

Creighton C. Tubb, M.D.
Lieutenant Colonel, US Army (retired)

PERSONAL DATA:

ADDRESS: 54 Gruene Park Dr
New Braunfels, Texas 78130
TELEPHONE: (830) 625-3481

PROFESSIONAL QUALIFICATIONS:

2007 Diplomat, American Board of Orthopaedic Surgery
Recertified through 2027

2009 ABOS Subspecialty Certificate in Orthopaedic Sports Medicine
Recertified through 2027

Additional: Basic Cardiac Life Support

EMPLOYMENT HISTORY:

May 2017 – present Orthopaedic Surgeon
Partner / Owner, New Braunfels Orthopaedic Surgery & Sports Medicine, New Braunfels, Texas
October 2019 – present Physician Unitholder, Christus Physicians Surgery Center – New Braunfels

Jul 2013 – May 2017 Staff Orthopaedic Surgeon
Brooke Army Medical Center
Joint Base San Antonio - Fort Sam Houston, Texas

Aug 2010 – Jun 2013 Staff Orthopaedic Surgeon
Madigan Army Medical Center
Joint Base Lewis-McChord, Washington
Oct 2011 – Apr 2012 PROFIS: 10th Combat Support Hospital (62nd Medical Brigade)
Deployed Operation Enduring Freedom / Operation Herrick (UK)
United Kingdom Role 3 Combat Hospital, Camp Bastion, Helmand Province, Afghanistan

Aug 2009 – Jul 2010 Orthopaedic Surgery Fellow – Adult Reconstruction
Cleveland Clinic Foundation
Cleveland, Ohio

Jul 2005 – Jul 2009 Staff Orthopaedic Surgeon
Carl R. Darnall Army Medical Center
Fort Hood, Texas
Oct 2005 – Apr 2006 PROFIS: 10th Combat Support Hospital (30th Medical Brigade)
Deployed Operation Iraqi Freedom
Ibn Sina Hospital, Baghdad, Iraq

Jul 2001 – Jun 2005 Orthopaedic Surgery Resident
Madigan Army Medical Center
Fort Lewis, Washington

Jul 1999 – Jun 2001 General Medical Officer
USAHC Friedberg, Germany, July 1999-June 2001
PROFIS: 2-37 Armor Battalion (Battalion Surgeon)
1st Brigade, 1st Armor Division

Jul 1998 – Jun 1999 General Surgery Intern
Madigan Army Medical Center
Fort Lewis, Washington

ACADEMIC APPOINTMENTS:

Sep 2017 – present	Adjunct Assistant Professor, Long School of Medicine The University of Texas Health Science Center at San Antonio
Feb 2007 – June 2017	Adjunct Assistant Professor of Surgery, The Norman M. Rich Department of Surgery Uniformed Services University of the Health Sciences
Oct 2010 – June 2017	Assistant Professor Doctor of Science in Physician Assistant Studies – Clinical Orthopaedics Program Baylor University

LICENSURE:

State of Texas Medical License
Issued Date: 30 November 2007
Expiration Date: 30 November 2024

EDUCATION:

2009 – 2010	Fellowship, Orthopaedic Surgery - Adult Reconstructive Surgery Cleveland Clinic Foundation, Cleveland, Ohio
2001 – 2005	Residency, Orthopaedic Surgery Madigan Army Medical Center, Tacoma, Washington
1998 – 1999	Internship, General Surgery Madigan Army Medical Center, Tacoma, Washington
1994 – 1998	University of Texas Southwestern at Dallas, Texas Doctor of Medicine
1990 – 1994	United States Military Academy, West Point, New York Bachelor of Science Degree

ADDITIONAL TRAINING:

2014	Stanford Faculty Development Program – Clinical Teacher Course, Fort Sam Houston, Texas
2010	U.S. Army Command and General Staff College Intermediate Level Education Core Course, distance education through Fort Leavenworth, Kansas
Sep 2005	Combat Extremity Surgery Course, Fort Sam Houston, Texas
Jun 2005	Combat Extremity Surgery Course, Fort Gordon, Georgia
2001	U.S. Army Officer Advanced Course, Fort Sam Houston, Texas
1999	Combat Casualty Care Course, Fort Sam Houston, Texas
1995	U.S. Army Officer Basic Course, Fort Sam Houston, Texas
1994	Master Fitness Trainer Course, West Point, New York
1992	U.S. Army Airborne School, Fort Benning, Georgia

