



2015 65 DNL
 2020 65 DNL
 1996 65 DNL

**Charlotte Douglas International Airport
 Noise Exposure Map Update**

Legend

- Existing (2015) Noise Exposure Contour
- Future (2020) Noise Exposure Contour
- 1996 Noise Exposure Contour
- Single-Family Residential
- Multi-Family Residential
- Manufactured/Mobile Home
- Agricultural/Vacant
- Transportation/Utility
- Airport Property Boundary
- School
- Place of Worship
- Library
- Institutional
- Commercial/Industrial
- Park/Recreation/Open Space
- Mixed Use
- Municipal Boundary

Charlotte-Douglas International Airport
 PRELIMINARY DRAFT
 Preliminary Draft Existing and Future Noise Exposure Contour compared to 1996 Noise Exposure Contour

Properties by Mitigation Area	1996 Noise contour	2015 Noise Contour	2020 Noise Contour
	65+ DNL		
Housing Units			
Unmitigated	n/a	0	3
Previously Eligible for Sound Insulation	n/a	41	53
Sound Insulated	n/a	3	5
Total Housing Units	2,773	44	61
Population			
Total Population	6,700	113	160
Noise-Sensitive Facilities			
Schools	4	0	0
Churches	15	0	2
Libraries	0	0	0
Hospitals	0	0	0
Nursing Homes	0	0	0
Total Noise-Sensitive Facilities	19	0	2