	April–June 2008
Light Division Engineers	Titus, First Lieutenant Robert E. L.	Winter 1982/Spring 1983
Evolution of River Crossing Doctrine, 1918 to 1944 (The)	Toguchi, Captain Robert	October 1991

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Engineer Expeditionary Force Design Concepts—From Theory to Practice in Task Force Able	Toomey, Colonel Christopher J.	April–June 2004
Horse of a Different Color (A)—The Maneuver Enhancement Brigade	Toomey, Colonel Christopher J.	July–September 2005
Task Force Able Supporting Operations Iraqi Freedom	Toomey, Colonel Christopher J.	July–September 2004
Winning the Economic Firefight—Translating Reconstruction Into Combat Power	Toomey, Colonel Christopher J.	April–June 2006
Adaptive Engineer Leader (The)	Toomey, Lieutenant Colonel Christopher J.	May 2001
Leveraging the Power of the Regiment	Toomey, Lieutenant Colonel Christopher J.	October–December 2002
NATO Rail Operations in the Balkans	Toomey, Lieutenant Colonel Christopher J.	July 1998
Promoting Effective Countermining Operations in Bosnia-Herzegovina	Toomey, Lieutenant Colonel Christopher J. and Major John Q. Killip	February 1998
Engineer/Civil Affairs Teams Enhance Peace Support Operations	Toomey, Lieutenant Colonel Christopher J. and Major William R. Buckley Jr.	March 1999
Junior Officer Intern Program (The)	Toomey, Lieutenant Colonel Christopher J., First Lieutenant Jeff Qualteri, and First Lieutenant Kevin Truesdell	October 2000
Engineer Officer as Battalion S2 (The)	Toomey, Major Charles L.	November 1989
132d Engineer Company “River Rats” Bridge and Fight in Afghanistan	Torres, First Lieutenant Jose D.	January–April 2013
Engineer Bradley Fighting Vehicle (The)	Tortora, Major Aniello L. and Major Thomas Quigley	November 1998
Balikatan Exercise 2018	Toth, First Lieutenant Abigail J.	September– December 2018

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Instructing at the U.S. Military Academy...More Than Just Teaching Cadets	Toy, Major R. Mark	August 1999
SCORES	Traas, Lieutenant Colonel Adrian G.	Winter–Spring 1975 Special Issue
ENFORCE 2001 Highlights—Engineers Leading Transformation”	Training Support Center Photo Branch and Captain Melvin Juan	August 2001
Combined Arms Training for the Reserve Components	Travis, Lieutenant Colonel William I.	Spring 1980
Clean Marinas Promoted in Cumberland River Basin	Treadway Mr. David S.	October–December 2004
Technological Enrichment Program	Treharne, Major Richard J.	Winter 1985
We're All Terrain Experts	Treleaven, Captain David L.	August 1995
Engineers in Bosnia: An Overview	Treleaven, Major David L.	March 1996
Who Are Engineer Warrant Officers?	Tressler, CW4 Fred, CW4 Clinton Parker and CW4 Gilbert Rios	July 1998
Demining Oman: Third U.S. Army Soldiers Help Make the Nation Safer	Troth, Staff Sergeant Jeff	February 2002
The Junior Officer Intern Program	Truesdell, First Lieutenant Kevin, Lieutenant Colonel Christopher J. Toomey, and First Lieutenant Jeff Qualteri	October 2000
COVID-19: Mapping the Fight Against the Virus	Truong, Captain Dave J. and First Lieutenant Matthew T. Hain	2021 Annual Issue
Building the Great Trench of Poland	Truong, First Lieutenant Dave J.	May–August 2018
Detecting Underground Penetration Attempts at Secure Facilities	Tucker Ph.D., Lieutenant Colonel Robert E., Dr. Jason R. McKenna, Dr. Mihan H. McKenna, and Dr. Michael S. Mattice	January–March 2007
Use of Indigenous Materials for Construction in the Modern Base Camp	Tucker, Dr. Robert E., Captain Aaron H. Ellinger, Captain Daniel B. Powell,	May–August 2015

