

P:\2017\279002 - NHDOT - Approach Plan Stud\1600 Discipline\620 - GIS\Drawings\ArcMap\Dean Memorial\689 - Zoning 11x17

**VERMONT**

**Newbury**

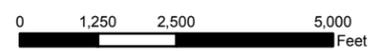
**Haverhill**

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

Legend	
	Part 77 Primary
	Part 77 Approach
	Part 77 Transitional
	Part 77 Horizontal
	Part 77 Conical
	Town Boundaries
	Nonprecision Instrument Approach Zone
	Visual Approach Zone
	Transitional Zone
	Horizontal Zone
	Conical Zone
	Vermont Political Boundaries

**NOTE:**

1. PLAN PREPARED IN CONFORMANCE WITH NH REV STAT § 424:3 (2015)
2. DRAWN IN ACCORDANCE WITH AC 150/5300-13A, TABLE 3-2 AND PART 77, OBJECTS AFFECTING NAVIGABLE AIRSPACE.
3. RUNWAY 1 IS A VISUAL RUNWAY. RUNWAY 01 DRAWN IN ACCORDANCE WITH CRITERIA DEPICTED IN TABLE 3-2, ROW 2 & 9. THRESHOLD SITING SURFACE DRAWN WITH A 20:1 SLOPE.
4. RUNWAY 1 PART 77 APPROACH SURFACE DRAWN WITH A 20:1 SLOPE.
5. RUNWAY 19 HAS AN LPV INSTRUMENT APPROACH PROCEDURE WITH A 1 MILE VISIBILITY MINIMUM. RUNWAY 19 DRAWN IN ACCORDANCE WITH CRITERIA DEPICTED IN TABLE 3-2, ROW 5, 8 & 9. THRESHOLD SITING SURFACE DRAWN WITH A 20:1 SLOPE.
6. RUNWAY 19 PART 77 APPROACH SURFACE DRAWN WITH A 20:1 SLOPE.
7. ALL DEPARTURE SURFACES DRAWN USING A SLOPE OF 40:1.
8. PART 77 TRANSITIONAL SURFACE DRAWN WITH A 7:1 SLOPE. CONICAL SURFACE DRAWN WITH A 20:1 SLOPE.
9. PROPOSED STRUCTURES AND OBJECTS OF NATURAL GROWTH 200 FEET OR TALLER AS MEASURED FROM ADJUSTED GROUND ELEVATION REQUIRE NOTIFICATION TO THE FAA. REFER TO 14 C.F.R. § 77.9. FOR ADDITIONAL NOTIFICATION CRITERIA.
10. ALL POLITICAL SUBDIVISIONS OVERLAYED BY AIRSPACE SURFACES SHOULD ADOPT A ZONING ORDINANCE TO RESTRICT THE HEIGHT OF STRUCTURES AND OBJECTS OF NATURAL GROWTH NEAR THE AIRPORT. IMPACTED POLITICAL SUBDIVISIONS INCLUDE THE TOWN OF HAVERHILL, NEW HAMPSHIRE AND THE TOWN OF NEWBURY, VERMONT.
11. GROUND ELEVATION BASED ON USGS DATA.
12. FOR PLANNING PURPOSES ONLY. SURVEY DATA NECESSARY PRIOR TO ANY PROPOSED CONSTRUCTION.



**JACOBS™**

**Dean Memorial  
Airport Approach Plan**

Haverhill, NH

DATE: December 8, 2017

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