



Commonwealth Healthcare Corporation

Commonwealth of the Northern Mariana Islands

1 Lower Navy Hill Road Navy Hill, Saipan, MP 96950



The Commonwealth Healthcare Corporation (CHCC), an autonomous governmental corporation in the Commonwealth of the Northern Mariana Islands, intends to solicit assistance from the Department of Defense's Innovative Readiness Training Program.

The assistance will include the following projects:

Project Summary	Location
<p>Project Title: New Septic Tank for Tinian Health Center</p> <p>Build a new septic tank for the Tinian Health Center. The current septic tank is shared with several local government agencies on Tinian and must be cleaned every few months, otherwise it overflows. This practice is not sustainable and increases the risk of sanitation hazards at the publicly-owned clinic.</p>	<p>San Jose, Tinian (Tinian Health Center)</p>
<p>Project Title: Tinian Energy Resilience – Photovoltaic Power</p> <p>Health care providers, like the military, rely on the ability to prepare for and recover from energy disruptions that impact mission assurance. Investment in photovoltaic energy generation on Tinian can improve the resiliency of the island's power infrastructure, promotes clean renewable energy, lessen the dependence on fossil fuels, and to lessen the cost of utility services.</p>	<p>Throughout Tinian island, but especially at the Tinian Health Center (cross-cutting with other sectors)</p>
<p>Project Title: CHCC Hospital Energy Resilience – Photovoltaic Power</p> <p>Health care providers, like the military, rely on the ability to prepare for and recover from energy disruptions that impact mission assurance. Investment in photovoltaic energy generation at the CNMI's sole hospital can improve the resiliency of the hospital's power infrastructure, promotes clean renewable energy, lessen the dependence on fossil fuels, and to lessen the cost of utility services.</p>	<p>Garapan, Saipan (Based of Navy Hill)</p>

<p>Project Title: Broadband Improvement</p> <p>Bridging the digital divide is essential to improving access to services like health care and education. The CHCC seeks to invest in network infrastructure—including fiber and copper cabling, antennas, wireless access points and switches—to provide better broadband access to patients. Improved broadband throughout the CNMI overlaps with DoD needs for fast, reliable, and resilient telecommunications.</p> <p>The CHCC proposes to upgrade and expand a dedicated interisland fiber optic and microwave network—a strong and durable network foundation that uses converged wired/wireless networks for strong connections.</p>	<p>Throughout the islands of Tinian, Saipan, Rota, but specifically all public health care facilities (cross-cutting with other sectors)</p>
<p>Project Title: Conduct needs assessment, feasibility study, and build of MRI services at CHCC, Saipan.</p> <p>With the CNMI’s limited size, remote geographic location, and limited resources, there are limitations to on-island health care capacity. The CHCC seeks to fund a needs assessment, feasibility study, and, if the assessments indicate, establish MRI services on Saipan.</p> <p>Through this needs and feasibility assessment, we hope to determine whether MRI services are sustainable on island, and if so, determine the best level of services, such as the size and type of MRI equipment, and to determine our projected volume, staffing needs, maintenance needs, costs and revenues to determine whether it is cost-effective to operate an MRI on island rather than continue to send patients off-island for MRI as needed.</p>	<p>Garapan, Saipan (Based of Navy Hill)</p>
<p>Project Title: Feasibility study of Hyperbaric Chamber</p> <p>With the CNMI’s limited size, remote geographic location, and limited resources, there are limitations to on-island health care capacity. The CHCC seeks to fund a needs assessment, feasibility study, and, if the assessments indicate, establish hyperbaric oxygen therapy on Saipan.</p> <p>Through this needs and feasibility assessment, we hope to determine whether hyperbaric oxygen therapy services are sustainable on island, and if so, determine the best level of services, and to determine our projected volume, staffing needs, maintenance needs, costs and revenues to determine whether it is cost-effective to operate a hyperbaric chamber at the CHCC.</p>	<p>Garapan, Saipan (Based of Navy Hill)</p>