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Captain Jered L. Stokes, Dr. William Showalter	
Wasting Less Water: Deployable Wastewater Treatment System Tested at Fort Leonard Wood	Tucker, Dr. Robert E., Dr. Guoqiang Liu, Dr. Jianmin Wang, Mr. Ping He, Ms. Lateefah C. Brooks, Dr. James Dusenbury, Mr. Bob Shalewitz, Mrs. Lisa K. Neuendorff, Mr. George White, Jr., Mr. William Harris, and Mr. Craig S. White	May–August 2016
Army is Always in Need of Water (The)	Tucker, Dr. Robert E., Dr. Jianmin Wang, and Mr. Stephen H. Tupper	May–August 2018
Task Force Puerto Rico Light	Tudela, Lieutenant Colonel John A. and First Lieutenant Thomas J. Williams	Winter 1982/Spring 1983
Preparing for the Wars of Tomorrow: Multinational Operations at the European Corps Engineer Training Exercise 2016	Tuggle, Captain Casey A. and Second Lieutenant Colby C. Stitt	May–August 2017
Transforming Geospatial Engineering...Critical to Success of the Objective Force	Tupper, Lieutenant Colonel Steven H., Colonel David A. Kingston, and Major Carl G. Herrmann	April–June 2003
Turning the Building Great Engineers (BGE) Flywheel	Tupper, Mr. Steve H., Captain William E. Mohr, Colonel Jerry C. Meyer, Colonel William H. Haight, Lieutenant Colonel Jeffrey Anderson, Colonel Robert A. Tipton, and Brigadier General Gregg F. Martin	April–June 2008
Disaster Relief After Hurricane Lili	Turner, Captain Thomas M.	October–December 2003
Helping Iraqis Rebuild Iraq	Turner, Lieutenant Colonel Clarence D., Colonel James I. Vosler, and Captain Kevin J. Schrock	July–September 2003

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Brigade Engineer Battalion Arrives at the Fight (The)	Turner, Lieutenant Colonel Gregory E.	September–December 2015
Engineer for the El Salvadoran Armed Forces	Turner, Lieutenant Colonel Mike, Lieutenant Colonel Clint Willer, and Major Chris O'Reilly	March 1988
Troop Construction Programming—A Useful Resource for the DEH	Turney, Louis Douglas and Lieutenant Colonel Charles R. Meyer	Vol. 17 PB 5–87–3
Mapping Your Career the Engineer Way	Twigg, Sergeant First Class Benjamin, Master Sergeant Jose Bonilla and Master Sergeant Kathryn Kindle	August 1993
Theater Construction Management System: Time to Raise the Standards	Tyron, Lieutenant Colonel Joseph D.	January–March 2008
U.S. Army Geospatial Center Provides Free Modeling and Simulation Terrain Database	U.S. Army Geospatial Center	May–August 2012
Transformation in Korea	Uc, Captain Miguel and Major Rafael Pazos	January–April 2010
Developing an Engineer Exit Strategy for Road Repair and Maintenance	Ulekowski, Colonel Michael J.	October–December 2002
Engineer Support to Ranger Operations	Underwood III, First Lieutenant Robert B.	Fall 1982
Assessing Seaports in the Pacific Theater: MARV Provides New Capability for U.S. Army Pacific	Underwood, Captain Kyle P.	2022 Annual Issue
CTC Notes: NTC – Changing the Environment at NTC	Vail, Captain Timothy R.	January–March 2004
CTC Notes: NTC – Convoy Live-Fire Exercise	Vail, Captain Timothy R.	April–June 2004
Multidomain Operations: The Latest Evolution of Operational Doctrine	Valencia, Captain Carlos J.	2023

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Updated Pedagogy for ECCC Geospatial Engineering Instruction (An)	Valencia, Captain Curtis W.	2021 Annual Issue
Building Strong Starts With Getting the Right People	Van Antwerp, Lieutenant General Robert L.	July–December 2008
Building the Bench	Van Antwerp, Lieutenant General Robert L.	April–June 2008
Moving Out With Great Engineers	Van Antwerp, Lieutenant General Robert L.	January–April 2009
Prime-Power Considerations for Engineer Planners	Van Epps, Captain Geoff	July–September 2003
Bridging the Gap Together: Send in the Joint Engineer Support Brigade	Van Kirk, Captain Thomas J.	2023
Let's Get Back on the Training Track	Varchetto, Captain Guy R.	Summer 1974
Winning Logistical Battles Together: Civilian and Logistical Support in Operation Iraqi Freedom	Vargas, Captain Caprice	July–September 2006
Engineer School Environmental Training: Value Added for the Engineer Regiment	Vargesko, Mr. Albert M.	January-April 2014
Environmental Considerations as Part of the Military Decision-Making Process	Vargesko, Mr. Albert M.	October–December 2005
Knowledge Management for the Base Camp Community of Practice	Vargesko, Mr. Albert M. and Major Travis (TJ) Lindberg	October–December 2007
Engineers Maintain Balance in Iraq	Vargo, Captain Michelle L.	October–December 2006
Modernized Demolition Initiator Update	Venus, Sergeant First Class Jefferey (Retired)	July 2002
Case for Creativity (A): Having Fun With Doctrine	Verde, Captain Justin M.	September–December 2018
Exercise Persistent Venture: Building Relationships With the Royal Engineer Elite Airborne Regiment	Verde, Captain Justin M.	January–March 2018

