SERGEANT BRANDON A. VILLANTI - CURRICULUM VITAE

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COMMISSIONED LAW ENFORCEMENT EXPERIENCE

	Washington State Patrol Sergeant, Badge #134	2013 – Present
	Currently assigned to the Impaired Driving Section (IDS) and manages the Ignition Interlock Program. Previously managed the Breath Test Program. Regulates the ignition interlock industry in Washington State while supervising statewide interlock troopers and administrative staff. Reviews submitted reports, audits daily activity, performs internal investigations, responds to critical incidents, assists the breath test program and conducts annual evaluations of assigned staff.	
	Trooper, Badge #862	2004 – 2013
	Commissioned as a Washington State Peace Officer on March 17, 2004. Investigated crimes and traffic collisions, patrolled for criminal and traffic law violations, responded to calls for service from the public, compiled detailed written reports and narratives, and testified in courts of law. Assignments included Everett, Bellevue, North Bend/Snoqualmie Pass, and Seattle.	
	Trooper Cadet, Badge #7016	2002 – 2004
	Hired December 2, 2002 as a special deputy trooper cadet, assigned to the Toxicology Lab. Assisted with administrative tasks, and provided technical support to Forensic Toxicologists/Scientists. Selected to attend the 90 th Trooper Basic Training Course in September 2003 at the WSP Academy.	
RE	LATED LAW ENFORCEMENT EXPERIENCE	
	King County Sheriff's Office	2000 2002
	Communication Specialist-911 Operator/Police Dispatcher Received and prioritized emergency 911 calls, administrative business calls, and radio dispatched	2000 – 2002
	police resources to crimes in progress and non-emergency investigations. Also compiled telephone	
	and online police reports and was assigned as a non-emergency call trainer.	
	Evidence and Supply Specialist	1999 – 2000
	Responded to crime scenes and assisted police investigators, transported evidence for processing,	
	preserved the evidence chain of custody as a custodian of records, maintained and ordered supplies, equipment, and vehicles for various law enforcement functions.	
	Washington State Liquor Control Board-Kent, WA	
	Enforcement and Education Division-Liquor Investigative Aide	1997 – 2000
	Performed alcohol compliance checks at various liquor establishments under the guidance of a commissioned Liquor Agent, testified in courts of law, assisted with administrative projects.	
ED	UCATION	
	Washington State University - Pullman, WA	
	Bachelor of Arts - Social Sciences, Summa Cum Laude	2016
PR	OFESSIONAL MEMBERSHIPS	
	Association of Ignition Interlock Program Administrators (AIIPA) – Vice President	
	Washington State Impaired Driving Advisory Council (WIDAC) – Staff Member	
	International Association for Chemical Testing (IACT) – Regular Member	
HONORS AND AWARDS		
	Forensic Laboratory Services Bureau Commander's Commendation Award	2014, 2018
	Impaired Driving Community Superstar Award Chief's Recognition for over 200 Collision Investigations in One Year	2012
	Chief's Recognition for over 200 Collision Investigations in One Year Chief's Commendation Award for the Apprehension of an Attempted Murder Suspect	2011 2007
	Member of the WSP District 2 (King County), Detachment of the Year	2005, 2007

