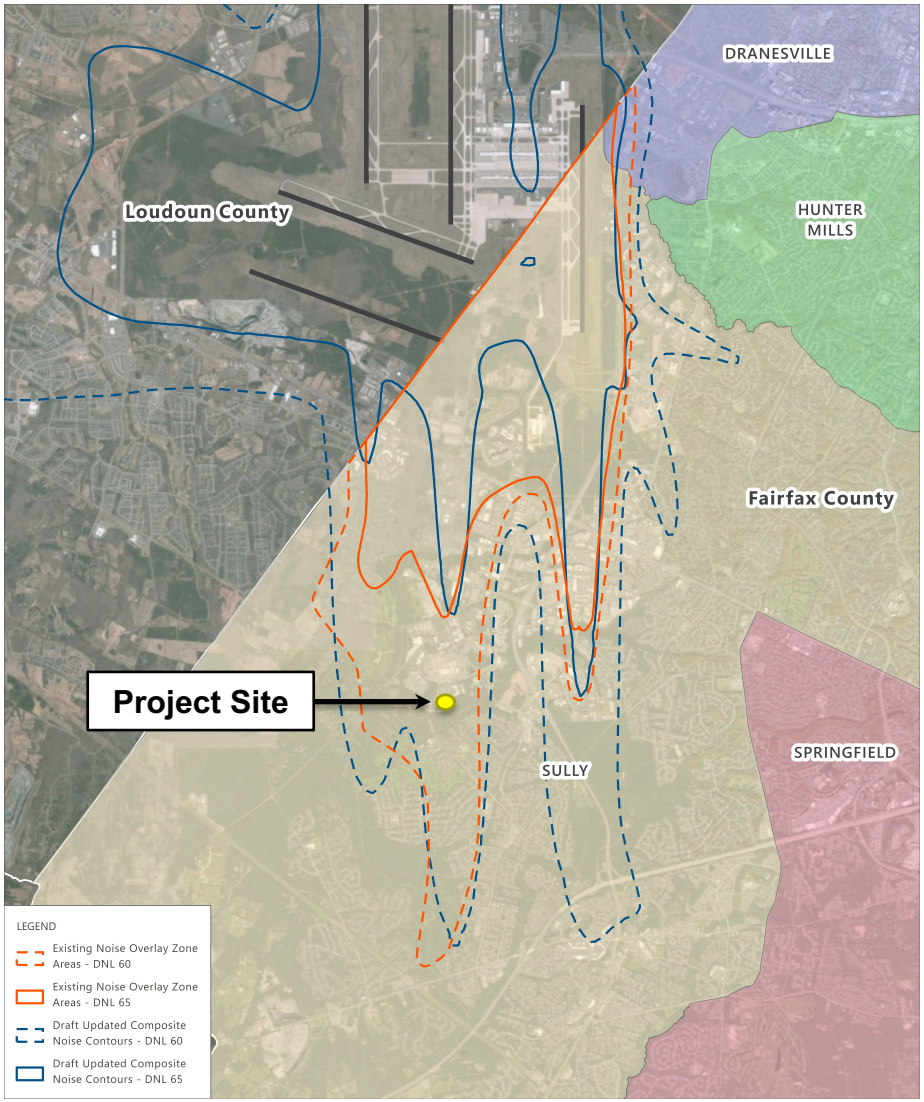
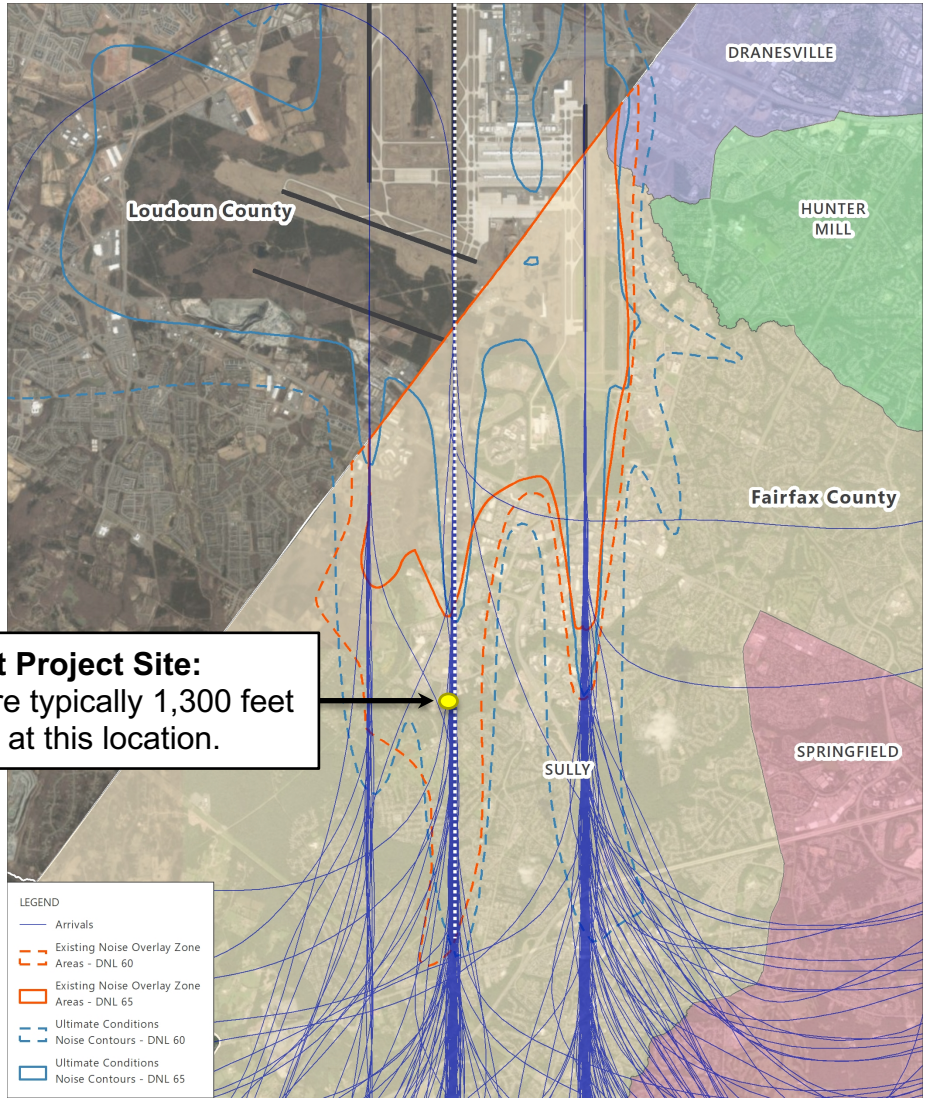
Washington Dulles International Airport – Current Airport Noise Overlay District and Updated (2019) Noise Contours



