Internship Project Title: Mosquito Disease Surveillance, Education and Prevention

Semester/Term: Summer 2020  Paid: No  Hours: 15-20 hours a week  Duration: Flexible  Location: 280 S. Decatur, LV, 89107

Organizational Area: Environmental Health Division (EHD) Internship Supervisor: Vivek Raman, Supervisor
Academic Affairs Coordinator: Laura Valentino. Ph: 702-759-0609 Email: valentino@snhd.org

Qualified and interested students are directed to submit an internship application, resume, and cover letter at https://www.southernnevadahealthdistrict.org/interns/application/interns_application. Please DO NOT contact the internship supervisor directly. If you have any questions, contact Laura Valentino.

MPH Students only

PROJECT DESCRIPTION
Intern will work with a team of Environmental Health Specialists to assist with mosquito disease surveillance, targeted control measures and public health education for prevention of mosquito borne diseases including West Nile Virus (WNV), Western Equine Encephalitis (WEE), Saint Louis Encephalitis (SLE) and Zika Virus. Activities will include, understanding the different types of mosquito traps and recognizing which traps target specific mosquito species, learning the morphological differences between mosquito species and preparing samples for laboratory analysis, and assisting with providing public education regarding mosquito breeding and bite prevention.

SUPERVISION RECEIVED AND EXERCISED

• Receives supervision from the Mosquito Disease Surveillance Supervisor. Intern will work directly with EHD Environmental Health Specialists II on day to day basis.