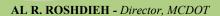


**ISIAH LEGGETT -** Montgomery County Executive



# Kemp Mill Forest Subdivision Residential Roadway Resurfacing Project

## Project to Begin Soon, Includes Hot Mix Asphalt Paving

2017 and will take three to four weeks to com-

plete, weather and other operational require-

ments permitting. Work hours will be between 7

am and 5 pm, Monday through Friday.

Generally, the work will proceed as follows:

1. Conduct survey - MCDOT inspectors will

identify areas of pavement that, prior to resur-

facing, may require full depth patching or other

Edge milling/grinding off the edges of the exist-

ing pavement near curbs and driveways allows

the new pavement to match the level of the ex-

isting curbs, etc., and restores the proper high-

way cross-section to improve ride-ability and

drainage. The new pavement will provide a

3. Paving with hot mix asphalt - Asphalt is

delivered to the site in dump trucks. The hot

material is transferred into the hopper of an

asphalt paving machine such as the one depicted

in the photo. The paving machine places the hot

smoother ride and assure positive drainage.

milling/edge

milling-

repairs. These areas are marked by white paint.

PROJECT WORK PLAN

Pavement

#### **PURPOSE**

**SCHEDULE** 

This newsletter is to inform you of the upcom- This project is scheduled to begin in October ing road repairs and resurfacing of the Kemp Mill Forest Subdivision, Please see the Project Map located on the reverse side of this newsletter for the locations. This pavement system preservation project employs long term strategies to preserve and enhance the physical and operating conditions of the roadway system as it exists and will produce a system serviceable for many years.

#### BACKGROUND

The Montgomery County Department of Transportation's (MCDOT) Division of Highway Services (DHS) maintains nearly 5,200 lane miles of streets and highways in the county's transportation system. As part of our pavement system preservation efforts, MCDOT initiated a new Pavement Management System in 2008. At that time, MCDOT concluded a complete condition inventory of all County roads, identifying and rating the condition of each. This new assessment survey, updated every two years, has enabled the development of County-wide roadway repair strategies based on a formula-based objective rating system coupled with budgetary parameters.



Typical survey paint markings

#### **SCOPE OF PROJECT**

Overall, the pavement conditions in your community were generally rated as fair, with some areas described as needing more attention. This rating meets the criteria for the County's Residential Roadway Resurfacing Program, consisting of full-depth (base repair) patching followed by hot mix asphalt (HMA) overlay.



Typical milling operation

asphalt in a uniform thickness and provides initial compaction. Following placement, steel wheeled rollers complete the compaction effort until field testing indicates that all relevant specifications have been met.

#### 4. Replace roadway lane markings -

Permanent lane markings, if existing prior to paving, will be remarked shortly after all paving operations have been completed.

#### **IMPACTS**

Street paving will necessitate short-term parking restrictions. Our intent is to maintain continuous traffic at all times utilizing lane closures and/or alternating one-way traffic patterns. However, minor traffic delays and brief daily road closures may be experienced as flaggers manually direct traffic safely through the construction zone. Signs will be posted identifying such restrictions.



Access to residences will be available at all times, however minor delays may be experienced as workers restrict traffic from freshly placed hot mix asphalt. Generally speaking, this work is best characterized as noisy and disruptive. However, MCDOT will take all necessary steps to mitigate any inconveniences this work may cause.

Quality control for the entire project will be managed by County inspection staff to ensure that the project meets County specifications.

We apologize in advance for any unavoidable inconvenience and thank you for your cooperation and patience 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. 2017.97

# NOTICE OF KEMP MILL FOREST RESURFACING PROJECT

#### **SAFETY NOTICE**

Please drive gently and safely through the work site and kindly remember that while repair work is underway, personnel and construction vehicles will be moving around the site. Some materials may be stored in the area. Please use caution when walking or driving through the construction zone. Children may be attracted to the noise and machinery, so we ask that you please keep all children under close supervision at all times, even after the work is completed for the day. Also, please follow the direction of flagmen and temporary signs and traffic control devices. We appreciate your patience and cooperation while we make these much needed improvements to the infrastructure. *If, for some reason, you have a medical condition that could be potentially impacted by the construction activities, please alert the Project Manager listed below or Josh Faust, Public Outreach Manager, at 240-777-7642.* 

### **DIVISION OF HIGHWAY SERVICES**

Richard C. Dorsey Division Chief		Randy Paugh, Chief ent Management Section	
Project Manager:	Nick Boone	240-777-7648	
Program Manager:	Donald Noble	240-777-7601	
Should your questions be	ould your questions be of a more general nature, please contact the MC311 Call Center by dialing 311 or 240-777-0311		
MC311 Call Cer	MC311 Call Center by dialing 311 or 240-777-0311		
DHS Email: mcdot.hi	ghway@montgor	nerycountymd.gov	
DHS Website: www.mont	gomerycountyme	l.gov/DOT-Highway/	
On the county map, click o	n the county map, click on the <b>Colesville</b> Service Areas, where you will		
find additional roadway main	ntenance projects	scheduled in your area.	

mocohighwayservices

