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Legend










-  PVD Airport
 -  Other Airports
- Catchment Area by Airport
-  Bradley International Airport (BDL)
 -  Logan International Airport (BOS)
 -  New Haven - Tweed Airport (HVN)
 -  Manchester Airport (MHT)
 -  Worcester Regional Airport (ORH)
 -  T.F. Green Airport (PVD)
 -  Portland International Jetport (PWM)

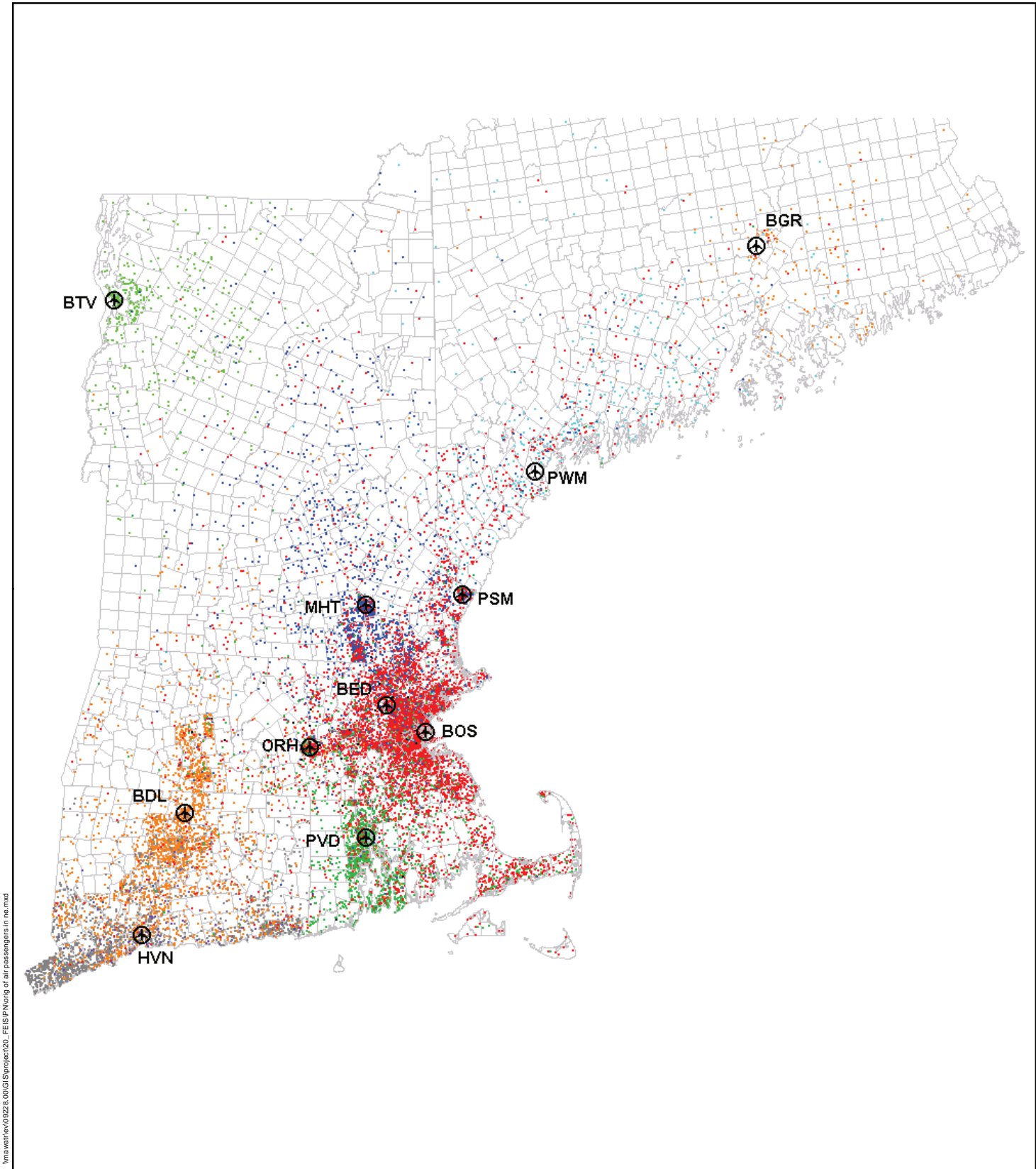


Figure 2-1
Eastern New England
Airport Catchment Areas

T.F. Green Airport
 Improvement Program EIS

Note: Catchment areas represent the distance from an airport to the point where passenger travel times to an adjacent airport are equal.

