

Aeronautics Report

Administrator Jeffrey DeCarlo

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Martha's Vineyard Airport Taxilane Reconstruction Project

The Airport receives a grant from the FAA and Aeronautics for approximately \$1.05M

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- Martha's Vineyard Airport received a grant to reconstruct the main taxilane that provides access to the general aviation hangars
- The FAA provided approximately \$1M or 90% of the funding. The remainder was split equally between the Aeronautics Division and the Airport

Pavement Condition Index (PCI) Project Update

Triannual update that provides critical information for prioritization of capital spending



- Aeronautics is conducting a triannual update of the Pavement Condition Index (PCI).
- The PCI provides prioritization of capital spending for reconstruction and maintenance
- The study keeps FAA-obligated airports in compliance with FAA grant assurances
- Consultant selection is underway. The project will begin in late summer



Statewide Aviation System Plan RFR

Developing an airport system that responds to future challenges and demands

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- Statewide Aviation System Plan components
- Primary outputs of the planning effort
- Alignment with the 2050 STWLRTP – Beyond Mobility
- The role of innovation in the Statewide Aviation System

InfraGard Boston

How drones are being used in the field of operations today



- FBI Sponsored event for statewide law enforcement and public safety sector.
- Aeronautics showcased capabilities to multiple state and federal agencies
- Rudy Cuevas briefed MassDOT Aeronautics Airspace awareness and sensor capability