<p>Project Title: School Health Plan Development</p> <p>Develop a project plan for CHCC collaboration with PSS and Private School Coalition for student health (for example, sexual health, vaccination, mental health, nutrition, tele-nurse).</p>	<p>Throughout the islands of Saipan, Tinian, Rota, but specifically at participating schools (public and private)</p>
<p>Project Title: Skilled Nursing Facility</p> <p>Build and establish a Skilled Nursing Facility (SNF).</p> <p>The CNMI currently does not have any such “step down” facility for patients to recuperate after an inpatient stay, so in some cases, patients are discharged from the hospital later than they ought to be. This consumes hospital beds and staff time, and doesn’t allow the patient the same range opportunities for healing that a SNF offers. To fill this need, the CHCC plans to build a 5,000 sq. ft. SNF adjacent to its proposed new outpatient facility.</p>	<p>Saipan</p>
<p>Project Title: Community Guidance Center, Treatment and Recovery Office/Center Improvements</p> <p>Replacement of damaged and dilapidated walls, flooring, roof, ceiling, plumbing and electrical system, doors, windows, etc.</p>	<p>Garapan, Saipan (Navy Hill)</p>
<p>Project Title: Community Guidance Center, Prevention Office improvements</p> <p>Replacement of damaged and dilapidated walls, flooring, roof, ceiling, plumbing and electrical needs, doors, windows, etc.</p>	<p>Garapan, Saipan (Navy Hill)</p>
<p>Project Title: Medical supply Office Warehouse</p> <p>Repair, replace, reinforce ceiling suffering from cracks and drainage allowing water into the warehouse risking \$1,000,000 inventory.</p>	<p>Garapan, Saipan (Base of Navy Hill)</p>
<p>Project Title: Teledentistry</p> <p>Although there are currently no full-time dental services on Tinian or Rota, the CHCC would be able to provide full-time dental care on Tinian and Rota through teledentistry. Dental therapists and hygienists at the Rota Health Center will be connected to dentists on Saipan at the CHCC Dental Clinic to offer regular preventive and restorative dental services on Rota, thereby overcoming the barriers of geographical remoteness and low population density. When the service is operational, our projections indicate that the teledentistry dental service will be able to sustain itself financially.</p>	<p>San Jose, Tinian (Tinian Health Center), Songsong, Rota (Rota Health Center), Garapan, Saipan (CHCC Dental Clinic)</p>

<p>Project Title: Hospital Equipment</p> <p>Medical and lab equipment for Saipan:</p> <ul style="list-style-type: none"> - 13 Electric Hospital Beds for OB Ward (10 beds each) and Peds Ward (3 beds each) (13@\$9k + \$5,000 = \$122,000) - Orthopedic Bed for Surgical Patient (@2x\$50K + \$10,000 in installation and training = \$110,000) - Mobile C-Arm machine (1@\$200,000 + \$15,000 training, installation and maintenance = \$215,000) - ICU Hill Rom Progressa Bed (@4x\$60k + \$15,000 = \$255,000) - Ankle-Brachial Index (ABI) vascular assessment system (\$10,000 + \$4,000 installation, training, and maintenance = \$14,000) - GE Corometric Fetal Monitors (4x\$20k = \$15,000 installation, training, and maintenance = \$95,000) - Ultrasound Scanning Tables (4x\$5k + \$4,000 installation, training and maintenance = \$24,000) - GE Panda Warmers (2x\$19K + \$4,000 installation, training, and maintenance = \$42,000) - Laboratory Equipment (Hematology, Chemistry and Molecular Machines) (\$325,000 + \$70,000 installation, training and maintenance = \$395,000) 	<p>Garapan, Saipan (Base of Navy Hill)</p>
<p>Project Title: Saipan/Tinian/Rota Hospital/Health Centers</p> <p>Replacement of 33 year old generators including ATS.</p>	<p>Saipan, Tinian, and Rota</p>
<p>Project Title: Environmental Health and Disease Prevention Improvement</p> <p>Repair, replace, update clinic to accommodate expanded environmental health services and laboratory.</p>	<p>Navy Hill, Saipan</p>
<p>Project Title: Design and implementation of CHCC operated financial management and logistics system.</p> <p>Implementation of a CHCC operated financial management system independent of the CNMI government servers will enable the Corporation to better manage its resources. The servers at the CHCC could also serve as back-up or redundant servers for the CNMI government.</p>	<p>Garapan, Saipan (Base of Navy Hill) – could also assist government offices located on Capitol Hill</p>

Individuals, businesses, and organizations who have questions or who wish to voice opposition to military assistance for this project may contact the following authority no later 30 days after posting of this notice:

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State/Territorial Public Health Official
Commonwealth Healthcare Corporation
The Territorial Hospital & Health System
Saipan, MP 96950
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Persons not filing comments within the time frame noted will be considered to have waived their objection to military assistance for this project.