Source: New England Regional Airport System Plan (NERASP), 2006



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- BDL - Bradley International Airport
- BGR - Bangor International Airport
- BOS - Logan International Airport
- BTV - Burlington International Airport
- HVN - Tweed-New Haven Airport
- MHT - Manchester Airport
- PSM - Pease International Tradeport
- PWM - Portland International Jetport
- PVD - T.F. Green Airport
- NYC - New York City area airports (JFK International, Newark International, and Laguardia Airports)

Note: Each dot represents 2,500 trips

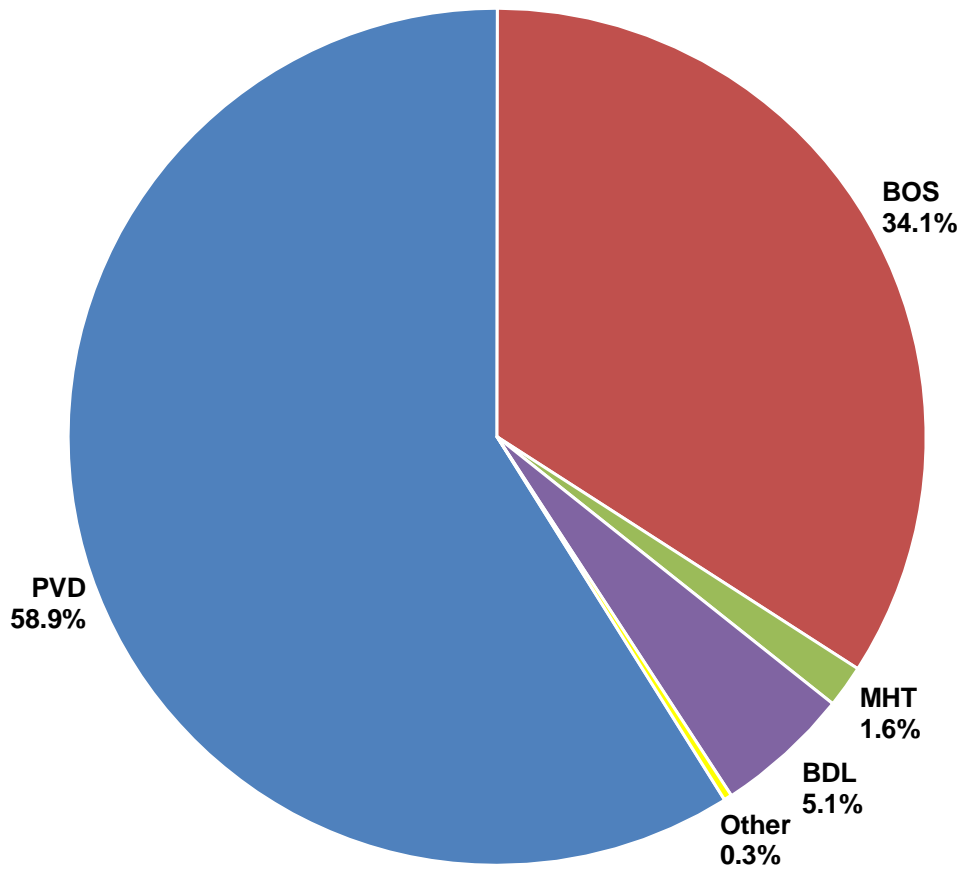


Figure 2-2
New England Airport Usage
by Ground Origin (FY 2004)

T.F. Green Airport
 Improvement Program EIS

Source: New England Regional Airport System
 Plan (NERASP), 2006

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-  PVD - T.F. Green Airport
-  BOS - Logan International Airport
-  MHT - Manchester Airport
-  BDL - Bradley International Airport
-  Other