CURRENT CERTICATIONS

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 Breath Alcohol Calibration (BAC) Technician Performs calibration, testing, maintenance, troubleshooting, repairs and peer reviews on Washington State approved evidential breath test instruments (National Patent Analytical Systems/Intoximeter BAC DataMaster, BAC DataMaster CDM, AlcoSensor III PBT, AlcoSensor FST PBT and the Draeger Alcotest 9510). Teaches law enforcement personnel in the operation of breath testing instruments for certification and recertification classes. Teaches at the WSP Academy and Criminal Justice Training Center (CJTC) to various police academy classes, government and legal professionals, and prosecutors (certified as an instructor since 2014). Also certified as an External Standard Changer and Preliminary Breath Test (PBT) Technician. Standardized Field Sobriety Test (SFST) Instructor Teaches and certifies law enforcement personnel in the National Highway Traffic Safety Administration validated SFSTs. Instructor for basic and refresher classes including management of multiple alcohol evaluation workshops where volunteers are dosed to varying degrees of intoxication and then observed for impairment. Teaches at the WSP Academy and CJTC to various 	2015 – Present 2010 – Present		
police academy classes and prosecutors.	2010 - Flesent		
PREVIOUS CERTIFICATIONS			
Drug Recognition Expert (DRE)			
Earned the International Association of Chiefs of Police DRE certification #13,368 as an expert evaluator of persons suspected to be under the influence of impairing drugs through a 12 step systematic and standardized process. Testified as an expert witness on drug impairment.	2005 – 2008		
Coach-Field Training Officer			
Trained armed and unarmed Trooper Cadets prior to formal trooper basic training in law enforcement knowledge, officer safety skills, criminal investigations and WSP regulations.	2006 – 2013		
Collision Technical Specialist Responded to and investigated large-scale felony and fatality collision scenes. Evaluated vehicle dynamics and occupant kinematics to determine causes and environmental factors resulting in the collision. Including complicated mathematical formulas for vehicle physics and diagraming collision scenes using baseline or total station measurement systems and computer aided drawings. <i>Rapid Deployment Force</i> Provided local law enforcement with assistance during large-scale civil demonstrations and in emergency deployments for natural and manmade disasters. Also involved in various dignitary protection assignments and assistance to the United States Coast Guard with supplemental patrols for Naval Station Everett, Joint Base Lewis-McChord, and the Washington State Ferries system.	2007 – 2009 2005 – 2009		
PUBLICATIONS Robertson, R., Vanlaar, W., Miles, A., Logan, B., Saunders, M., Barrett, H., Bailey, L., Villanti, B. , (2020). <i>Neva</i> <i>Laboratory: Implementation Plan</i> . Ottawa: Traffic Injury Research Foundation.	ıda Forensic Toxicology		
CONSULTATIONS			
Washington State Ignition Interlock Device Program, California Department of Motor Vehicles	August 2020		
Nevada Forensic Toxicology Laboratory Technical Assistance, TIRF and the state of Nevada	May 2020		
Ignition Interlocks in Washington, TIRF and the state of Nevada	February 2020		
Ignition Interlocks in Washington, TIRF and Colorado Department of Motor Vehicles	September 2019		
Ignition Interlocks Data Systems in Washington, TIRF and California Department of Motor Vehicles	February 2019		
Ignition Interlocks in Washington, TIRF and California Department of Motor Vehicles	November 2018		
Washington State Ignition Interlock Device Program, Oregon Legislature-Judiciary Comm.	September 2016		
PRESENTATIONS			
Washington State Target Zero and Impaired Driving, 17 th Annual TIRF DWI Working Group	November 2020		

