



EcoZone™ International LLC
Excellence in Sustainable Pest and Vector Management
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Date: September 26, 2025

Dr. Ary Faraji
Executive Director
Salt Lake City Mosquito Abatement District
2215 North 2200 West
Salt Lake City, UT 84116-1108

Subject: Collaborative research on mosquito larvicide resistance management

Dear Dr. Faraji:

My name is Tianyun Steven Su, M.Sc., Ph.D., M.D., the Founder, CEO and Chief Entomologist of EcoZone International LLC, a research and development agency in the State of California, USA. The EcoZone dedicates to excellence in sustainable pest, vector and vector-borne disease management. Concurrently, I serve as a Board of Trustee, Northwest Mosquito and Vector Control District, California. I was the former Research Medical Entomologist with University of California at Riverside, Biologist at the Coachella Valley Mosquito and Vector Control District, and Scientific Programs Director at the West Valley Mosquito and Vector Control District, California. My major interests are research, development, operations and regulatory of sustainable pest and vector management. I have been in my field of expertise since 1984, with over 180 peer-reviewed publications, more than 400 technical reports and 200 presentations. I feel that I am qualified to participate in the contractual research on mosquito larvicide resistance management projects with Salt Lake City Mosquito Abatement District (SLCMAD).

Based on extensive discussions with SLCMAD, the following projects are proposed for funding opportunities. I would be thrilled to take a lead in these projects at a rate of \$150/hour by representing EcoZone International LLC. Monthly payments are acceptable along with the project progress.

1. Temporospatial Patterns of Resistance, and Laboratory Selection Responses to *Lysinibacillus sphaericus* in *Culex pipiens* Collected from Urban Catch Basins and Backyard Habitats in Salt Lake City, Utah (2026-2028).
2. Installation of Standard Operating Procedures (SOPs), Hands-on Training and Application of Larvicide Bioassay at Salt Lake City Mosquito Abatement District (2026-2027).



Thank you very much for your consideration. Please feel free to contact me should you have any questions or concerns at stevensul995@gmail.com or (951)312-6364.

Sincerely,



Tianyun Steven Su, M.Sc., M.D., Ph.D. Est. 2016
Founder, CEO, Chief Entomologist
EcoZone International LLC

