Comparison of Existing (2020) and Future (2025) Baseline Noise Exposure Contours

John Glenn Columbus International Airport
14 C.F.R. Part 150 Study

- Existing (2020) Baseline Noise Exposure Contour - 60 DNL
- Existing (2020) Baseline Noise Exposure Contour - 65 DNL
- Future (2025) Baseline Noise Exposure Contour - 60 DNL
- Future (2025) Baseline Noise Exposure Contour - 65 DNL
- School
- Library
- Hospital
- Single-Family Residential
- Two-Family Residential
- Multi-Family Residential
- Mobile Home Park
- Institutional
- Existing Sound Insulation Program Boundary
- Airport Property Boundary
- Place of Worship
- Nursing Home
- Industrial
- Commercial
- Park / Recreation
- Agriculture / Open Space
- Exempt / Unclassified
- Municipal Boundary
- Township Boundary

DRAFT
Prepared by Landrum & Brown 3/30/2020
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0 250 500 1,000 Feet
1 Inch = 500 Feet
N

Note: The 60 DNL is shown for informational purposes only and does not represent a noise impact under Federal land use compatibility guidelines. In accordance with Federal land use compatibility guidelines, 65 DNL is the level at which certain land uses are considered to be incompatible with aircraft noise.

JOHN GLENN INTERNATIONAL

60 DNL
65 DNL
COLUMBUS
GAHANNA
BEXLEY
WHITEHALL
John Glenn Columbus International Airport
MONTGOMERY TWP
CLINTON TWP
MIFFLIN TWP
TRURO TWP
E HUDSON ST
MYRTLE AVE
MILLENNIUM CT
EARL AVE
MISSOURI AVE
HILLSTONE ST
FOUR OAKS CT
CITYGATE DR
PINE VALLEY RD
BLUE RIDGE RD
LONE SPRUCE RD
DRAKE RD
EASTERN GLEN DR
SPARROW HILL DR
MOCK RD
DELAVAN DR
DUNNING CT
MIDDLEHURST DR
JOI AVE
QUEENSWOOD DR
VENDOME DR
MEREDITH DR
ARGYLE DR
KARON DR
ALVASON AVE
HOLT AVE
E 17TH AVE
26TH AVE
25TH AVE
WINDSOR AVE
HELENA ALY
DEWEY AVE
WOODWARD AVE
LISA DR
SOMERSWORTH DR N
ACKLEY PL
AMERIHOST WAY
ROBBINS RD
INTERNATIONAL GTWY
OLE COUNTRY LN
JETWAY BLVD
STELZER RD
MIFFLIN ST
GAYLE DR
BRIDGEWAY AVE
LAMB AVE
SWITZER AVE
14TH AVE
13TH AVE
E 12TH AVE
E 11TH AVE
E 10TH AVE
E 9TH AVE
E 8TH AVE
E 7TH AVE
E 6TH AVE
E 5TH AVE
E 4TH AVE
AIRCENTER DR
N JAMES RD
PERSHING AVE
DELMAR DR
ALLEGHENY AVE
BARCLAY SQ
BELLWOOD AVE
CAROLINE AVE
RUHL AVE
RIDGEWAY AVE
WILLAMONT AVE
AVALON PL
LEONARD AVE
NELSON RD
NORTHVIEW AVE
PARKVIEW BLVD
SOUTH ST
10TH ST
STERLING AVE
N GOULD RD
RARIG AVE
ALTON AVE
WELLINGTON BLVD
WILDWOOD AVE
BRENTNELL AVE
WOODNELL AVE
WOODLAND AVE
TAYLOR AVE
BYRD DR
SUNBURY RD
AIRPORT DR
DE PORRES DR
ELTON RD
BROCTON RD
BAR HARBOR RD
BRENTNELL DR
CENTURY DR
HANNA DR
MARCIA DR
JERMAIN DR
PARKWOOD AVE
RANKIN AVE
DELBERT RD
GREENWICH ST
LINDEN AVE
BANCROFT ST
BILLITER BLVD
JOYCE AVE
PEPPER ST
KOHR PL
670
270
TDI
TDR
H-03