#### **Notley Road**

Office of Zoning and Administrative Hearings
Public Hearing
November 6, 2025
LMA H-159

Exhibit 68 OZAH Case No: H-159

#### Staff Report – Neighborhood (Excerpt from Exhibit 56)

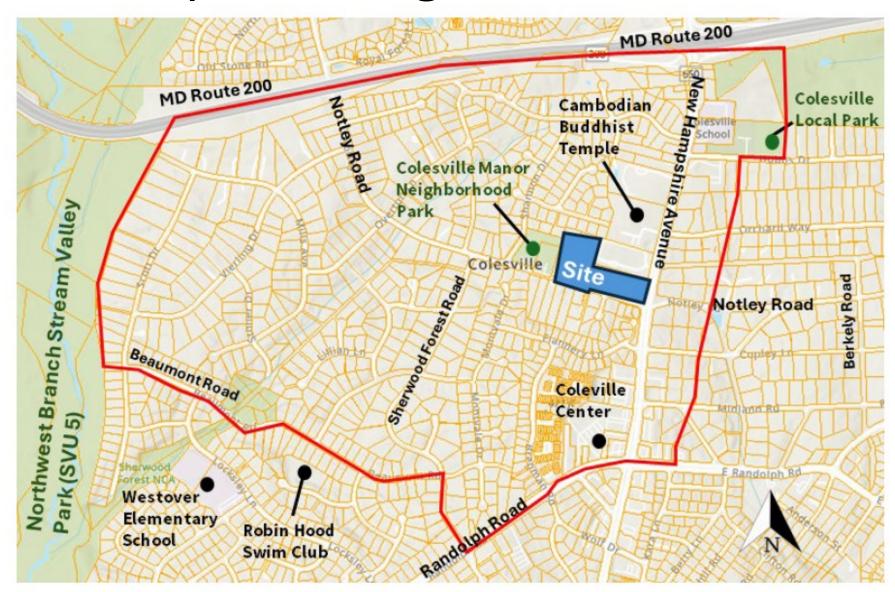
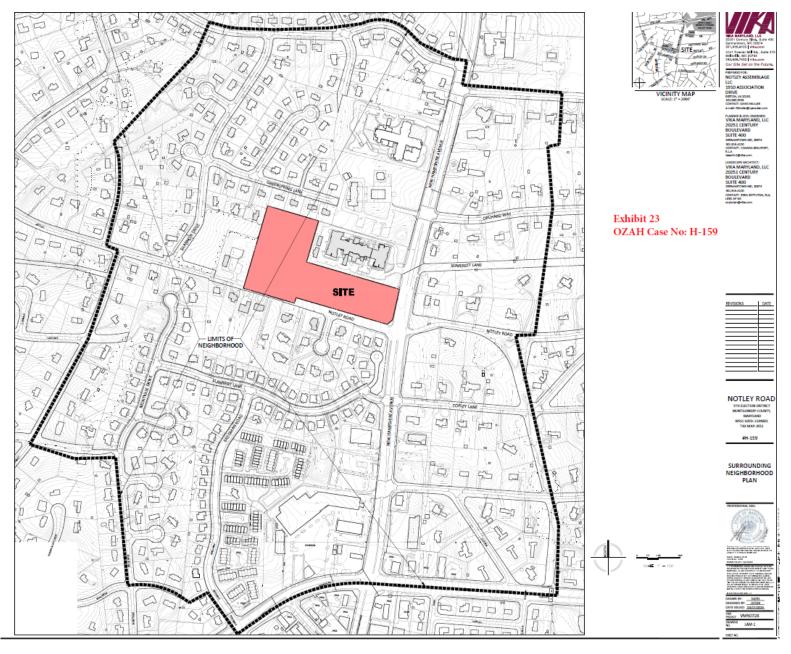
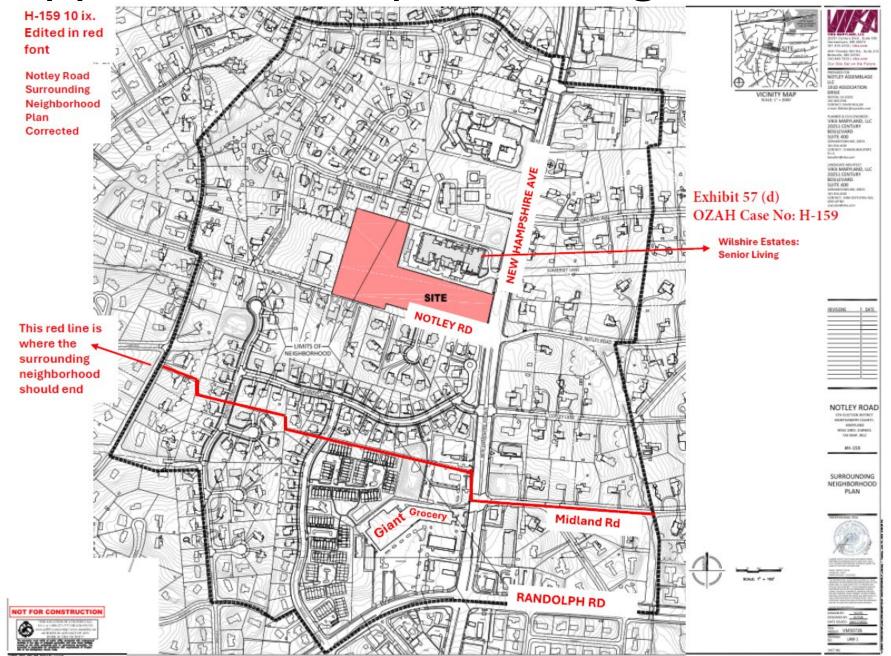