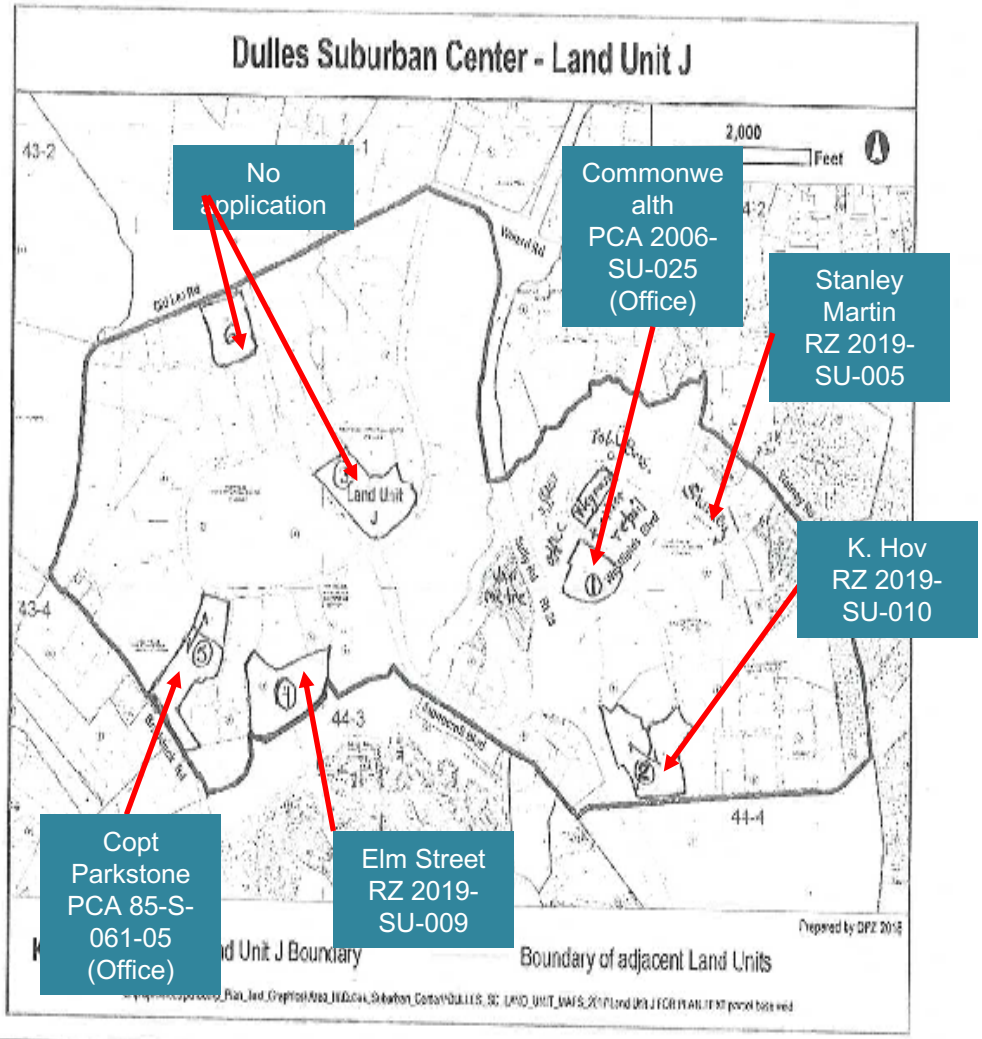
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, May 2018 (aerial basemap); Fairfax County, Virginia, 2018 (airport impact overlay districts and county supervisor districts); HMMH, February 2019 (Ultimate Conditions contours).