ADMINISTRATIVE ASSIGNMENTS / DUTIES:

Sep 2021 – present	Member, Medical Executive Committee Resolute Health Hospital, New Braunfels, Texas
Jun 2018 – Dec 2021	Member, Multispecialty Peer Review Committee Christus Santa Rosa – New Braunfels
Sep 2015 – Dec 2016	Consultant, Orthopaedic Surgery U.S. Army Regional Health Command – Central
Jul 2013 – Dec 2016	Vice Chairman, Department of Orthopaedic Surgery Brooke Army Medical Center, Joint Base San Antonio – Fort Sam Houston, Texas

Nov 2014 – Mar 2016	Clinical Champion, TeamSTEPPS Program Brooke Army Medical Center, Joint Base San Antonio – Fort Sam Houston, Texas
Oct 2012 – Jun 2013	Consultant, Orthopaedic Surgery U.S. Army Western Regional Medical Command
Feb 2011 – Jun 2013	Chief, Orthopaedic Surgery Service Madigan Army Medical Center, Joint Base Lewis-McChord, Washington
Oct 2011 – Apr 2012	Chief, Orthopaedic Surgery UK Role 3 Combat Hospital, Camp Bastion, Helmand Province, Afghanistan
Feb 2008 – Jun 2009	Chief, Orthopaedic Surgery Service Carl R. Darnall Army Medical Center, Fort Hood, Texas

PROFESSIONAL HONORS AND AWARDS:

2017	American Academy of Orthopaedic Surgeons Achievement Award
2014	U.S. Army Surgeon General's "A" Proficiency Designator
2013	The Order of Military Medical Merit
2013	Madigan Army Medical Center Orthopaedic Surgery Residency Educator of the Year

MILITARY HONORS AND AWARDS (ORDER OF PRECEDENCE):

Legion of Merit: 2017
 Bronze Star Medal: 2012
 Meritorious Service Medal: 2006, second 2009, third 2013
 Army Commendation Medal: 2001, second 2005
 Army Achievement Medal: 2011
 National Defense Service Ribbon: 1991, second 2001
 Afghanistan Campaign Medal, one campaign service star: 2011 to 2012
 Iraq Campaign Medal, two campaign service stars: 2005 to 2006
 Global War on Terrorism Service Ribbon: 2004
 Army Service Ribbon: 1995
 Overseas Service Ribbon: 2001
 NATO medal, nonarticle 5 – Afghanistan: 2012

Meritorious Unit Commendation Medal:
 2005 – 2006 – 10th Combat Support Hospital, 30th Medical Brigade, Operation Iraqi Freedom
 2011 – 2012 – 10th Combat Support Hospital, Operation Enduring Freedom

Army Superior Unit Award:
 2002 – 2004 – Madigan Army Medical Center
 2007 – 2009 – Carl R. Darnall Army Medical Center

PROFESSIONAL SOCIETIES:

American Orthopaedic Association

1. 2015 – present Active Fellow
2. Jun 2014 Emerging Leaders Program, Montreal, Quebec

American Academy of Orthopaedic Surgeons

1. 2009 – present Active Fellow
2. June 2022 – present Osteoarthritis of the Hip Clinical Practice Guideline work group
3. Mar 2018 – Mar 2022 Committee on Evidence-Based Quality and Value
 - Co-Moderator, Osteoarthritis of the Knee Appropriate Use Criteria (Nov 2021 – Sep 2022)
<https://www.aaos.org/globalassets/quality-and-practice-resources/osteoarthritis-of-the-knee/oak-auc.pdf>
 - Oversight Chair, Osteoarthritis of the Knee Clinical Practice Guideline and Performance Measure work group (Jan 2019 – Aug 2021)
<https://www.aaos.org/globalassets/quality-and-practice-resources/osteoarthritis-of-the-knee/oak3cpg.pdf>