Figure 2: Staff-Defined Neighborhood

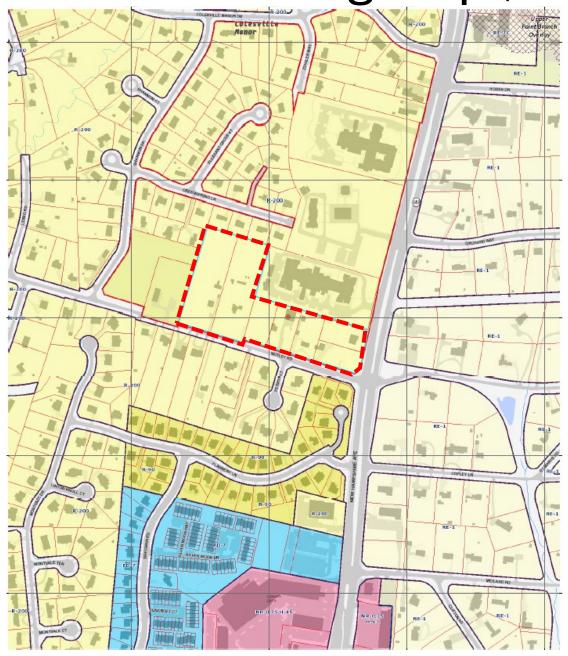
# Proposed Neighborhood (Exhibit 23)



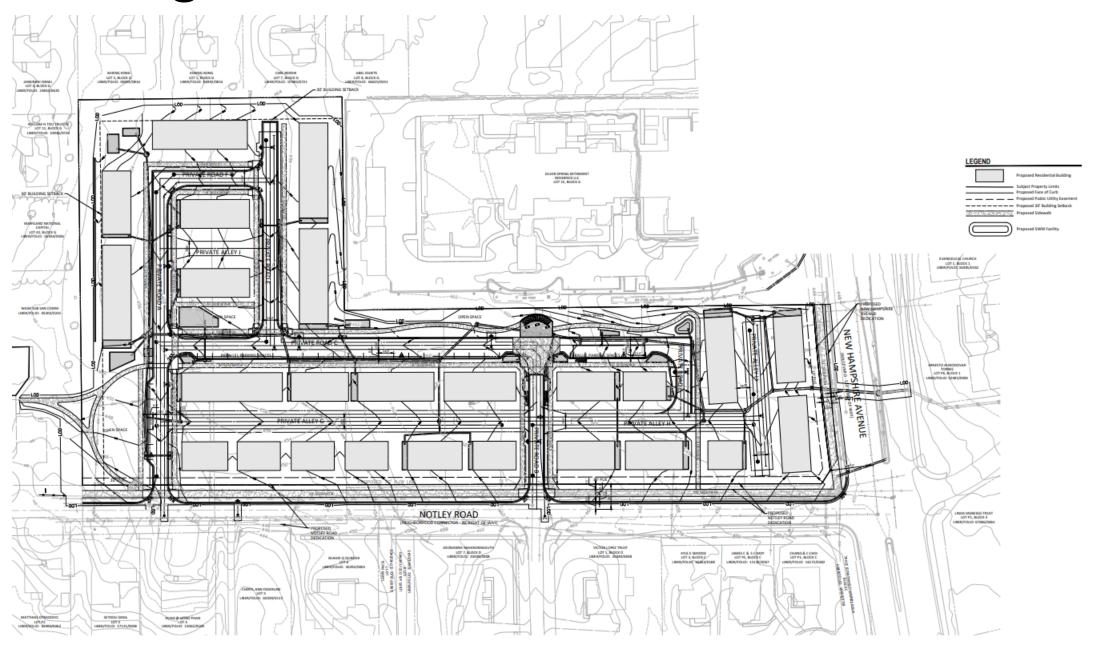
#### Opposition's Proposed Neighborhood (Exhibit 57 (d))



