Paul Miles Burke

Virtual Search, LLC

PO Box 19507, Reno, NV 89511

385 Manciano Way, Reno, NV 89521

(775) 501-0685 virtualsearchplan@gmail.com

Objective:

*“To use my four decades of training and education, as well as the desire God has placed upon my heart and the talent He has placed in my hands, to find the lost. The Virtual Search Process developed over many years is the greatest achievement to date in putting my experience into action.”*

Education:

* Graduate, Diploma, Cholla High School, Tucson, AZ, 1976
* Graduate, US Air Force Basic Training, AFSC 81132, L.E. Specialist, 1977
* Graduate, Bachelor of Science/Business Management, Chapman College 1981
* Graduate, Alaska Public Safety Academy, Sitka, AK 1981
* Graduate, Keeler Polygraph Institute, Chicago, IL 1984
* Graduate, FBI National Academy, Quantico, VA 1995, 183rd Session

Employment:

* USAF, Law Enforcement Specialist, E-1 to E-4 Sgt, 1977-1981
	+ McChord AFB / Elmendorf AFB
* Alaska State Troopers, 1981-2001
	+ Recruit / Public Safety Academy 1981
	+ Trooper / Palmer Post-Patrol 1981-1983
	+ Investigator / Palmer General Investigations Unit 1983-1989
	+ Polygraph Examiner 1984-2001
	+ Member / Special Emergency Response Team 1984-1989
	+ Member / Dive Team 1986-1998
	+ Sergeant / State Search and Rescue Coordinator 1989-1995
	+ F/Sgt, Post Commander-Bethel, AK 1995-1997
	+ F/Sgt, State Search and Rescue Coordinator 1997-2001
* Nevada Division of Emergency Management 2001 (Jan-Jun)
* Greatland Laser Corporation 2001-2002
	+ National Sales Director
* National Association for Search and Rescue 2002-2003
	+ National Training Director
* National Center for Missing and Exploited Children 2003-2007
	+ Team Adam Consultant / SAR SME
* Nome Police Department, Nome, AK 2007-2009
	+ Chief of Police
* Nevada Division of Emergency Management, 2009-2021
	+ State Search and Rescue Coordinator
	+ Manager, Planning/Training/Exercise Program
	+ Technical Services Supervisor
	+ Duty Officer 2009-2021

Experience:

* Trainee, Pima County Search and Rescue, 1974-1976
* Search and Rescue Spotter, 71st Air Rescue Recovery Squadron, 1977-1978
* National Association for Search and Rescue SARTECH I-III, 1984
* Member, Alaska Mountain Rescue Group 1989-Present (Inactive)
* Public Safety Diver- 400+ dives
* Special Emergency Response Team Member / Commander 1984-1995
* Polygraph Examiner 1984-2001
* Member, Douglas County Search and Rescue, NV 2004-2006 (inactive)
* Member, State Search and Rescue Coordinators Council 2011-2021
	+ Member 2011-2019
	+ Chairman 2019-2021
* National Association for Search and Rescue, Board of Directors, 2001, 2004, 2009
* Instructor, Alaska Police Standards Council 1984-present
* Instructor, Nevada Police Officers Standards and Training, 2015-Present
* Instructor, National Association for Search and Rescue 1998-2015
	+ ISAR, FUNSAR, ADSAR, MLPI, PSC: SAR, SARTECH Coordinator / Evaluator
	+ Course Development, Editor: Managing the Lost Person Incident Course
* Developer: Virtual Search Planning (VSP) process 2010-Present
* 1500+ Search and Rescue Operations at the Incident Commander / Operations Section Chief / Planning Section Chief position

International Speaking Engagements:

* Missing Child Search Conference, NCMEC, Athens, Greece, 2004 - Presenter
* Missing Child Search Conference, NCMEC, Athens, Greece, 2005 – Presenter

National Speaking Engagements:

* National Association for Search and Rescue, Annual Conferences, Various sites
	+ 1996, 1997, 1998, 2002, 2004, 2005, 2006
		- NASAR Programs and Curriculum, Missing Child Search Operations, Search and Rescue Management, Laser Light Operations
* National Center for Missing and Exploited Children, Alexandria, VA 2003-2007
	+ Management of Search Operations, Search Tactics, Missing Child Searches

Achievements:

* Alaska Program Manager, Personal Locator Beacon (PLB) development: First 406 MHz PLB system in the United States 1990-2001. Research and program development with NOAA which established the first public use of the 406 beacon for terrestrial users.
* Developer, Greatland Laser: Partner with Greatland Laser in the patented, laser based, rescue signaling device for military and civilian use now sold worldwide.
* Developer, Virtual Search Planning Process: Virtual Search planning is a process that examines thirteen specific areas of a missing person case and uses both statistical data and wide area research to create actionable intelligence to determine the location of a missing person. When used within the operational period it is delivered, it accurately locates the subject up to 85% of the time.
* Practitioner and Instructor in search management and Search Planning from 1984 – Present.