4. Oct 2016 – Mar 2019 Co-Chair, “Diagnosis and Prevention of Periprosthetic Joint Infections” Clinical Practice Guideline work group
<https://www.aaos.org/diagnosis&preventionperiprostheticjointinfections>, March 2019
5. Mar 2016 – Mar 2018 Performance Measures Committee
 - Oversight Chair, Surgical Management of Osteoarthritis of the Knee Performance Measures work group (August 2016 – January 2019)
 - Co-author, AAOS Clinical Performance Measures Methodology Document
www.aaos.org/uploadedFiles/PreProduction/Quality/Measures/PM%20Methodology%20Final%20-%20July%202017.pdf July 2017
6. Mar 2016 – Dec 2016 Surgical Management of Osteoarthritis of the Knee Appropriate Use Criteria Voting Panel (SOMOS Representative)
Appropriate Use Criteria for Surgical Management of Osteoarthritis of the Knee.
www.aaos.org/smoakauc 9 December 2016.
7. Jun 2012 – Mar 2016 Adult Reconstruction Hip Program Committee
8. Mar 2014 - Mar 2015 Leadership Fellows Program
9. Apr 2011 – Sep 2014 Management of Hip Fractures in the Elderly Clinical Practice Guideline work group
The Management of Hip Fractures in the Elderly: Evidence-Based Guideline and Evidence Report. <http://www.aaos.org/research/guidelines/HipFxGuideline.pdf> 8 September 2014.

American Association of Hip and Knee Surgeons

1. 2011 – present Active Fellow
2. Mar 2016 – Mar 2020 Evidence Based Medicine Committee

Society of Military Orthopaedic Surgeons

1. 2006 – present Active Lifetime Member
2. 2016 Moderator, 2016 Annual Meeting Adult Reconstruction Session
3. 2015 Moderator, 2015 Annual Meeting Adult Reconstruction Session
4. 2010 Moderator, 2010 Annual Meeting Adult Reconstruction Session

Texas Orthopaedic Association

1. 2017 – present Active Member

Texas Medical Association / Comal County Medical Society

1. 2017 – present Active Member

Society for Arthritic Joint Surgery

1. 2014 – 2020 Past Member

San Antonio Orthopaedic Society

1. 2013 – 2016 Past Member

PEER REVIEWED PUBLICATIONS:

Expert Panel on Musculoskeletal Imaging; Jawetz ST, Fox MG, Blankenbaker DG, Caracciolo JT, Frick MA, Nacey N, Said N, Sharma A, Spence S, Stensby JD, Subhas N, **Tubb CC**, Walker EA, Yu F, Beaman FD. ACR Appropriateness Criteria Chronic Hip Pain: 2022 Update. *Journal of the American College of Radiology* 2023 May; 20(5): S33-S48. {PMID 37236751}

Gordon A, Hudson PW, Bowman JR, Watson SL, Leddy LR, Khoury JG, Patt JC, **Tubb CC**, Ames SE, McGwin G, Ponce BA, Razi A. Workplace Hazards in Orthopedic Surgery Training: A Nationwide Resident Survey Involving Sharps Related Injuries. *Journal of the American Academy of Orthopaedic Surgeons* 2022; 30(9): 428-436. {PMID 35171846}

Yohe N, Swiggett SJ, Razi A, Bowman JR, Watson SL, Pearson JM, Hudson PW, Patt JC, Ames SE, Leddy LR, Khoury JG, **Tubb CC**, McGwin G, Ponce BA. Acute Workplace Hazards in Orthopaedic Surgery: Resident Survey Regarding Splash and Workplace Violence Events. *Journal of Surgical Education* 2020; 77(6): 1638-1645. {PMID 32505670}

Tubb CC, Polkowski GG, Krause B. Diagnosis and Prevention of Periprosthetic Joint Infections. *Journal of the American Academy of Orthopaedic Surgeons* 2020; 28(8): e340-e348. {PMID 31972719}

Lowry JK, Brox WT, Naas PL, **Tubb CC**, Muschler GF, Dunn WR. Musculoskeletal-based Patient Reported Outcome-Performance Measures, where have we been—where are we going. *Journal of the American Academy of Orthopaedic Surgeons* 2019; 27(13): e589-e595. {PMID 30461520}

DuPaix JP, Wilding SR, **Tubb CC**, Oh JS, Ryan PM. Dismounted Complex Blast Injuries: Patterns of Remaining Limb Injuries in Patients with Single-limb Lower Extremity Amputations. *Current Orthopaedic Practice* 2018 Jul/Aug; 29(4): 297-301.