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
French Engineer Alternatives For National Service	Verite, Colonel Jean-Claude	July 1990
Critical Integration: The Brigade Combat Team Engineer Coordinator and Geospatial Engineering	Vermeulen, Captain Colleen Reiss	January–April 2012
Platoon Streamer Program (The)	Vesay, Captain Tony	February 1992
Carrying on the Legacy of the Black Lions	Vesay, Lieutenant Colonel Anthony	February 2002
Joint Engineer Training: Top Ten Lessons Learned	Vesay, Lieutenant Colonel Anthony	April 1999
Assault Breaching: The Key to Closing with the Enemy	Viani, Major Michael L. and Major Peter D. Knight	Fall 1978
Gas Turbine Power: Newest Advance in the Army	Vickers, Charles	Summer 1985
Night Crossing	Vickers, First Lieutenant William and Lieutenant Colonel Richard V. Gorski	Summer 1985
Force XXI Engineers: 1997 Advanced Warfighting Experiments	Victor, Major Douglas and Vern Lowrey	April 1998
Battle of Chancellorsville (The)	Vigna, First Lieutenant John A.	November 1992
West Point Engineers: Builders of America's Infrastructure	Vincent, Major Mark	Winter 1984
Sustainability of U.S. Army Firing Ranges: Heavy Metals and the Environment (The)	Vines, Ms. Chante, Captain Matthew Wright, Mr. Adam Bittinger, Mr. Brian Cassidy, Ms. Kathryn Lawson, Dr. Brooke N. Stevens,	September–December 2016
Engineer Museum (The): Army Engineering in Retrospect	Vitek, Mary	Winter 1980
Deconstructing the General Engineer Battalion	Volkman, Lieutenant Colonel Samuel L. and Captain Jennifer G. Acojedo	January–April 2015



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Road Craters—Technical and Tactical Considerations	Volz, Captain Robert D.	Fall 1980
U.S. Army Engineer Divers Support: The Atlantic Undersea Test and Evaluation Center	Voorhees, Captain Joshua N. and Sergeant First Class Samuel S. Winter	January-April 2019
Army Dive Team Gains Invaluable Experience From the Corps of Engineers	Voorhees, First Lieutenant Joshua N. and Staff Sergeant Erik G. Kuhn	May–August 2018
Helping Iraqis Rebuild Iraq	Vosler, Colonel James I., Lieutenant Colonel Clarence D. Turner, and Captain Kevin J. Schrock	July–September 2003
Engineer Contributions to Army After Next	Vosler, Lieutenant Colonel James	April 1999
Engineers And The Army Of The 1990's	Vuono, General Carl E.	October 1990
Training and Readiness: Challenges for Army Engineers	Vuono, General Carl E.	July 1989
2010 Best Sapper Competition	Waack Mr. Luke	May–August 2010
Engineer Dog Handler Honored	Waack, Mr. Luke and Captain Erik Karstensen	October–December 2007
Battle-Tracking Tips for Junior Leaders	Waddell, Captain Jackqueline N.	July–September 2006
Leadership Process (The)	Wagner Jr., Major Richard A.	February 1992
Domestic Action	Wagonhurst, Captain Jeffrey A.	Fall 1974
New Road Design Criteria for Theatre	Wagreich, Captain Ira	Summer 1981
Large-Scale Combat Operations in the Past and the Implications for the Future	Waitl, Mr. Florian L.	September–December 2019
Bamboo to Blue: Army Engineers in Vietnam Refurbish a Captured Bulldozer	Walden, Mr. Harold	July–September 2007

