



FY21 Aviation Program overview

Senate Transportation Committee

Dan Delabruere

RAIL AND AVIATION BUREAU DIRECTOR

JANUARY 28, 2020

Vermont Airports

10 State Owned Airports

1 Municipal Airport

5 Privately Owned Airports















Aviation Assets

















Asset Inventory		
1.	14 Runways & 26 Taxiways (10 airports)	
	65 Rwy Iane miles, 85 Twy Iane miles, 270 Runway Protection Zone Acres	
2.	32 Hazard Beacons	
	14 miles of power line	
3.	Aircraft and Vehicle parking	
	1,700,000 Sq.' Apron	306 Aircraft tie downs
	206,000 Sq.' Parking Lot	496 Parking spaces
4.	Fuel Farms	
	126,000 gallons storage (Aviation)	4,700 gallons storage (Equipment)
5.	Security	
	45 miles fence line	23 Automated gates
6.	Facilities (40 Buildings & 5 weather systems)	
	9 – Terminals, 6 – AC MX Hangars, 12 – Storage Hangars, 5 weather systems, 2 -storage bldg	
	1 – House, 1 – ARFF Bldg, 8 – Snow	v Removal Equip Bldgs, 1 - office
7.	Equipment	

9 Loaders w/Blower, 10 mowers, 1 Brush hoa, 8 trucks

Aviation Program Asset Overview



Aviation Program Overview Funding Source

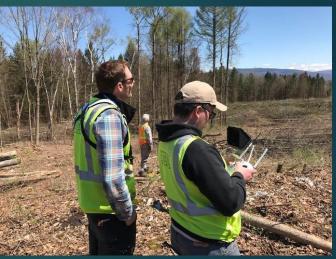
- State Apportionment FAA \$560,000 annually
- Annual funding from FAA \$1.35MM / yr. Non-Primary Entitlement (NPE)
 - ▶ 9 NPIAS airports at \$150,000 / year of NPE
- Airport Generated Revenues:
 - ▶ 145 Privately owned hanger leases (some leases include more than 1 bldg.)
 - ▶ 12 State owned hangers
 - 32 Airport leases to businesses (including FBO's)



VTrans UAS Team Information

- > Rail and Aviation Bureau Employees
- > 6 Part 107 Certified RPIC (Remote Pilot in Command)
- > 5 VO (Visual Observers)
- > RPIC's based in Lyndonville, Montpelier, and Rutland
- > 2019 Approximately 200 training missions
 - > 32 mission specific missions

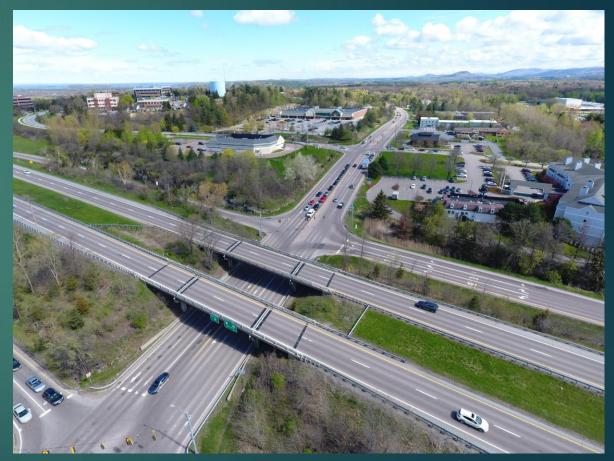






VTrans UAS VTrans Highway - June 20, 2019

- > VTrans UAS Team
- > Project Involvement
- > VTrans UAS Capability
- > VTrans UAS Flight Request Form









B.G.S. Waterbury State Office Complex Roof Inspection March, 2019





Questions?

- Dan Delabruere
- Rail and Aviation Bureau Director
- **(802) 279-2647**
- daniel.delabruere@verm ont.gov