Manner PA, **Tubb CC**, Levine BR. AAOS Appropriate Use Criteria: Surgical Management of Osteoarthritis of the Knee. *Journal of the American Academy of Orthopaedic Surgeons* 2018; 26(9): e194-e197. {PMID 29621052}

Herzog JP, Arrington ED, **Tubb CC**, Prabhakar G, Zarkadis NJ, Kusnezov NA. Accuracy of radiographic determination of the posterior femoral wall integrity in anterior cruciate ligament reconstruction. *Journal of Orthopaedics* 2018 Feb; 15(2): 324-327. {PMID 29881145}

Bowman JR, Razi A, Watson SL, Pearson JM, Hudson PW, Patt JC, Ames SE, Leddy LR, Khoury JG, **Tubb CC**, McGwin G, Ponce BA. What Leads to Lead: Results of a Nationwide Survey Exploring Attitudes and Practices of Orthopaedic Surgery Residents Regarding Radiation Safety. *Journal of Bone & Joint Surgery - American* 2018; 100(3): e16. {PMID 29406352}

Gaunders CL, Hawkinson MP, Tennent DJ, **Tubb CC**. Occlusion Training: Pilot Study for Postoperative Lower Extremity Rehabilitation Following Primary Total Knee Arthroplasty. *US Army Medical Department Journal* 2017; Jul-Sep: 39-43. {PMID 28853118}

Sheehan AJ, Foster JN, Aden JK, **Tubb CC**, Johnson AE, Stinner DJ. Multimedia Campaign Enhances Orthopaedic Patient Perceptions of Healthcare Quality: A Prospective Analysis of Effect at a Military Treatment Facility. *Military Medicine* 2017; 182 (7/8): e1878-e1882. {PMID 28810985}

Beachler JA, Kopolovich DM, **Tubb CC**, Sayeed SA. Liposomal Bupivacaine in Total Hip Arthroplasty: Do the Results Justify the Cost? *Journal of Orthopaedics* 2017; 14: 161-165. {PMID 28070147}

Oh JS, **Tubb CC**, Poepping TP, Ryan PM, Clasper JC, Katschke AR, Tuman C, Murray MJ. Dismounted Blast Injuries in Patients Treated at a Role 3 Military Hospital in Afghanistan: Patterns of Injury and Mortality. *Military Medicine* 2016; 181 (9): 1069-1074. {PMID 27612355}

Keenan AJ, Keenan OJF, **Tubb CC**, Rowlands T, Wood AM, Rowlands T, Christensen, S-E. Ipsilateral fibular transfer as a salvage procedure for large traumatic tibial defects in children in an austere environment. *Journal of the Royal Army Medical Corps* 2016; Jul: 1-3. {PMID 27451421}

Fischer MM, **Tubb CC**, Brennan JA, Soderdahl DW, Johnson AE. Implementation of TeamSTEPPS at a Level-1 Military Trauma Center. The San Antonio Military Medical Center Experience. *US Army Medical Department Journal* 2015; Oct-Dec: 75-79. {PMID 26606411}

Brox WT, Roberts KC, Taksali S, Wright DG, Wixted JJ, **Tubb CC**, et al. The American Academy of Orthopaedic Surgeons Evidence-Based Guideline on Management of Hip Fractures in the Elderly. *Journal of Bone & Joint Surgery - American* 2015; 97 (14): 1196-1199. {PMID 26178894}

Galvin JW, Dannenbaum JH, **Tubb CC**, Poepping TP, Grassbaugh JA, Arrington ED. Infection Rate of Intramedullary Nailing in Closed Fractures of the Femoral Diaphysis following Temporizing External Fixation in an Austere Environment. *Journal of Orthopaedic Trauma* 2015; 29(9): e316-e320. {PMID 25785355}

Reiter MJ, Bui-Mansfield LT, O'Brien SD, **Tubb CC**. Subtrochanteric Femur Fractures: Review of the Complete Pathologic Spectrum with Emphasis on Distinguishing Imaging Features. *Journal of Computer Assisted Tomography* 2015; 39: 47-56. {PMID 25354094}

Tubb CC, Oh JS, Do NV, Tai NR, Meissel MP, Place ML. Trauma Care at a Multinational United Kingdom-led Role 3 Combat Hospital: Resuscitation Outcomes from a Multidisciplinary Approach. *Military Medicine* 2014; 179 (11): 1258-1262. {PMID 25373051}

Tubb CC, Olomu EA, Campbell C, Sabry, FY, Klika AK, Barsoum WK. Functional outcomes in the young total hip arthroplasty patient. *Current Orthopaedic Practice* 2012; 23(6): 584-589.