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Airlift Bridge Training Lessons	Waldo, Lieutenant Colonel Daniel	Summer 1986
River Crossing Command and Control	Waldo, Lieutenant Colonel Daniel	Summer 1986
Developing an Engineer Strategy for Homeland Security	Walkenbach, First Lieutenant Rachel, Lieutenant Colonel Robert Hudnall, and Lieutenant Colonel Monroe Nickell	April 2002
Joint Engineering Operations Course Overview	Walkenbach, Ms. Rachel M.	January–March 2008
Joint Engineering Way Ahead (The)	Walkenbach, Ms. Rachel M.	January–March 2008
Corps Rebuilt Greek Infrastructure	Walker, Dr. Paul	April 1992
War with Mexico: The Northern Campaign, 1846-1847	Walker, Dr. Paul K.	December 1996
Increased Battery Usage Raises Disposal Issues	Walker, Mr. Mike	October–December 2004
Contracting Officer's Representative Training at the Engineer School	Wall, Lieutenant Colonel Steven T. and Major John N. Carey	July–December 2008
Enemy Geospatial Engineers: We Are Not Alone	Wallace, Captain Amy	February 2002
Gaining Distance Education	Wallace, Captain Tim	March 1999
End of an Era: Lessons Learned From the Last J-7 in Iraq (The)	Wallen, Lieutenant Colonel Benjamin M., Major Holli A. Bennett, and Colonel Fabian E. Mendoza	September–December 2013
Commissioned Officer Development and Career Management: Engineer Chapter of DA Pam 600-3 Revised	Walter, Captain Aaron and Major David Hartley	July 1998
Training Technology for the Technology Impaired	Waltman, Al	April 1998

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Assault Breach Vehicle in the Multinational Brigade: The Explosive Dynamic of Interoperability (The)	Walton, Captain James D.	May–August 2015
Desert Construction	Walton, Captain Jeffrey R.	January–April 2017
Engineers Give Fort Dix a Facelift	Waltz, Major John, Lieutenant Colonel Philip J. Grande and Lieutenant Colonel Paul Malmrose	April 1995
U.S. Army Firefighters	Ward, Sergeant First Class Leroy A.	February 2000
Developing and Engineer Leader Technical Competency Strategy: Accessing, Developing, Retaining, and Employing Talent	Wardynski, Colonel E. Casey, Major David S. Lyle, and Captain William E. Mohr	April–June 2008
Ammunition Forecasting for Task Force Operations	Ware, Captain Jared	March 1999
Next Generation of Power Generation (The)	Ware, Captain Jared, and Sergeant First Class Ed Dawe	July 2000
Developing a Trained and Ready Security Force Assistance Advisor Team	Ware, Lieutenant Colonel Jared L.	January–April 2013
Educating Geospatial Engineers For Tactical Operations	Ware, Lieutenant Colonel Jared L.	January-April 2014
Serving in a USACE District	Ware, Lieutenant Colonel Jared L.	January–April 2015
Harnessing the Technical Span of Control	Ware, Major Jared L.	April–June 2008
Improving Warrant Officer Professional Development	Warrant Officer Study Team, USAES	Spring 1984
Obstacle Coordination Points	Washechek, Colonel David W., Lieutenant Colonel James A. Price, and Captain Kevin Pettet	August 1999
Facilities Technology Applications Test Program (The)—Tapping the State of the Art	Wasserman, Bernard S. and Dr. Donald J. Leverenze	Vol. 17 PB 5–87–3

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Enabling Maneuver in a Near-Peer Fight: 30 Days in Lithuania	Wasson, Captain James B.	September–December 2019
Countermine Operations in El Salvador	Waters, Major James K.	Number 1, 1987
Zeroing in on Mines	Waters, Major James K.	March 1988
Future Engineer Force (The)	Watson, Lieutenant Colonel Bryan, Lieutenant Colonel David Holbrook, Major Stephen Bales, Major Mollie Pearson, Major Brian Slack, and Mr. Mike Fowler	January–March 2004
Unit of Action Reconnaissance Sergeant	Way, Staff Sergeant Andrew J.	July–September 2005
Redefining Route Clearance for Future Operations	Weakley, Captain James B. and Captain Eric P. Ng	May–August 2014
Engineer Leader Development Through the Eisenhower Leader Development Program	Weart, Captain David G. and Captain Guillermo J. Guandique	September–December 2016
Battle Command Staff Training for Engineer Commands	Weaver, Lieutenant Colonel Ted S. and Major Patrick J. Ferrell	September–December 2010
Philippine Engineers in Nation Assistance: The Huk Campaign	Weber, Captain James R.	February 1993
Civic Action Teams in Korea	Webster, Captain Noah	November 1999
Engineers in Task Force XXI	Weddle, Lieutenant Colonel Kevin, Lieutenant Colonel Cliff Farquhar, and Major Steve Gay	April 1999
Roads for Jordan: Reservists in the Middle East	Wedge, Lieutenant Colonel William K. and Lieutenant Colonel Wayne F. Kraft	March 1990
Constructing a MOUT Training Village	Wehr, Major Michael C.	July 2000
Readiness: Engineers Making It Happen	Wehr, Major Michael C.	November 1999
Three Bridges at Quant Tri	Weinert, Colonel Phillip	Spring 1978

