



MCDOT NEWS

News from the Montgomery County Department of Transportation, Division of Highway Services

Stoneybrook Estates Community Concrete Repairs

Project to Begin in late-June, Driveway Apron and Lead walk Repair Program to be Offered to Homeowners

INTRODUCTION

This newsletter is to inform you of the upcoming residential concrete sidewalk, curb and gutter improvements about to take place in the Stoneybrook Estates subdivision.

BACKGROUND

The Department of Transportation (DOT), Division of Highway Services (DHS) is responsible for maintaining over 5,108 lane-miles of roads in Montgomery County. Many of those streets are in neighborhoods such as yours, and include concrete sidewalks and/or curbs. The DOT conducts routine inspections of roads including adjacent sidewalks, curbs and storm drainage appurtenances in an effort to maintain transportation infrastructure. The outcome of our condition surveys helps us develop our program replacement of defective sections of sidewalk and/or curb to ensure structural integrity, proper drainage and to assure pedestrian safety. The criteria to replace defective concrete includes trip hazards larger than a quarter inch of vertical separation, exposed aggregate (stones), distress cracking, sidewalk or curbing sections that hold water, and improperly sloped sections of concrete sidewalk or curbing. The average life cycle for this concrete repair program is approximately 30 years.

PROJECT WORK PLAN

Generally, the work will proceed as follows:

1. Conduct field surveys to specifically identify areas of curbing and sidewalk in need of repair or replacement. Areas to be repaired or replaced will be marked with bright pink spray paint.
2. Remove and replace damaged sidewalk. This work activity will also ensure that curb ramps comply to Americans with Disabilities Act (ADA) standards to ensure access to all residents.
3. Remove and replace deteriorated, damaged and misaligned curb.
4. Replace driveway aprons of

those residents taking advantage of the Driveway Apron and Lead walk Repair Program. (see additional project notes).

5. Restore disturbed areas with topsoil, grass seed and straw mulch.

SCHEDULE

This project is scheduled to begin in late June and will take approximately 6 to 8 weeks to complete, weather permitting. All construction work will be scheduled between the hours of 7 am and 6 pm, Monday through Friday. No work will be performed on federal holidays.

IMPACTS

Continuous traffic will be maintained at all times utilizing alternate one-way traffic patterns, when necessary. However, minor traffic delays may be experienced as our flaggers manually direct traffic safely through the work zone.

This project may necessitate temporary lane closures and temporary parking restrictions. Signs will be posted in advance identifying such restrictions. Access to homes will be available at all times, however minor delays may be experienced as workers reposition machinery or materials.

This type of comprehensive neighborhood system preservation project is generally characterized by some noise and low levels of dust. However, DOT will do its best to keep the site in good housekeeping order.

We apologize in advance for any unavoidable inconvenience this project may cause and appreciate your cooperation. We are confident that residents of Stoneybrook Estates will welcome the results of this program.

ADDITIONAL PROJECT NOTES

Driveway aprons and Lead walks:

The sidewalk and curb replacement work will be performed by a private contractor under contract to the Department of Transportation. While our contractor is in your

neighborhood performing repairs, you may wish to take advantage of our **Driveway Apron and Leadwalk Repair Program**.

The driveway apron is defined as that portion of the driveway that is within the public right-of-way, generally from the curb to the back edge of the sidewalk or to the property line. The leadwalk is the sidewalk that leads from the edge of the road to your property line and usually connects to the sidewalk that leads to your front door.

Montgomery County is not responsible for maintaining your driveway apron or lead walk because those elements provide access to your home and benefits only the property owner not the general public. County policy requires that the private property owner bear responsibility for the maintenance of the apron and associated drainage pipe, if present. The **Driveway Apron and Leadwalk Repair Program** allows homeowners to take advantage of the county's competitively bid contract prices (public procurement process) to repair your existing driveway apron or lead walk.

When work begins in your neighborhood, a DOT Inspector will leave an additional letter at your residence front door providing information you will need in order to take advantage of both the **Driveway Apron and Leadwalk Repair Program**.

This letter provides you the contact information of the DOT field inspector that's managing the concrete work in your neighborhood. Should you decide to replace your Driveway Apron and/or Leadwalk; contact your field inspector using the information found on the letter. Driveway apron and lead walk cost estimates are provided by the contractor at the square foot unit price established by the competitive bid process. The Inspector will measure your driveway apron or leadwalk and provide you with the estimated cost, based on actual field measurements and contract unit square foot prices both the square foot unit price and those measurements.

CONCRETE REPAIR PROCESS



Defective concrete is removed



Forms are set



New concrete is poured into forms



Concrete is smoothed and finished



Completed sidewalk repair



MONTGOMERY COUNTY, MARYLAND
DEPARTMENT OF TRANSPORTATION
DIVISION HIGHWAY SERVICES
100 EDISON PARK DRIVE, 4TH FLOOR, GAITHERSBURG, MD 20878
(240) 777-6000 www.montgomerycountymd.gov/mcdot

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NOTICE OF STONEYBROOK ESTATES COMMUNITY CONCRETE REPAIRS IN SILVER SPRING

SAFETY NOTICE

Please remember that while repair work is proceeding, construction personnel and construction equipment will be busy moving around throughout the neighborhood. Additionally, some materials may be stored in the area. Please drive gently and use caution when walking or driving through the construction zone for the safety of all involved in the work. Also, please be advised that children may be attracted to the noise and the machinery itself, so please keep all children under close supervision at all times, even after work is completed for the day. Also, please follow the direction of flaggers and temporary signs and traffic control devices. We appreciate your patience and cooperation while we make these much needed improvements to the infrastructure.

IMPORTANT! Lawn Sprinkler Systems and Invisible Dog Fences

If your home has either a buried lawn sprinkler system or invisible-type dog fence installed, please make sure that the system DOES NOT extend into the county right-of-way. If it does, please mark the locations of buried pipe or wire so that our equipment can attempt to avoid it. However, such systems are NOT permitted by the County Code to be located in the right-of-way and neither the County nor its contractors **are responsible for any damage to ANY systems located there. If you do not know the locations, look in your phone book under UTILITIES, UNDERGROUND CABLE, PIPE AND WIRE LOCATING SERVICE.**

IMPORTANT MCDOT CONTACTS

The concrete repair work is managed by DHS personnel. Should you wish to contact us concerning the repairing of sidewalks, curbs or drive-ways in your community please contact:

Project Manager Adam Derrick 240-777-7637

Program Manager John Birton 240-777-7616

Should your questions be of a more general nature please contact the
MC311 Call Center at 240-777-6000.

DHS Email:

mcdot.highway@montgomerycountymd.gov

DHS Website:

<http://www.montgomerycountymd.gov/hwytmpl.asp?url=/content/dot/highway/index.asp>

On the Highway Services map, click on the **Silver Spring Service Area**, where you will find other road maintenance projects scheduled in your area.