Talbot TS, **Tubb CC**, Raymor MT. Get Tight or Get Tweaked: A Case Report of a Both Bone Forearm Fracture Occurring During Parachute Opening. *Journal of Special Operations Medicine* 2002; 2(2): 52-54.

Tubb CC, Vermillion D. Chronic Exertional Compartment Syndrome Following Minor Injury to the Lower Extremity. *Military Medicine* 2001; 166(4): 366-368. {PMID 11315483}

TEXTBOOK CONTRIBUTIONS:

Krebs V, **Tubb CC**, Gradisar IM. Modes of Failure in TKA. In: Jacofsky D, Hedley AK, editors. *Fundamentals of Revision Knee Arthroplasty: Diagnosis, Evaluation and Treatment*. Thorofare, NJ: SLACK, Inc.; 2012

Krebs V, Gradisar IM, **Tubb CC**. Component Removal in Revision THA. In: Jacofsky D, Hedley AK, editors. *Fundamentals of Revision Hip Arthroplasty: Diagnosis, Evaluation and Treatment*. Thorofare, NJ: SLACK, Inc.; 2012

Tubb CC, Elsharkawy K, Barsoum WK. Lateral Unicompartmental Knee Arthroplasty. In: Berend KR, Cushner F, editors. *Partial Knee Arthroplasty: Techniques and Optimal Outcomes*. Philadelphia: Elsevier; 2011

PRESENTATIONS:

PODIUM:

Ryan PM, Dupaix J, Oh JS, **Tubb CC**, Wilding SR. Dismounted Complex Blast Injuries: Patterns of associated limb injuries in patients with lower extremity amputations.

Podium presentation: Extremity War Injuries Symposium 2017

Podium presentation: Society of Military Orthopaedic Surgeons 2016 Annual Meeting

Podium presentation: Hawaiian Orthopaedic Association 2016 Annual Meeting

Beachler JA, Kopolovich DM, **Tubb CC**, Sayeed SA. Liposomal Bupivacaine in Total Hip Arthroplasty: Do the Results Justify the Cost?

Podium presentation: Society of Military Orthopaedic Surgeons 2016 Annual Meeting

Podium presentation: The San Antonio Orthopaedic Society 2016 Roy Davis Research Awards Meeting

Galvin JW, Dannenbaum JH, **Tubb CC**, Poepping TP, Grassbaugh JA, Arrington ED. Infection Rate of Intramedullary Nailing following Damage Control External Fixation in Closed Fractures of the Femoral Shaft (IRB 375560-1).

Podium presentation: Western Orthopaedic Association 2014 Annual Meeting (Sanford & Darlene Anzel Award)

Podium presentation: Society of Military Orthopaedic Surgeons 2013 Annual Meeting

Podium presentation: Washington State Orthopaedic Association 2013 Annual Meeting (2nd place Resident Paper)

Podium presentation: AMSUS 2013 Annual Meeting

Cunningham CW, Kharod CU, **Tubb CC**, Gross KR, Kragh JF. Evaluation of Prehospital Pelvic Binder Usage in U.S. Military Casualties with Pelvic Fractures. (USAISR PI Number: PI-13-010)

Podium presentation: Special Operations Medical Association 2014 Annual Meeting

Wilson DJ, Heida KA, **Tubb CC**, Arrington ED, Rush, RM. Improving Operating Room Efficiency at a Major Military Medical Center (IRB 366522-1).

Podium presentation: 2013 AMSUS Annual meeting

Tubb CC, Olomu EA, Klika AK, Barsoum WK. Postoperative activity levels and expectations in the less than twenty-two year-old hip arthroplasty patient.

Podium presentation #45: Mid-America Orthopaedic Society 2011 Annual Meeting

Tubb CC, Arrington ED, Herzog JP, Lee LV. Accuracy of radiographic determination of the posterior femoral wall in anterior cruciate ligament reconstruction.

Podium presentation: Madigan Army Medical Center Annual Research Day. March 2005.