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Essayons Button (The)— Sun Mystery Solved	Welch, Colonel Bradley P.	January–April 2015
Joint Civil/Construction Engineer Training: It's A Reality	Welch, Connie S., and members of the Detailed Analysis	December 1994
Letter to the Editor: QA/QC Construction Supervision...or 'Just Wing It'	Weller, John	July–September 2003
CESPR: First Ever	Wells, Captain Walter J. and Captain James L. Campbell	Spring 1974
Bridge Recovery Mission in Iraq (A)	Wells, Second Lieutenant Maureen and Sergeant First Class Pete Quinton	July–September 2005
92d Birthday of the Army Warrant Officer	Welsh, Chief Warrant Officer Five (Retired) David P.	May–August 2010
Leadership and Quality Construction	Wendt, First Lieutenant Terry and Major Edward Hayes	November 1989
CADD Makes Its Mark	Wenrich, Ron and Rick Seams	January 1991
Multitool Training Unit: Company B Teaches a Wide Array of Engineer Skills	Wenzel, Staff Sergeant Jared S., Captain Andrew G. L. Taylor, and First Lieutenant Daniel C. Sherman	January-April 2016
Project Management in Afghanistan	Werback, Captain Kathryn A.	May–August 2012
18th Engineer Brigade Validated for Afghanistan Deployment	Werbeck, Captain Kathryn A.	September– December 2011
Book Review: "Infantry Attacks," by Field Marshall Erwin Rommel	Wernecke, First Lieutenant Connor	January-April 2018
7th Dive Detachment Contributes to Search for Missing Service Members	Wernecke, First Lieutenant Connor R.	September– December 2018
Assured Mobility	Wertherim, Major Craig	July–September 2007

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Army Diver Missions in Iraq—554th Engineer Team (Dive)	West, First Lieutenant Christopher F.	July–September 2003
Libby Bridge Staff Ride	Westgate, Second Lieutenant James A.	July 2000
Whatever Happened to Assault Boat Crossing?	Weston Jr., Captain Frank S.	November 1988
How To Pack a Track	Weston Jr., Captain Frank S. and Captain John L. Saufley	July 1988
Coyote Engineers Support CJTF-76	Wetherill, Colonel Nancy J.	July–September 2005
Revising the Standard Pattern Minefield	Whaley, Captain Wayne	Vol 17 PB 5–87–2
Rodriguez Tactical Training Range (The)	Wheeler, Lieutenant Colonel John B.	Winter 1978
Developing IGRS—Engineers Create the Iraq Geospatial Reference	Wheeler, Lieutenant Colonel Tedd A., Colonel Mark Yenter, Captain Juan R. Mejia, First Lieutenant Kenneth R. Joyce, and Mr. Michael Cline	April–June 2006
Sustainability for Defense	Whelan, Mr. Nathaniel L. and Mr. Jeroen Rottink	September– December 2017
Engineer School Move	White, First Lieutenant (P) Jamie and Colonel John P. Carey	November 1988
Subject Matter Expert Program (The)	White, Major David T.	Spring 1985
Integrating Basic Training	White, Major Robert C.	Spring 1979
Redstone: A Readiness Group Helps the Guard Prepare to Blaze Trails	White, Major Robert W.	March 1988
Route Reconnaissance and Clearance: A Marine Aircraft Wing Future Capability	White, Major Taylor P. and Major Nick I. Brown	January–April 2010
EIDS Brings Interactive Training to Engineers	White, Margaret C.	November 1988
Simulation Training	White, Margaret C., George Larson, E. Joseph Griminger, Captain Leo J.	Summer 1986