# Certified Zoning Map (Exhibit 10)



### Floating Zone Plan (Exhibit \_\_\_\_)

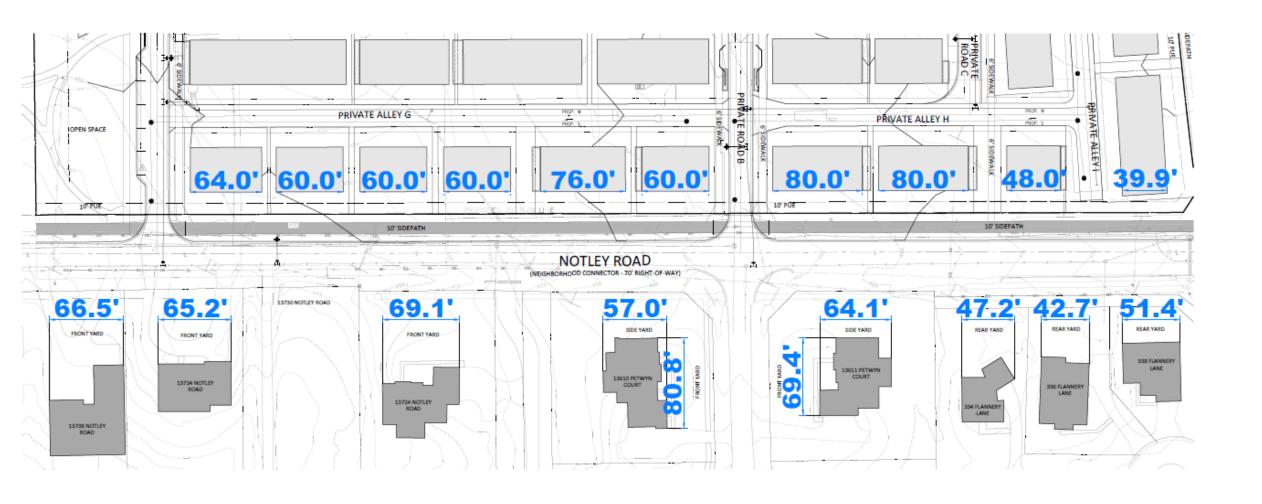


# Updated Conceptual Layout Plan (Exhibit \_\_\_)



For Illustrative Purposes Only

#### Compatible Massing Along Notley (Exhibit \_\_\_\_)



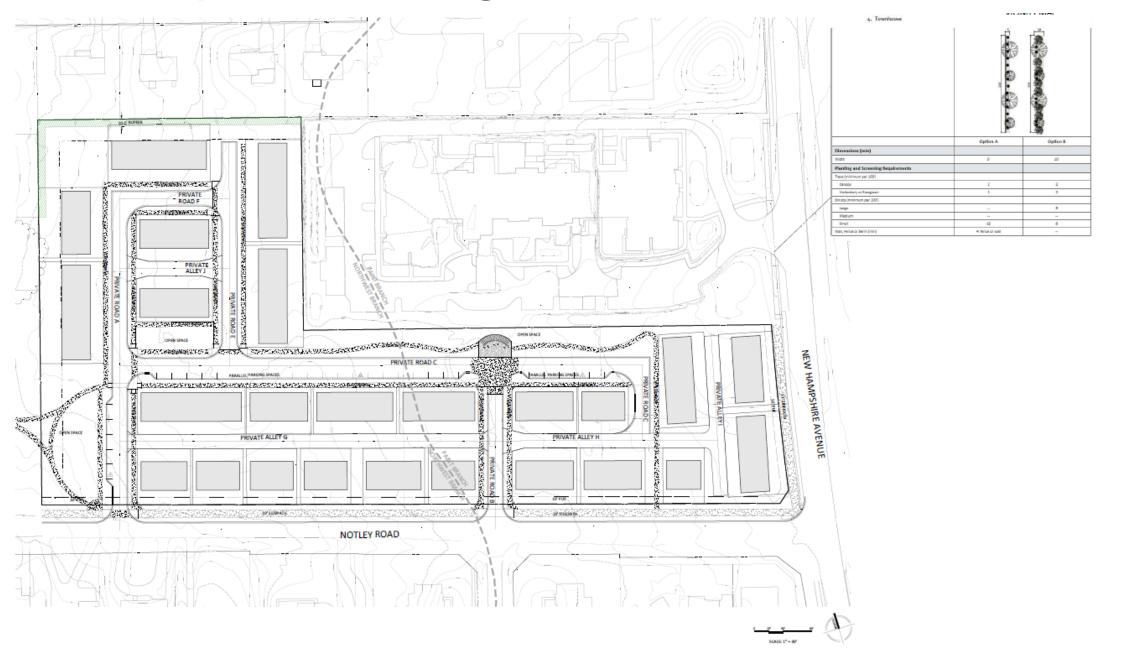
Proposed Character of Notley Road (Exhibit \_\_\_\_\_)



