# **SB 658**

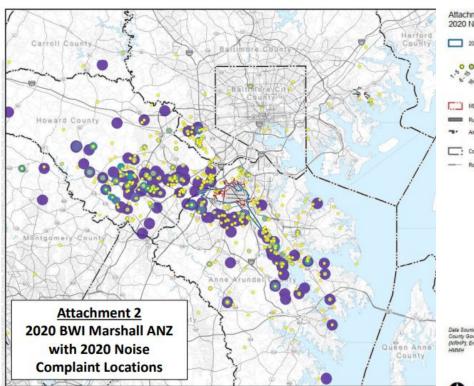
Transportation - Maryland Aviation Infrastructure Impacts Commission

# 569,649

Noise complaints submitted in 2020

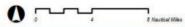


Airport Noise Zone Update

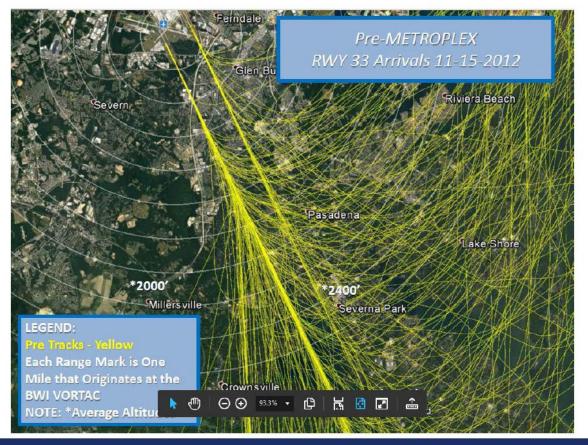




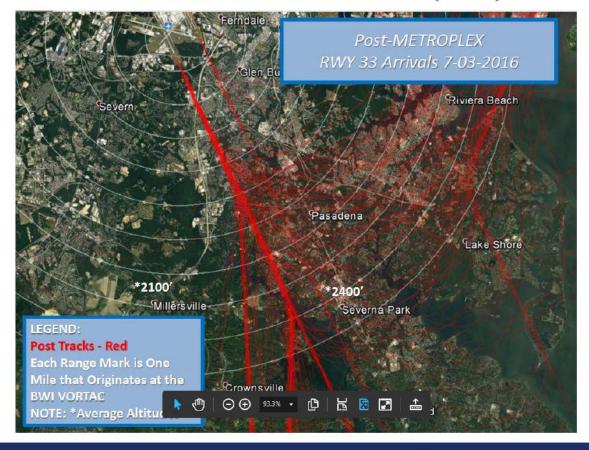
Data Sources: MDOT MAA; Anne Anundel County; Howard County; Baltimore-County Government Open Data Portal National Register of Historic Places (MRMP); Environmental Systems Research Institute (ESRI); Arthaucom; HAMMH



## Arrivals into RWY 33L (Pre)



### **Arrivals into RWY 33L (Post)**



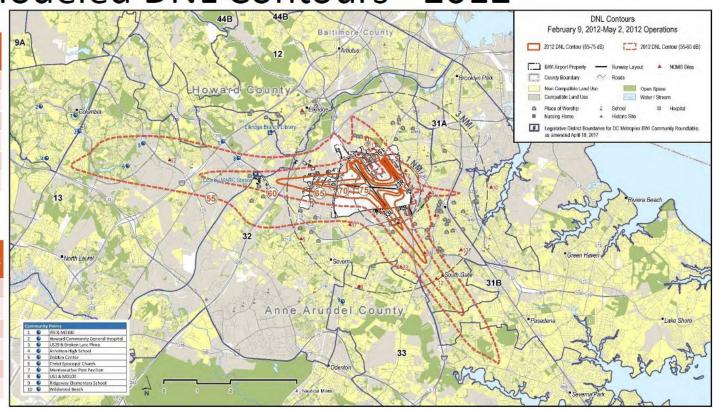
## Modeled DNL Contours - 2012

#### 2010 US Census

Contour Range	Population	Households
55-60 dB	48,189	19,200
60-65 dB	8,143	3,282
65-70 dB	611	246
70-75 dB	12	5
75+ dB	0	0
Total	56,955	22,733
	2016 AC	S

#### 5-Year Estimates

Contour Range	Population	Households
55-60 dB	54,466	21,558
60-65 dB	8,955	3,838
65-70 dB	1,527	561
70-75 dB	122	47
75+ dB	3	1
Total	65,073	26,005







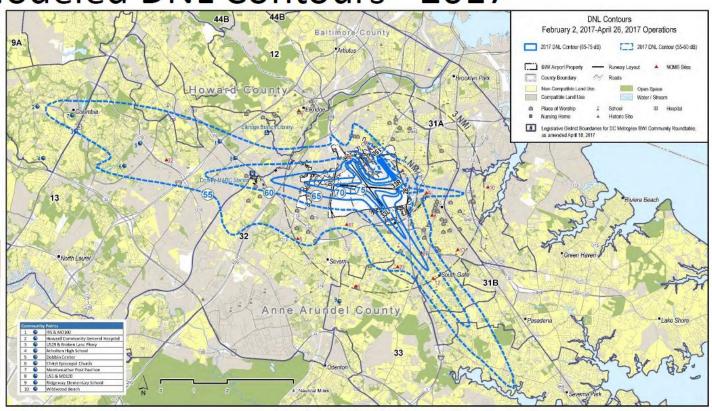
## Modeled DNL Contours - 2017

#### 2010 US Census

Contour Range	Population	Households
55-60 dB	75,460	30,589
60-65 dB	10,472	4,239
65-70 dB	1,051	420
70-75 dB	35	14
75+ dB	0	0
Total	87,018	35,262
2016 ACS		

#### 5-Year Estimates

Contour Range	Population	Households
55-60 dB	83,249	33,160
60-65 dB	11,163	4,726
65-70 dB	2,091	806
70-75 dB	232	90
75+ dB	10	4
Total	96,745	38,786



Note: For informational purposes only