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
	Fontana, and Beverly Lloyd	
Integration of Engineer Groups in Support of a Light Division	Whiteman, Major Wayne and Lieutenant Colonel Peter Madsen	April 1994
Responding to Hurricane Andrew: The 10th Mountain Deploys to Florida...	Whiteman, Major Wayne, Lieutenant Colonel Peter Madsen	February 1993
Light Division Engineer Command and Control	Whitman, Major Wayne and Major Bill Allen	July 1992
German Combat Engineer Support in the Combined Arms Battle	Wilde, Lieutenant Colonel Klaus	July 1989
An Auspicious Moment: Bridging the Rappahannock at the Battle of Fredericksburg	Wilhelm, First Lieutenant Andrew J. and First Lieutenant William E. Wilson	2022 Annual Issue
Training Management: Linking Platoon Training Plans to Objective-T Success	Wilke, Second Lieutenant Garrett R.	September–December 2019
Certify Your Tool Kit	Wilkens, Sergeant First Class Corey D.	May-August 2017
Conducting an Environmental Baseline Survey in Contingency Operations	Wilkins, Lieutenant Colonel David M.	October–December 2004
Third Pollution (The)—Solid Waste	Willard Jr., Major William B.	Summer 1972
Total Force (The)	Willard, Captain Barry D.	Spring 1980
Airfield Damage Repair: A Core Competency of Airborne Brigade Engineer Battalions	Williams, Captain Brian T.	September–December 2016
CTC Notes: JRTC – Sapper Platoon Sergeant: Operating in a Lightfighter’s Tactical Environment	Williams, Captain Jason D., and Sergeant First Class Anthony S. Sparks	October–December 2003
Revised MQS System Will Enhance Officer Training	Williams, Captain Jonathan M. and Captain Thomas G. Young	October 1990
Maneuver Enhancement Brigade (The)	Williams, Colonel Charles A. and Mr. Joe Crider	September–December 2009

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Emergency Readiness Deployment Exercise: Unit Rehearses for National Emergency Mission	Williams, First Lieutenant Jessica M. and Captain Ian S. Griffith	January–April 2015
Task Force Puerto Rico Light	Williams, First Lieutenant Thomas J. and Lieutenant Colonel John A. Tudela	Winter 1982/Spring 1983
Engineers in the 21st Century	Williams, Lieutenant Colonel C. Kevin, Captain Mario Perez and Colonel E.W. Chamberlain II	April 1998
Embracing Change: Reflections from the Chief of Engineers	Williams, Lieutenant General Arthur E.	April 1996
The Corps' Response to the Great Flood of 1993	Williams, Lieutenant General Arthur E.	April 1994
All For One—One For All	Williams, Major Lonnie	Winter–Spring 1975 Special Issue
Building Great Engineers at ILE: Forging Field Grade Success	Williams, Mr. Jonathan M.	September–December 2009
Innovation and People: The Chief of Engineers Describes the Regiment's Strengths	Williams, Ms. Tesla D.	May–August 2011
Engineers' Creed: A Statement of Precision and Integrity (The)	Williams, Staff Sergeant Cole A.	January-April 2014
Religious-Support Primer (A)	Williamson, CH (Major) Gregory K.	July 2000
Theater Engineer Command (The)—It's Not Your Legacy ENCOM Anymore	Williamson, Major General Robert J. and Lieutenant Colonel Adam S. Roth	January–March 2007
First Year (The)	Williard, Major W. B.	Fall 1971
It's All in Your Own Backyard	Willwerth III, Captain Lawrence A.	Summer 1972
New Well-Drilling Rig Arrives in Djibouti	Wilson, Captain Jerord E.	July–September 2007
Technical Engineering Skills Improvement Initiative	Wilson, Captain Jonathan L. and Captain Bridget A. Strom	September–December 2009



## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Countermobility Materials for the Light Infantry Division	Wilson, Captain Kevin J.	March 1988
Engineers Build a School in Belize	Wilson, First Lieutenant Barry	December 1995
Blackwell Bridge: Historic Structure Saved Through Modern Methods	Wilson, Jack	Winter 1984
MANSCEN Construction	Wilson, Major Neil F. and Major Steven M. Herold	December 1996
Continuous Kinematic Surveying Throughout Iraq	Wilson, Second Lieutenant Jonathan	July–September 2006
Task Force Engineer in the Defense (The)	Wine, Captain Gregory R.	Summer 1986
Tactical DPW in Bosnia-Herzegovina	Winget, Captain David G.	November 1998
Army Sustainability and Leadership in Energy and Environmental Design	Wingfield, Mrs. Rebecca C.	May–June 2010
Waste-to-Energy Systems	Wingfield, Mrs. Rebecca C.	January–April 2009
Lessons Learned From a Forward Engineer Support Team–Advance: Evaluating Risks in Buildings to Protect Lives	Winkelmann, Major Jason A.	May-August 2016
ENFORCE 03 Canceled	Winkler, Captain Mark A.	April–June 2003
Objective Force 101	Winkler, Captain Mark A.	April–June 2003
Engineer Role in Helping the Kurdish People (The)	Winsor, Colonel Stephen A.	October 1991
Facilities Component Management	Winter, James G.	Winter 1981
Egypt and Israel Tunnel Neutralization Efforts in Gaza	Winter, Mr. Lucas	September–December 2017
Battle of Khe Sanh (The)	Wirth, Gray	November 1993
Engineers Light Up Firing Range	Wisnieski, Specialist Matt	July–September 2007
Engineers Train As They Fight	Wisnieski, Specialist Matt	July–September 2007

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Constructing a Dry Support Bridge	Wisnieski, Specialist Matt and Private First Class Christine Samples	July–September 2007
Army Installation Engineering and Housing	Witaker, Joseph W.	Vol 17 PB 5–87–3
In Defense of Germany	Wittenberg, Lieutenant Colonel Andreas F.	Jul/Aug 1977
Survey Experience During Operation Iraqi Freedom (The)	Wolf, Captain Aaron and First Lieutenant Vilen Ayvazov	July–September 2004
101st Airborne Engineers in Operation Inherent Resolve 2016	Wolf, Lieutenant Colonel Aaron W.	May-August 2017
One-Stop Waste Disposal—Enhancing Force Protection in Afghanistan	Wolf, Lieutenant Colonel and Lieutenant Colonel Garth Anderson	October–December 2004
544th Engineer Battalion—Looking for Outstanding Officer Platoon Trainers	Wolfe, Captain Kristy	May 2001
Contingency Base Camp Workshop	Wolford, Mr. Michael	April–June 2006
Force Provider Demonstration	Wolford, Mr. Michael T.	October–December 2006
Engineering View of the C-5 Galaxy	Wood, Lieutenant Colonel H. and Major R. L. Lane	Spring 1973
Engineer Doctrine for the AirLand Battle	Wood, Lieutenant Colonel Larry, Colonel William C. Burns, and Hap Hambric	Spring 1984
Strategy of Mapping (The)	Wood, Major Michael L.	May–August 2011
Bridging the Gap: A Collaborative Effort	Woodlin, Major Jerome M.	2021 Annual Issue
Counterreconnaissance and Obstacle Integration	Woods, Captain Kevin	February 1994
Kazer Bridge Restoration	Woodward, Sergeant Robert	July–September 2003
Construction Engineers: Committed to Making a Difference	Wooster, Second Lieutenant Kevin W., Captain Samuel Dallas Jr., and First Lieutenant Jonathan E. Rushin	October–December 2006

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Engineers as Part of the Combined Arms Reconnaissance Team	Wray, Captain Bob	October 1991
Solarium 2014	Wren, Captain William R.	September–December 2014
Genius for Fortification: Vauban and the Future of Positional Warfare	Wright III, Dr. Burton	April 2000
From Tradesman to Journeyman: The Unyielding Demand for Highly Skilled Construction Engineers	Wright, Captain Matthew A.	May–August 2015
Sustainability of U.S. Army Firing Ranges: Heavy Metals and the Environment (The)	Wright, Captain Matthew, Mr. Adam Bittinger, Mr. Brian Cassidy, Ms. Kathryn Lawson, Dr. Brooke N. Stevens, and Ms. Chante Vines	September–December 2016
Concept and Organization of IBCT Engineer Company	Wright, Major Anthony O.	May 2001
Phytoremediation System Cleans Up Groundwater Plume	Wrobel, Mr. John	October–December 2004
Physical Fitness: Are We Providing Adequate Emphasis?	Wuchte, Captain Thomas A.	Vol 17 PB 5–87–3
Book Review: “Brave Decisions: Moral Courage From the Revolutionary War to Desert Storm,” by COL Harry J. Maihafer (Retired)	Wyka, Captain Joseph E.	November 1999
Managing the Logistics—Support Contract in the Balkans Theater	Wynn, Colonel Donald T.	July 2000
Need for the M9 Armored Combat Earthmover (The)	Wynn, Major Donald T. and Captain Ronald G. Prichard	Summer 1984
Bridging the Juba	Wyte, Joey	August 1993
Mission Analysis: Getting it Right	Wyte, Major Joey	February 1998
Engineer Support to Exercise Bright Star	Yanlik, Lieutenant Colonel David	February 2000