Washington Dulles International Airport 60 & 65 DNL Contours with Arrival Paths in Relation to Elm Street Communities, Inc.



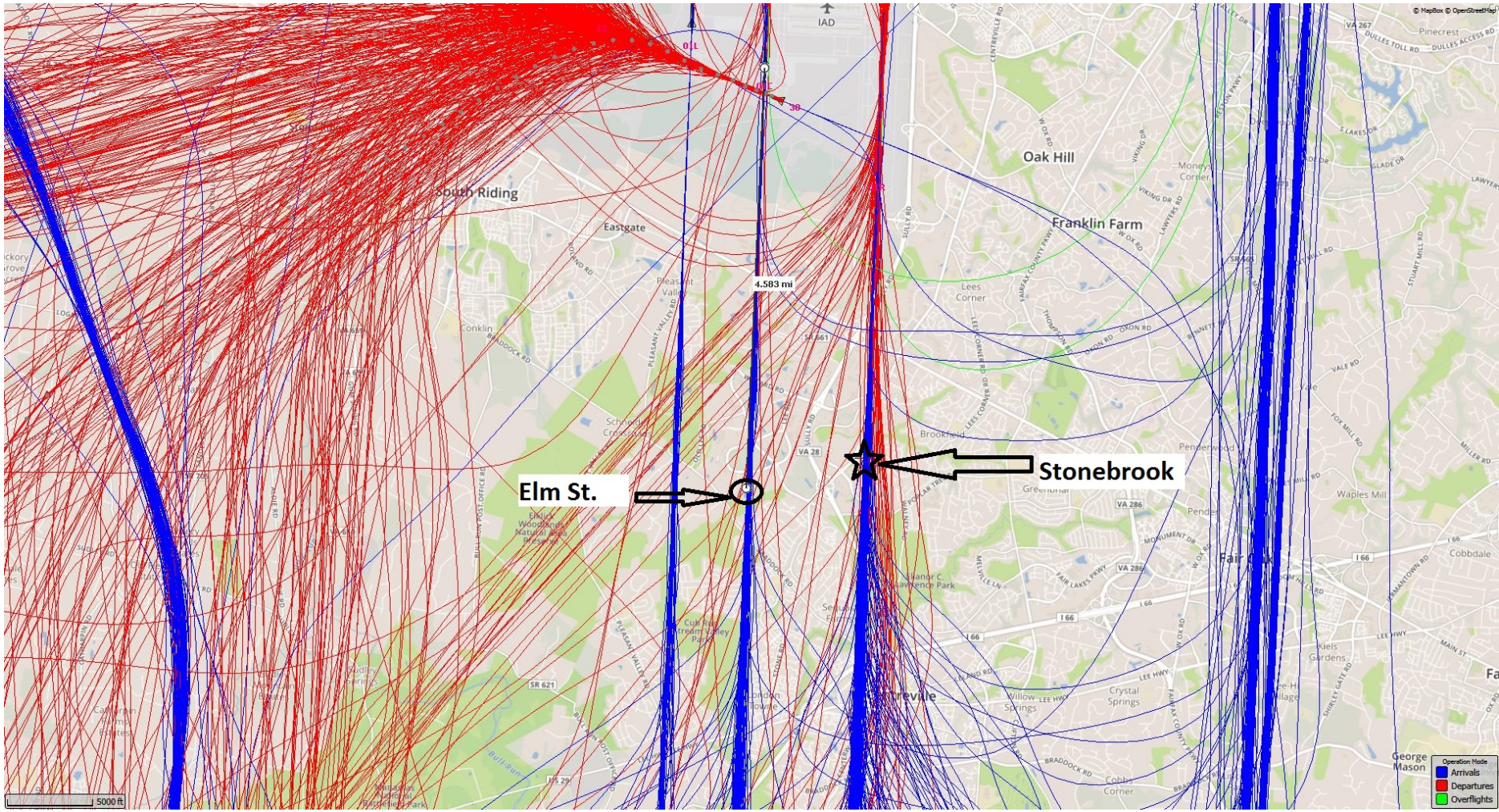
Elm Street Project Site:
Arriving aircraft are typically 1,300 feet above the ground at this location.

