The MCCP is a joint initiative between the Massachusetts Harbormasters Association Inc. and the United States Coast Guard to better secure the waters within, and surrounding the Port of Boston. Lan-Tel Communications Inc. is the contractor implementing this regional system.

The initiative is funded by the Federal Emergency Management Agency through the Port Security Grant Program (“PSGP”) and Chapter 220 of the Acts 2016 Section 6.

The PSGP plays an important role in the implementation of the National Preparedness System of being a secure and resilient nation. This effort requires the combined effort of our entire maritime community.

The primary objective is to enhance the maritime domain awareness to secure all the harbors within the Port, providing ancillary benefits to assist Harbormasters and local first responders with daily operation including but not limited to responding to: 1. Emergencies 2. Law enforcement issues 3. Natural disasters.
MCCP Project Area

- Includes every coastal harbor city/town in the USCG Captain of the Port Boston area of responsibility from the Massachusetts/New Hampshire border thru Plymouth.
- A point to point wireless link network will be created to transmit video feeds to public safety offices and network servers for 30 day video retention.
- Cameras will view the maritime domain which include boat ramps, busy waterways, and marine transportation facilities.
- The expectation of privacy of our citizens is important. This system is designed to honor this expectation through its governance and technical protections.
Massachusetts Coastal Camera Project

Project Overview

A combination of 30X 1080P resolution cameras, ultra high definition 4K cameras, and thermal cameras will be installed in each community in locations specified by the Harbormaster and approved by FEMA.

The camera feeds will be transmitted back to the public safety office for viewing on a work station and recording on regional servers. The city/town Harbormaster will retain control over cameras in their community and can share camera views with adjacent communities to increase situational awareness within shared waterways. The United States Coast Guard will also be able to view cameras to better assist Harbormasters and public safety officers responding to situations within the port.