

- 1) The radar site will be utilized to support the research, development, and testing of capabilities supporting government and commercial harbor, coastal, and border security missions.
- 2) The radar will be used to develop a radar processing capabilities for persistent tracking of various maritime surface targets such as swimmers, personal water craft, small boats, and commercial vessels representing potential threats. The resulting persistent tracking capabilities will be used to develop camera controls, video analytics, situational awareness, and decisions aids capabilities supporting classification and identification of targets.
- 3) The goal is to develop state of the art capabilities government agencies such as the Navy, Coast Guard, and Border Patrol can utilize in support of their harbor, coastal, and border security missions and that commercial industry can utilize in support of critical infrastructure protection.