Carl F. Waid

Founder and Chairman

Carl F. Waid is a seasoned entrepreneur and international finance and marketing professional based in San Diego, California. He is the Founder and Chairman of the Waid Family Foundation (WFF), a Texas-established, California-operated private foundation dedicated to delivering advanced infrastructure solutions to tribal and Indigenous communities across the Northern Hemisphere, India, and Africa. Under his leadership, WFF has launched a suite of Core Tribal and Indigenous Peoples Initiatives focused on waste-to-energy (WTE), freshwater systems, sustainable agriculture, and zero-emissions technology campuses.

A cornerstone of WFF's mission is the Off-Grid Power Initiative, which deploys microwave plasma vaporization (MPV) technology to eliminate landfill dependency by generating clean electricity and agriculture-grade biochar. WFF positions this system to address the challenges of Superfund-designated toxic sites and other pathogen-laden waste facilities, offering scalable remediation and energy generation in one platform.

Regionally, WFF is engaged in cross-border development with the Tohono O'odham Nation to establish workforce training centers tailored to federal contract trades vital to Arizona's defense economy. Simultaneously, the Foundation is collaborating with the Cocopah Tribe and Sonoran stakeholders to implement sustainable agriculture and clean energy solutions across the Sonoran Desert corridor.

Mr. Waid also serves as Senior Advisor and mentor to the CEO of Space Base Solutions (SbS), a Phoenix-based firm specializing in smart infrastructure for underserved communities. His strategic oversight helps ensure alignment between SbS's deployment capabilities and WFF's long-term development goals.

Of equal importance, Mr. Waid is guided by a highly capable board of directors overseeing both the Foundation and its for-profit operating counterpart, NationBridge-SPV, now in formation. The depth of talent and dedication on this board sets a high-performance benchmark—one Mr. Waid embraces both a challenge and opportunity.