DWI Detection and Standardized Field Sobriety Testing, WSP 113 th Trooper Basic	May 2020
Draeger Alcotest 9510 for Legal Professionals, Kirkland Municipal Court	December 2019
Field Training Officer (FTO) Basic DUI Refresher, WSP Academy	October 2019
DWI Detection and Standardized Field Sobriety Testing, WSP 112th Trooper Basic	October 2019
Ignition Interlocks in Washington, IACT Nation Conference Workshop	April 2019
Draeger Alcotest 9510 Implementation in Washington, IACT National Conference	April 2019
Ignition Interlock Basics: What You Need to Know, Prosecutor's DUI Bootcamp	March 2019
Ignition Interlocks in Washington, TIRF and California Department of Motor Vehicles	February 2019
Field Training Officer (FTO) Basic DUI Refresher, WSP Academy	February 2019
DUI Basics and Ignition Interlocks, Grays Harbor County Citizen's Academy	February 2019
DWI Detection and Standardized Field Sobriety Testing, WSP 111th Trooper Basic	February 2019
Draeger Alcotest 9510, Washington Foundation for Criminal Justice, Defense Attorneys	December 2018
Ignition Interlock Basics: What You Need to Know, Prosecutor's DUI Bootcamp	September 2018
Ignition Interlock Basics: What You Need to Know, WSP Towing and Wrecking Yard Regulators	September 2018
DWI Detection and Standardized Field Sobriety Testing, WSP 110th Trooper Basic	August 2018
Draeger Alcotest 9510 for Legal Professionals, Pierce County Prosecutors	July 2018
Draeger Alcotest 9510, Municipal and District Court Judge's Association Annual Conference	June 2018
Making the Case for Interlocks, AIIPA Annual Conference	May 2018
Ignition Interlock Basics: What You Need to Know, WTSC Annual Conference	April 2018
Ignition Interlock Basics: What You Need to Know, Prosecutor's DUI Bootcamp	March 2018
Field Training Officer (FTO) Basic DUI Refresher, WSP Academy	February 2018
DWI Detection and Standardized Field Sobriety Testing, WSP 109th Trooper Basic	January 2018
Ignition Interlocks in Washington, NHTSA Region 10 Conference	January 2018
Ignition Interlocks in Washington, KRKO Radio	December 2017
Draeger Alcotest 9510 for Legal Professionals, Pierce County Prosecutors	October 2017
Draeger Alcotest 9510 for Legal Professionals, Seattle Municipal Prosecutors	October 2017
Draeger Alcotest 9510 for Legal Professionals, Chelan/Douglas County Judges	October 2017
Draeger Alcotest 9510 for Legal Professionals, Pierce County Prosecutors	October 2017
Draeger Alcotest 9510 for Legal Professionals, Pierce County Judges	October 2017
Draeger Alcotest 9510 for Legal Professionals, Thurston County Prosecutors	September 2017
Draeger Alcotest 9510 for Legal Professionals, Chelan County Judges	September 2017
Draeger Alcotest 9510 for Legal Professionals, Chelan County Prosecutors	September 2017
Draeger Alcotest 9510 for Legal Professionals, Thurston County Judges	September 2017
Draeger Alcotest 9510 for Legal Professionals, Grays Harbor County Judges	September 2017
Draeger Alcotest 9510 for Legal Professionals, Grays Harbor County Defense Attorneys	September 2017

Draeger Alcotest 9510 for Legal Professionals, Grays Harbor County Prosecutors	September 2017
Draeger Alcotest 9510 for Legal Professionals, Lewis County Judges	August 2017
Draeger Alcotest 9510 for Legal Professionals, Lewis County Defense Attorneys	August 2017
Draeger Alcotest 9510 for Legal Professionals, Lewis County Prosecutors	August 2017
DWI Detection and Standardized Field Sobriety Testing, WSP 108th Trooper Basic	July 2017
Ignition Interlock Basics: What You Need to Know, Prosecutor's DUI Bootcamp	June 2017
Draeger Alcotest 9510 for Legal Professionals, Clark County Judges	June 2017
Draeger Alcotest 9510 for Legal Professionals, Clark County Defense Attorneys	June 2017
Draeger Alcotest 9510 for Legal Professionals, Clark County Prosecutors	June 2017
DUI Basics and Alcohol Workshop, Prosecutor's DUI Bootcamp	April 2017
DWI Detection and Standardized Field Sobriety Testing, WSP 107th Trooper Basic	December 2016
DUI Basics and Alcohol Workshop, King County Prosecutor's Office	July 2016
DWI Detection and Standardized Field Sobriety Testing, WSP 106 th Trooper Basic	March 2016
Choices and Consequences of DUI, Washington State Youth Conference	November 2015
Draeger Alcotest 9510 for Legal Professionals, Grant County Prosecutors	October 2015
Draeger Alcotest 9510, WSBA Criminal Justice Institute	October 2015
DUI Basics and Alcohol Workshop, WA State DOL Hearing Examiners	October 2015
Draeger Alcotest 9510 for Legal Professionals, King County Prosecutors	September 2015
DUI Basics and Alcohol Workshop, King County Prosecutor's Office	August 2015
DWI Detection and Standardized Field Sobriety Testing, WSP 105th Trooper Basic	July 2015
2015 BAC Technician In-Service, WSP Breath Test Program	June 2015
DUI Boot Camp for Prosecutors, WA State Prosecutors	June 2015
Draeger Alcotest 9510 for Legal Professionals, Spokane County Judges	May 2015
Draeger Alcotest 9510 for Legal Professionals, Spokane County Defense Attorneys	May 2015
Draeger Alcotest 9510 for Legal Professionals, Spokane County Prosecutors	May 2015
Introduction to DUI Detection, WSP 29th Cadet Arming Class	May 2015
Draeger Alcotest 9510 for Legal Professionals, Skagit County Defense Attorneys	May 2015
Draeger Alcotest 9510 for Legal Professionals, Yakima County Judges	April 2015
Draeger Alcotest 9510 for Legal Professionals, Yakima County Defense Attorneys	April 2015
DWI Detection and Standardized Field Sobriety Testing, WSP 104th Trooper Basic	January 2015
Draeger Alcotest 9510 for Legal Professionals, Snohomish County Prosecutors	December 2014
Draeger Alcotest 9510 for Legal Professionals, WA State DOL Hearing Examiners	October 2014
Introduction to DUI Detection, WSP 28th Cadet Arming Class	October 2014
DUI Basics and Alcohol Workshop, Seattle City Prosecutor's Office	September 2014
DUI Basics and Alcohol Workshop, King County Prosecutor's Office	August 2014