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, May 2018 (aerial basemap); Fairfax County, Virginia, 2018 (airport impact overlay districts and county supervisor districts); HMMH, February 2019 (Ultimate Conditions contours).

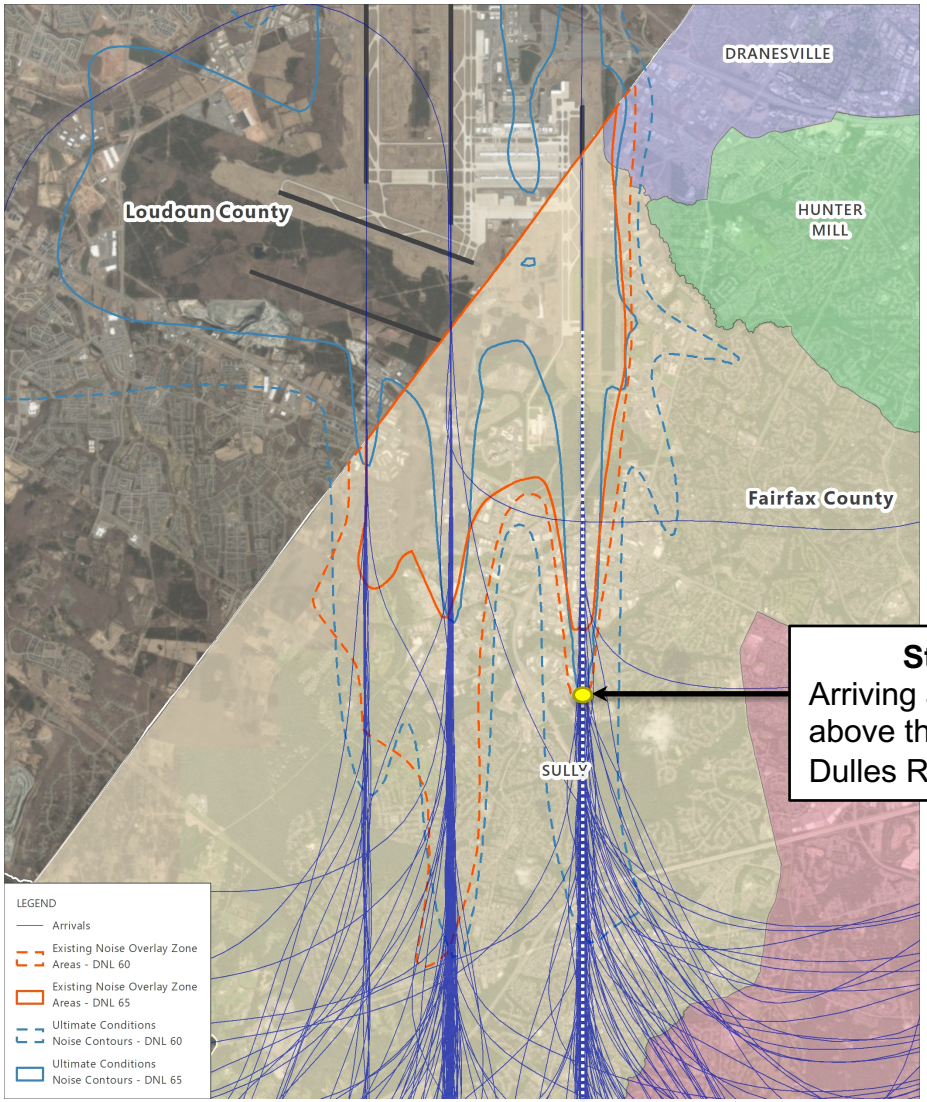


LAND UNIT J
LOCATION AND COMPREHENSIVE PLAN MAP DESIGNATION

FIGURE 37


Elm St.
Stonebrook
4.583 mi
IAD
South Riding
Eastgate
Oak Hill
Franklin Farm
Lees Corner
Brookfield
Greenbrook
Waples Mill
Cobbdale
Crystal Springs
Willow Springs
Kiels Gardens
George Mason
5000 ft
Operation Mode
Arrivals
Departures
Overflights

Washington Dulles International Airport 60 & 65 DNL Contours with Arrival Paths in Relation to Stonebrook at Westfields.



Stonebrook Project Site:
Arriving aircraft are typically 950 feet above the ground at this location. (1R Dulles Runway is closer to Project Site)

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, May 2018 (aerial basemap); Fairfax County, Virginia, 2018 (airport impact overlay districts and county supervisor districts); HMMH, February 2019 (Ultimate Conditions contours).