Bryce,

Thank you for the opportunity to comment on DULLES SOUTH ELEMENTARY SCHOOL, located at the approximate intersection of State Route 620 (Braddock Road) and State Route 705 (Lightridge Farm Road), and the proposal to develop a new elementary school there.

The Airports Authority does not object to the proposal and confirmed the site is partially within and partially beyond the 60 DNL – 1 Mile Buffer noise contour (see attached graphic). Aircraft noise will be audible at the site due to aircraft operations from Dulles International Airport’s existing Runway 12/30 and aircraft operations are projected to increase in the future. We also do not object provided that associated lighting does not project light upward into the night sky. As a reminder, outdoor facilities cannot be mitigated for aircraft noise. We recommend and encourage Loudoun County to adopt the current contours generated by the Airports Authority’s 2019 Noise Study and provided to the County in March 2019.

If you have any questions, please let me know. Thank you.

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IAD - Dulles South Elementary School

60 DNL - 1 Mile Buffer noise contour

Dulles South Elementary School

60 DNL noise contour