	Arranging Alcohol Workshops, Various Police Agencies	July 2014
	DUI Boot Camp for Prosecutors, WA State Prosecutors	June 2014
	DUI Basics for Border Patrol, Customs and Border Patrol	June 2014
	2014 BAC Technician In-Service, WSP Breath Test Program	May 2014
	DWI Detection and Standardized Field Sobriety Testing, WSP 103rd Trooper Basic	May 2014
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	Introduction to DUI Detection, WSP 27 th Cadet Arming Class	February 2014
	HGN and Alcohol Workshop, CJTC BLEA, Various Police Agencies	November 2013
	DWI Detection and Standardized Field Sobriety Testing, WSP 102 nd Trooper Basic	October 2013
	HGN and Alcohol Workshop, CJTC BLEA, Various Police Agencies	October 2013
	HGN and Alcohol Workshop, CJTC BLEA Various Police Agencies	August 2013
	DWI Detection and Standardized Field Sobriety Testing, WSP 101st Trooper Basic	February 2013
	DWI Detection and Standardized Field Sobriety Testing, WSP 100 th Trooper Basic	August 2012
REL	EVANT TRAINING (full training records available on request)	
	 TSRP Lunch Series: "Mellanby Effect, Physical Control, Homeostasis, and Burn Off" TSRP Webinar: "Common Defense Challenges in Impaired Driving Cases and How to Overcome Them" Robert F. Borkenstein Course on Alcohol and Highway Safety TSRP Webinar: "The Mellanby Effect" Alcohol Concentration Extrapolation Workshop International Association for Chemical Testing Annual Conference BAC Technician In-Service AllipA Annual Interlock Symposium BAC Technician In-Service AlliPA Annual Interlock Conference BAC Technician In-Service AlliPA Annual Interlock Conference BAC Technician In-Service AlliPA Annual Interlock Conference BAC Technician In-Service BAC Technician In-Service AlliPA Annual Interlock Conference BAC Technician In-Service ASCLD/LAB Measurement Assurance ASCLD/LAB Measurement Traceability TSRP Webinar: "The Myth of the DUI Defense: Rising BAC" Draeger Operator Training Instructor Draeger Operator Training Instructor 	May 2020 April 2020 December 2019 October 2019 April 2019 April 2019 March 2019 August 2018 June 2018 May 2018 April 2018 June 2017 May 2017 May 2017 November 2016 October 2016 June 2016 September 2015 June 2015 April 2015 April 2015 March 2015 November 2014 October 2014
•	Breath Test Operator Training Instructor Draeger Alcotest 9510 In-Service Training Washington State Impaired Driving Symposium BAC Technician In-Service Simulator Solution Changer Leadership in Police Organizations SFST and DRE Instructor In-Service Training Washington State Impaired Driving Symposium Washington State Patrol Supervisor Basic Training Washington State Impaired Driving Symposium	October 2014 September 2014 May 2014 March 2014 November 2013 October 2013 May 2013 February 2013 May 2012

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Breath Test Operator Refresher Horizontal Gaze Nystagmus Training Standardized Field Sobriety Test Instructor Advanced Roadside Impaired Driving Enforcement Breath Test Operator Refresher Breath Test Operator Refresher Drug Recognition Expert Simulator Solution Changer and Preliminary Breath Test Technician Breath Test Operator April 2012 April 2011 August 2010 June 2010 June 2009 August 2006 October 2005 October 2004 December 2003