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
Brigade Route Tracking at JRTC	Yates, Major Ted D.	January–March 2006
Developing IGRS—Engineers Create the Iraq Geospatial Reference	Yenter Colonel Mark, Lieutenant Colonel Tedd A. Wheeler, Captain Juan R. Mejia, First Lieutenant Kenneth R. Joyce, and Mr. Michael Cline	April–June 2006
Construction and Maintenance of Delta Creek Airstrip	York, Major Thomas A.	Winter 1984
Airfield and Base Camp Construction in Honduras	Young, Captain Don C.	Spring 1985
Revised MQS System Will Enhance Officer Training	Young, Captain Thomas G. and Captain Jonathan M. Williams	October 1990
Partnership in Preservation	Young, Cecilia, E.	March 1996
Preparing the Engineer Brigade for Operation Iraqi Freedom	Young, Colonel Don C.	April–June 2004
Bridge Demolitions in the Face of the Enemy	Younger, Major Allan E.	Spring 1981
Supporting Army Recruiting and Retention	Youngman, Captain Kristen, Zandra Smith, and Lieutenant Colonel Ronald N. Light	October–December 2002
Maximizing Training Opportunities Across a Company in a Resource-Constrained Environment	Yourchisin, Mr. Damon M.	January-April 2019
Building Bridges Between Nations	Ysik, Lieutenant Colonel Leonid I. (Russian Army) and Lieutenant Colonel William H. Haight III	April 1999
Improving Combat Intelligence With Engineer Scouts	Zaenger, First Lieutenant Douglas	November 1992
Carrying Your Concerns Forward	Zajac, Captain Matt	November 1997
New Era Begins in the Personnel Realm (A)	Zajac, Captain Matt	November 1997

## Engineer Professional Bulletin Articles (1971–Present)

Article Title	Author(s)	Date
OPMS XXI and the Engineer Corps—Where Are We Heading?	Zajac, Captain Matt	November 1997
Bridge Reconstruction: Polish Engineers Provide Assistance After 1,000-Year Flood	Zamiar, Colonel Zenon, Major Tomasz Ciszewski, and Lieutenant Colonel Zbigniew Kamyk	August 1999
Water to the Ankles and No Repair Parts	Zamorski, SP5 Nancy Ann	Winter 1983
Training Model of Polish EOD Engineers	Zarczyński, Colonel Andrzej	October–December 2002
Mine Threats in Mission Areas	Zarczyński, Colonel Andrzej	February 2001
Mutter der Kompanie	Zedler, Brigadier General Roland H.	Summer 1986
Building a Homemade Training Mine	Zeltner, Lieutenant Colonel Richard L.	Winter 1981
Partnership	Zickert, Lieutenant Colonel Joachim K. W.	Fall 1974
ENFORCE 2001 Highlights—Engineers Leading Transformation	Zielonka, Ed and the ENFORCE Team	August 2001
Engineer Support U.S. Border Patrol	Zimmerly, First Lieutenant Nathaniel D. and Captain Ian S. Griffith	September–December 2014
Looking for the Perfect Leader	Zimmerman, Major Ronald E., Jr.	July 2000
Engineers Train in Real “Fire Power”	Zullig, Specialist Jessica D.	September–December 2010
535th ESC Supports Operation Iraqi Freedom	Zwoboda, Captain Kurt W.	September–December 2009
Prestigious Sapper Tab (The)—Earning and Maintaining the Right to Wear It	Zwolinski, Master Sergeant Matthew B.	September–December 2018
How to Succeed at the Sapper Leader Course	Zwolinski, Sergeant First Class, Sergeant First Class Matthew F. Simon, Master Sergeant Jerimiah E. Gan, Sergeant Jeremy W. Rohrer, and Captain John R. Chambers	January–April 2013

**Engineer Professional Bulletin Articles  
(1971–Present)**