POSTER:

Kharod CU, **Tubb CC**, Gross KR, Kragh JF. Evaluation of Prehospital Pelvic Binder Usage in U.S. Military Casualties with Pelvic Fractures. (USAISR PI Number: PI-13-010)

Poster presentation: Military Health System Research Symposium. August 2014

Min KS, Balog TP, **Tubb CC**. Secondary Periprosthetic Fracture about the Femur.

Poster presentation: Society of Military Orthopaedic Surgeons 2013 Annual Meeting

Oh JS, **Tubb CC**, Poepping TP, Ryan PM, Clasper JC, Katschke AR, Moyer EP, Tilton DM, Murray MJ. Injury Patterns and Mortality of Complex Dismounted Blast Injuries in Patients Treated at a NATO Role III Facility in Afghanistan.

Poster presentation: American College of Surgeons Clinical Congress 2013, Poster of Exceptional Merit

Tubb CC, Longaray JA, Herrera L, Essner AP, Molloy RM. The effect of femoral component roughness on the wear of total knee implants.

Poster presentation #1144: Orthopaedic Research Society 2011 Annual Meeting

Hsu JR, **Tubb CC**, Holcomb JB. Definitive Orthopaedic Management of Host Nation Wounded in Baghdad, Iraq: Surgical Experience of the 10th Combat Support Hospital.

Poster presentation: Society of Military Orthopaedic Surgeons 2006 Annual Meeting

INVITED LECTURES:

Tubb CC. “Hip and Knee Replacement: What do you need to know?” *Texas Society of the American College of Osteopathic Family Physicians Regional Meeting*; San Marcos, Texas. 20 October 2018.

Tubb CC. “Post-Traumatic Arthritis: The Challenge of this Generation of Combat Veterans.” *Society for Arthritic Joint Surgery 2014 Annual Meeting*; Napa, California. 25 October 2014.

Tubb CC. “Military Orthopaedic Trauma Surgery: Lessons Learned from Afghanistan & Iraq.” *University of Pittsburgh Medical Center Department of Orthopaedic Surgery Grand Rounds*; Pittsburgh, Pennsylvania. 17 September 2014.

Tubb CC. “Evaluation and Management of Hip Pain in the Young Adult.” *Physician Assistants in Orthopaedic Surgery 2013 Annual Meeting*; San Antonio, Texas. 11 September 2013

Tubb CC. “Military Orthopaedic Trauma Surgery: Lessons Learned from Afghanistan & Iraq.” *University of California San Francisco Department of Orthopaedic Surgery Grand Rounds*; San Francisco, California. 26 September 2012.

Tubb CC. “Role 3 Camp Bastion, Afghanistan: A Surgical Perspective.” *United Kingdom Hospex, Mission Specific Validation*; Strensall, England. 9 April 2012.

Tubb CC. Course Director, *Combat Extremity Surgery Course*, Fort Sam Houston, Texas. 21-22 September 2006

Tubb CC. “Compartment Syndrome, Extremity Wound Debridement, and Amputations.” *Combat Extremity Surgery Course*; Fort Gordon, Georgia. 23 May 2006.

SCIENTIFIC PUBLICATION REVIEWS

Jan 2017 – Dec 2018	Reviewer, Journal of Arthroplasty
Jan 2019 – present	Editorial Board, Journal of Arthroplasty
Feb 2019 – Dec 2021	Reviewer, Journal of Knee Surgery

SPORTING EVENTS / TEAMS SUPPORTED:

May 2017 – present	New Braunfels, Texas area High School Athletic Sports Medicine Program (Director: David W. Starch, M.D.) Provide in-school pre-participation screening examinations, football sideline medical coverage, and Saturday all-sport urgent sports medicine care. Teams supported: New Braunfels High School, Canyon High School, Canyon Lake High School, Davenport High School, Wimberley High School, Navarro High School, Marion High School, Luling High School, LaVernia High School, Nixon-Smiley High School
Feb 2015	Chief of Mission / Team Physician, U.S. Armed Forces Para Swimming Team Conseil International du Sport Militaire 2015 Para Swimming Open Fontainebleau, France

CIVIC ORGANIZATIONS / ACTIVITIES:

City of New Braunfels, Texas

1. Jul 2015 – May 2023 Commissioner, Planning and Zoning Commission
2. Sep 2016 – Jun 2018 Envision New Braunfels Comprehensive Plan 2030 - Parks and Recreation Advisory Panel
3. 2014 City University

West Point Society of South Texas

1. 2014 – present Active Member