



COASTAL ENVIRONMENTAL SYSTEMS, INC.

FOR IMMEDIATE RELEASE:

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COASTAL ENVIRONMENTAL SYSTEMS, INC. ANNOUNCES THE AWARD OF A U.S. GOVERNMENT CONTRACT TO SUPPLY CUSTOM FIXED BASE WEATHER SYSTEMS TO AFGHANISTAN

Coastal has been awarded a contract to supply the US Government with Aviation Weather Stations to enhance the meteorological observation capability in Afghanistan. The U.S. Government is procuring these to provide them to the Afghan National Army, the only Air Corps. under the Afghan Ministry of Defense.

SEATTLE, WA, FEBRUARY 2, 2007

The award of the U.S Government contract to provide Afghanistan with multiple Aviation Weather Stations will improve the ability of the Afghan National Army to make meteorological observations.

According to the contract's Statement of Work:

"The desired end state is to give the Air Corps the ability to build a network of weather observation facilities nationwide that will report back to a centralized weather agency that will produce a national forecast for flight operations."

Coastal will supply a scaled down version of the FMQ-19 that they are building and supporting for the U.S. Air Force at over 100 Air Bases world-wide.

The systems will measure wind speed, direction with a heated ultrasonic wind sensor, relative humidity, dew point, air temperature, barometric pressure, cloud height and sky cover, visibility, precipitation identification (present weather), lightning/thunderstorm detection. Data is sent from the field station to the weather office via a spread spectrum (license free) radio. The sensors will be mounted on a 10 meter tower and includes installation and training.

The system will create automated and editable METAR and SPECI reports according to the proper algorithms.

ABOUT COASTAL ENVIRONMENTAL SYSTEMS

Coastal Environmental Systems, Inc. is a world leader in the manufacturing of Aviation, First Response, Military and other Professional weather monitoring systems. Customers include the National Weather Service, NASA, the FAA, the US Air Force, Navy, Army, Marines and many foreign governments and Military forces.

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Coastal's FMQ-19, built for the U.S. Air Force