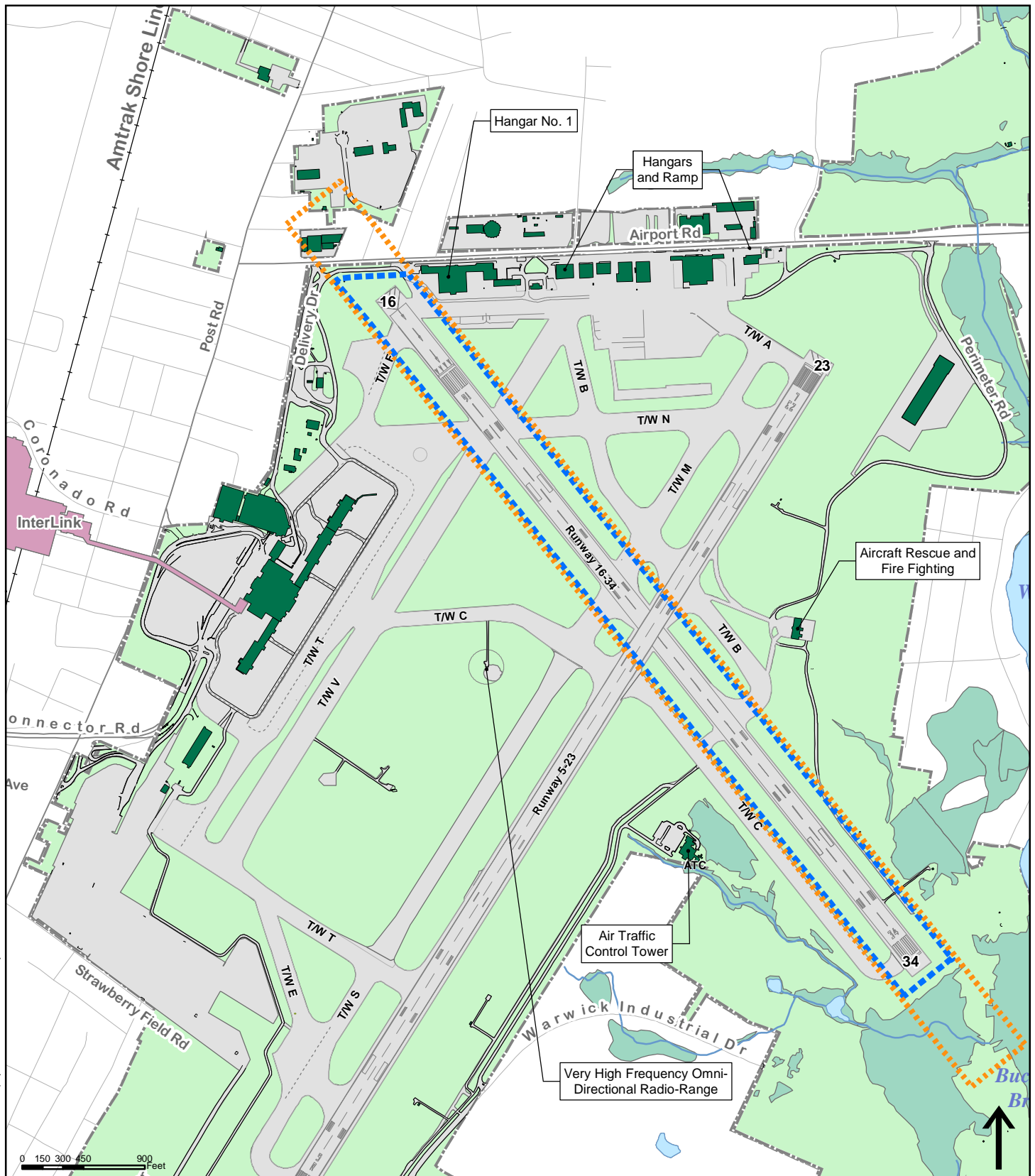


Figure 2-3

Airport Use by Passengers Originating in T.F. Green Catchment Area

T.F. Green Airport Improvement Program EIS

Source: New England Regional Airport System Plan (NERASP), 2006



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- No-Action Airport Property Boundary (2015)
- On Airport Buildings
- Wetlands
- FAA Design Standard Runway Safety Area
- Existing Non-Standard Runway Safety Area

