

– Making a difference, together —

## Andover Road Sight Distance Improvements Linthicum Heights, MD Contract No.- H478849

NOVEMBER 15, 2023



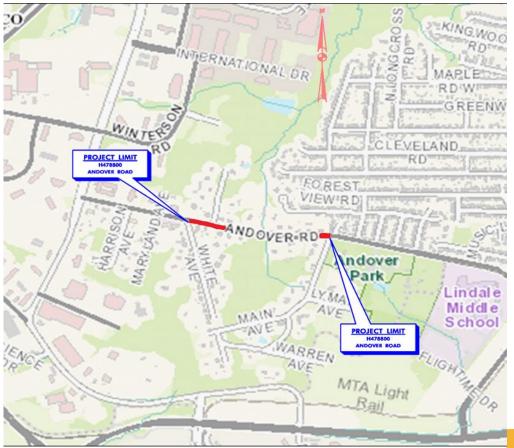
# Outline

- Purpose of Meeting
- Project Background
- Scope of Work
- Existing Conditions-Driveway Sight Distance
- What to Expect for the Improvements
- What to Expect during Construction
- Next Steps
- Q&A



# **Location Map**

- Andover Road from White Avenue to Main Avenue.
- Approximate length 2100 feet.





## **Project Background**

- Intended to improve sight distance for citizens exiting residential driveways.
- Concept study conducted (2017-2018).
- The concept study recommended interim solution-Driveway Sight Distance Improvements.
- Project Advertised on xxxxx
- Project Construction Starts xxxxxx



# **Scope of Work**

- Evaluate existing sight distance at driveways along Andover Road from White Avenue to Main Avenue.
- Improve driveway sight distance by grading roadside slope, providing drainage ditch, and clearing and trimming the vegetation.
- Limited drainage improvements due to R/W constrains.
- Roadway profile revision, pavement reconstruction and resurfacing are NOT part of scope.
- Sidewalk and bike lane NOT part of scope



# **Existing Conditions-Driveway Sight Distance**

- Two-lane, two-way open section
- 30 mph post speed limit west of culvert crossing.
- 35 mph post speed limit east of culvert crossing.
- 40 mph prevailing/85th Percentile speed for sight distance analysis.
- None of the driveways meets 40 mph sight distance requirements.

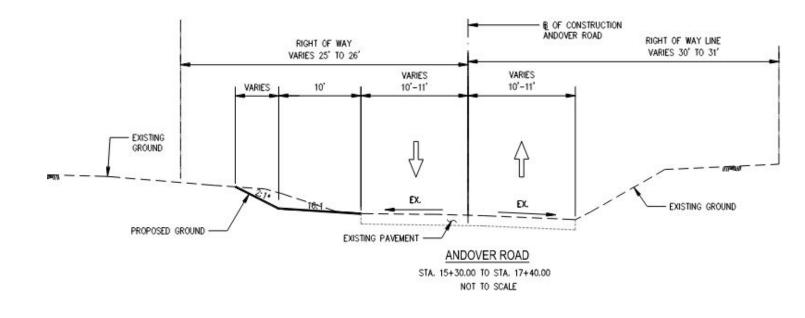


- Trees and hedges within the sight lines may be removed outside of sight lines.
- Proposed Grading will improve sight distance as following:

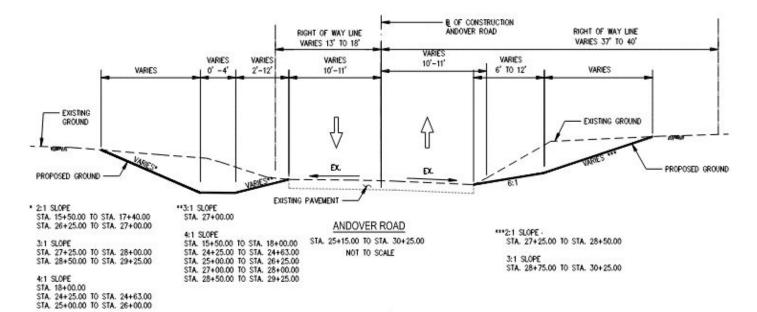
9 Driveways – Will meet 40 mph Design Speed
5 Driveways + Buck Cavey Lane – Will Improve the sight distance from existing
6 Driveways – No improvements from existing condition and speed due to sub -standard roadway geometry



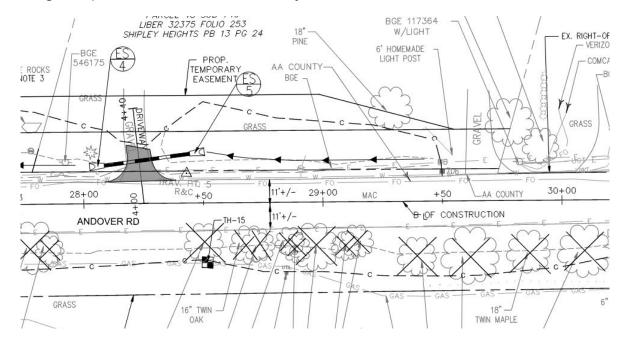
• Grading between driveways #808 and #812



• Grading between driveways #704 and #716

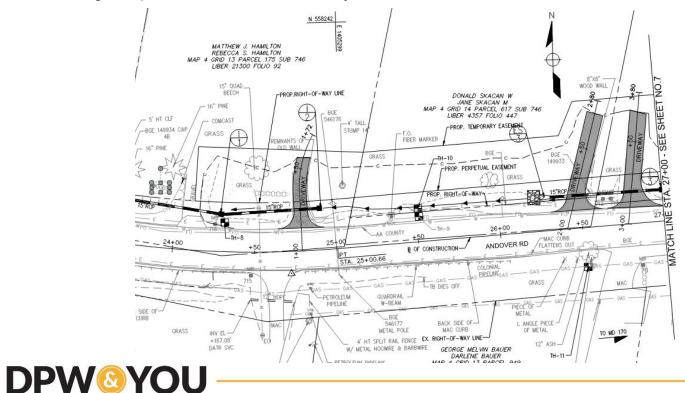


• Drainage Improvements and driveway reconstruction at # 706





• Drainage Improvements and driveway reconstruction at # 710, #712 and # 716



# What to Expect During Construction

- Work performed between 9 am and 3 pm.
- One way roadway with flagging operation.
- Utility adjustments include water meter and water house re-connection.
- Mailbox remove and reset.
- Utility pole relocation (already complete?)



# **Next Steps**

- Construction Start Date: XXXX
- Anticipated Construction Completion Date: XXXX

• ....



# Follow **DPW**



### FACEBOOK

@annearundeldpw



### YOUTUBE

Anne Arundel County DPW



### **INSTAGRAM**

@annearundelcountydpw



#### LINKEDIN

Anne Arundel County

**Department of Public Works** 



## TWITTER @AACoDPW





## Bureau of Utility **Operations**

**24-Hour Emergency Water Service:** (410) 222-8400 **Billing Inquiries:** (410) 222-1144



## Bureau of Waste Management **Services**

Bulk Trash Service / Curbside Collections: (410) 222-6100



### Bureau of Engineering

General Inquiries: (410) 222-7500



General Inquiries: (410) 222-7321 Snow Line: (410) 222-4040 Email: hwyscustomercare@aacounty.org



## Bureau of Watershed **Protection and Restoration**

**General Inquiries:** (410) 222-4240

## Customer Relations

General Inquiries: (410) 222-7582 Email: pwcust00@aacounty.org

