AL R. ROSHDIEH - Director, MCDOT

Redland Road Concrete Replacement Project

Project to Begin in September

INTRODUCTION

This newsletter is to inform you of the upcoming roadside concrete sidewalk repair and replacement project along Redland Road in Rockville.

ISIAH LEGGETT - Montgomery County Executive

BACKGROUND

The Montgomery County Department of Transportation (MCDOT), Division of Highway Services (DHS) is responsible for maintaining nearly 5,200 lane-miles of streets and highways in Montgomery County. MCDOT conducts routine inspections of roads including adjacent sidewalks and curbs in an effort to maintain its transportation and pedestrian infrastructure. As a result of such inspections, MCDOT programs replacement of defective sections of sidewalk and curb to ensure structural integrity, proper drainage (slope) and to address possible tripping hazards. The replacement work is determined by experienced inspectors that observe the following criteria:

- Significant spalling or exposed aggregate
- Single cracks over 1/4" in width
- Multiple cracks
- Temporarily patched sections
- Grade differentials

Since concrete replacement schedules are based on a 30-year cycle, it is also important for MCDOT to perform some preventive



New concrete is poured into forms

maintenance while working in the area.

Our field inspectors have found a common problem in this area. Our intent is to repair the sections of deteriorated and/or sunken sidewalk in front of most businesses. We will make needed repairs at other locations, should it be warranted, but the main purpose is to eliminate the sections of sidewalk that are holding water and the trip hazards.

SCHEDULE

This project is expected to start in September 2017 and will take approximately two to three weeks to complete, weather permitting. All construction work will be scheduled between the hours of 7 am and 5 pm, Monday through Friday.

PROJECT WORK PLAN

Generally, the work will proceed as follows:

- 1. Conduct field surveys to specifically identify areas of sidewalk and curb 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 sections of sidewalk, curb and gutter. This work activity will also ensure that curb ramps comply to Americans with Disabilities Act (ADA) standards to ensure access to all homes and businesses.
- **3.** Restore disturbed areas with soil, grass seed and straw mulch.

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 traffic is safely directed through the work zone. Please follow pedestrian detour signs if walking through the project area.

This project may necessitate temporary lane closures and temporary parking restrictions.



Concrete is smoothed and finished

Signs will be posted in advance identifying such restrictions. Access to homes and businesses 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, MCDOT 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 users and business owners of this



area will welcome the improvements.

Thank you for your cooperation as we work to improve the county infrastructure for residents and users!



MONTGOMERY COUNTY, MARYLAND

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAY SERVICES

100 EDISON PARK DRIVE, 4TH FLOOR, GAITHERSBURG, MD 20878

240-777-ROAD (7623)

www.montgomerycountymd.gov/DOT-Highway/

KEEPING MONTGOMERY MOVING

MCDOT NEWS No. 2017.90

NOTICE OF REDLAND ROAD CONCRETE REPLACEMENT PROJECT IN ROCKVILLE

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.

DIVISION OF HIGHWAY SERVICES

Richard C. Dorsey Randy Paugh, Chief
Division Chief Pavement Management Section

Project Manager: James Jackson 240-777-7639
Program Manager: John Birton 240-777-7616

Should your questions be of a more general nature, please contact the MC311

Call Center by dialing 311 or 240-777-0311

DHS Email: mcdot.highway@montgomerycountymd.gov

DHS Website: www.montgomerycountymd.gov/DOT-Highway/

On the county map, click on the **Gaithersburg East** Service Area, where you will find additional roadway maintenance projects scheduled in your area.





