

DEPARTMENT OF ENVIRONMENTAL PROTECTION MONTGOMERY COUNTY, MARYLAND

NOISE WAIVER CERTIFICATE



ISSUED TO:	Purple Line Maryland Transit Solutions c/o Christopher Stokes		
	Owner/Operator		
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Valid From:	01/30/24	Valid To: 02/28/24	
Type of Waiver:	Temporary		

Authorizing:

Afterhours construction activities related to stream restoration activities in Rock Creek at the Capital Crescent Trail Purple Line bridge. Activities will include removal of temporary construction diversion pipes and work platforms, and stabilizing stream banks. The Maryland Department of the Environment requires stream restoration work to be completed before March 1. Most of the heavy work will be completed during daytime hours and afterhours work will be on an as-needed basis. This work is part of the Maryland Transit Administration, Purple Line mass transit project and shall be performed under the following conditions:

- 1. Work hours are from 5:00 p.m. to 3:00 a.m. Monday through Friday but may be extended to other nights if required.
- 2. All reasonable efforts should be made to perform the noisiest activities as early in the evening as possible, or during daytime hours.
- 3. All machinery and trucks utilized at this job site shall be outfitted with OSHA approved white noise back-up alarms. Approved non-tonal signaling methods may also be used.
- 4. Machinery shall be inspected daily and equipped with proper noise attenuation measures to minimize construction noise, including, but not limited to well-maintained and effective mufflers. Moving parts shall be well lubricated to avoid unnecessary noise from squeaking parts. Machinery access doors and hatches should remain closed when the units are in operation and all machinery should be operated at the minimum level necessary to get the job done. Minimize banging, clattering, buzzing and other annoying types of noises.
- 5. Equipment shall be operated at the minimum power level necessary to complete the task in a safe manner.
- 6. Select equipment for low noise emission design.
- 7. Noise mitigation barriers shall be erected around loud pieces of stationary machinery (e.g., generators, pumps, air compressors, portable lights, etc.).
- 8. All onsite staff, including truck drivers, shall be notified of noise mitigation procedures prior to work.
- 9. Slamming of tailgates, concrete chutes, and the intentional dropping of heavy objects into empty trucks are prohibited.
- 10. Where possible, the local power grid should be used to reduce the use of internal combustion powered machinery.
- 11. Prolonged idling of machinery and vehicles must be avoided. If machinery or vehicles are not utilized for long periods, they should be shut off to reduce idling noise.
- 12. On site communication shall be done without shouting.

- Regular communications must be provided to nearby residential properties, so they are aware of the work schedule and expected noise related to construction activities.
- 14. Noise levels should be monitored at sensitive receptor locations and kept in a log on site.
- 15. A log must be maintained on site containing detailed information concerning any complaints received regarding noise from this construction project.
- 16. DEP may suspend or revoke this approval for any violation of the terms and conditions, and may make modifications to the terms and conditions based on the results of noise monitoring or the noise impact of certain activities. (Case 20241062)

(This certificate must be available at the work site)

Location of Work:	Capital Crescent Trail at Rock Creek		
Town:	Chevy Chase	Zip:	20815
Approved By:	Str Some	Date:	01/30/24
	Department of Environmental Protection		

Cc: MC Police, 2nd District, Bethesda Station

Peter Fosselman, Bethesda Regional Services Center Thomas Dant, Bethesda Regional Services Center Christina Contreras, MC DOT

INFORMATION CONCERNING THIS CERTIFICATE CAN BE OBTAINED FROM ENERGY, CLIMATE AND COMPLIANCE DIVISION MONGOMERY COUNTY DEPARTMENT OF ENVIRONMENTAL PROTECTION 2425 REEDIE DRIVE, 4TH FLOOR, WHEATON, MARYLAND 20902 (240) 777-7746

https://www.montgomerycountymd.gov/DEP/contact/noise-documents.html#waivers