## Memorandum of Understanding (MOU)

## Re: Evaluation of Qwick Kurb Treatments for at-grade crossings <br> Participants: Lexington Fayette Urban County Government (LFUCG) \& Norfolk Southern Corporation

Norfolk Southern (NS) has interest in partnering with Local Governments in Kentucky to apply for and receive Section 130 safety projects as part of the Kentucky Transportation Cabinet (KYTC) Kentucky Rail Crossing Improvement (KRCI) Program. In 2021, NS applied for one project to install Qwick Kurb median channel devices at the Waveland Museum Lane crossing, DOT\#724533L, in Lexington. The project has been approved and authorization to contract out the installation of the traffic control devices is expected to follow new paving work in the proximity of the crossing. It is understood that this MOU is to assign maintenance to LFUCG and to detail an inspection schedule, procurement of extra bollards and outline a process if the intended outcome is not met.

It is understood that NS will procure 1 additional bollard per 10' of Quick Kurb ( 15 bollards surplus with this project) for storage and use as needed by the City. NS and Lexington Engineering will evaluate these traffic control devices at least once each year for the first 3 years after installation, at a date agreeable to both parties. At minimum during the first year after installation, NS and Lexington Engineering will evaluate the traffic control devices at least twice, at dates agreeable to both parties. Maintenance history and effectiveness at the reduction of incidents will be the purpose of the evaluation. If either the maintenance is overly burdensome or effectiveness fails, the City and NS will make a reasonable decision about retiring the devices, with support from KYTC.

This MOU shall remain in effect unless another MOU is executed superseding this MOU.

Accepted and approved this day of__, 2021

Norfolk Southern Corporation
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