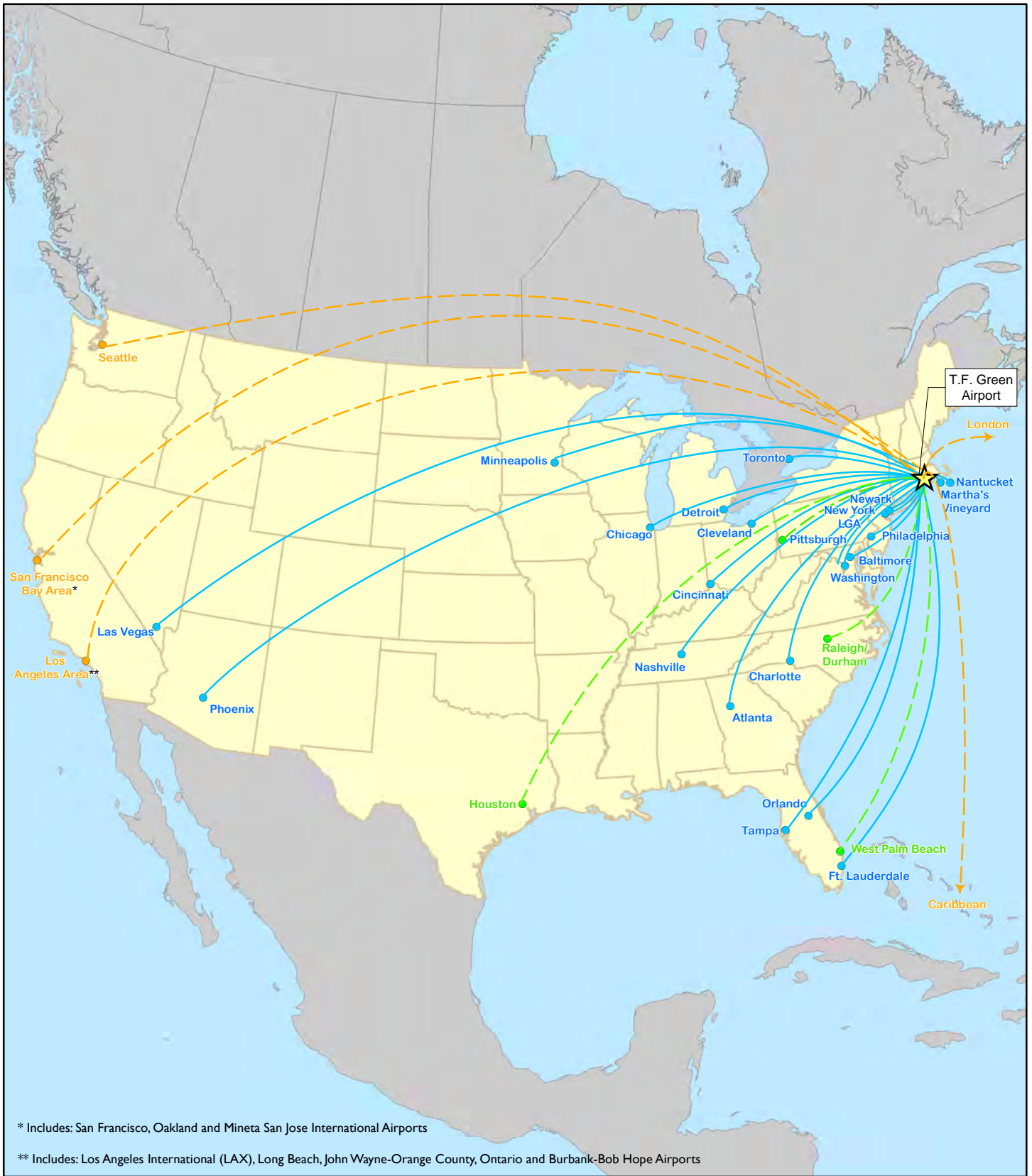


Figure 2-4

Runway 16-34 Runway Safety Areas

T.F. Green Airport Improvement Program EIS

Source: Airport Base (Landrum & Brown)
Roads, Hydrology, Wetlands (RIGIS)
RSAs (Edwards & Kelcey, Inc.)



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- Existing Non-stop Destinations
- - - Possible New Non-stop Destinations
- - - Possible New Non-stop Destinations with Primary Runway Lengthening



Figure 2-5
Existing and Possible New Non-Stop (Long-Haul) Destinations with Primary Runway Lengthening

T.F. Green Airport Improvement Program EIS

Source(s): StreetMap 9.3, RIAC, NERASP forecast assumption, and Bureau of Transportation Statistics (2010)