### Proposed Character of Notley Road (Exhibit \_\_\_\_)



# Landscape Screening (Exhibit \_\_\_\_\_)



Visual and Physical Expansion of Park (Exhibit \_\_\_\_)



Visual and Physical Expansion of Park (Exhibit \_\_\_\_)





#### Missing and Substandard Streetscapes (Exhibit \_\_)



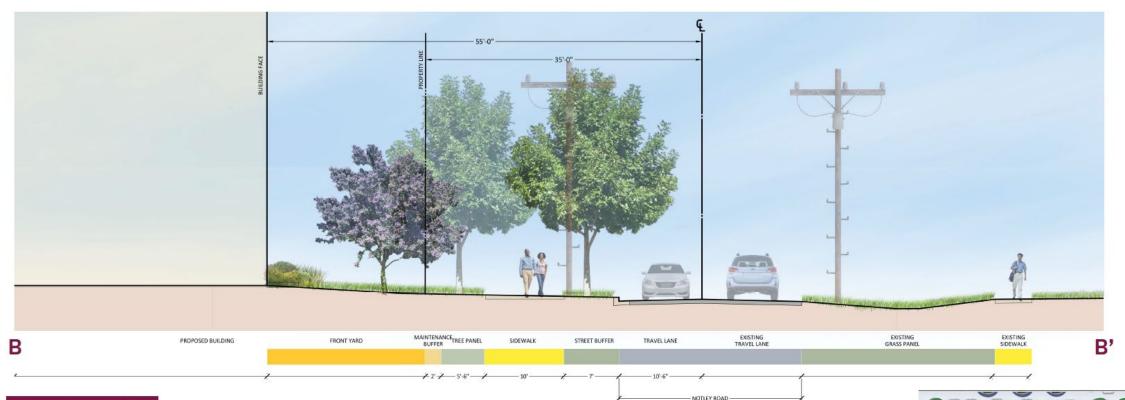




# New Circulation Plan after Signal (Exhibit \_\_\_\_)



# Streetscape Improvements - Notley (Exhibit \_\_\_\_)



PROPOSED SECTION

#### Streetscape Improvements – New Hampshire Ave.

(Exhibit \_\_\_\_)



PROPOSED SECTION



#### Aerial View with Neighborhood Boundary (Exhibit \_\_\_\_)



# Photos of Surrounding Conditions (Exhibit \_\_\_\_)



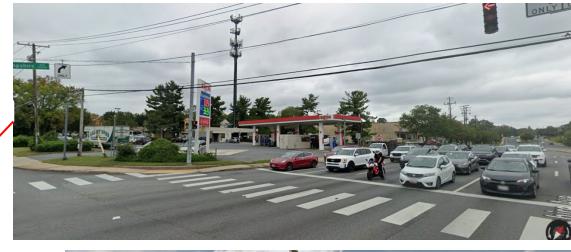






### Surrounding Commercial Uses







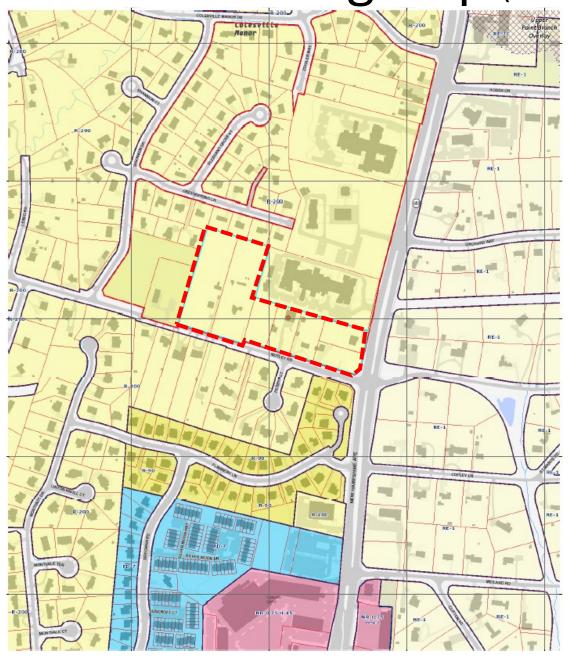


# Adjacent Park

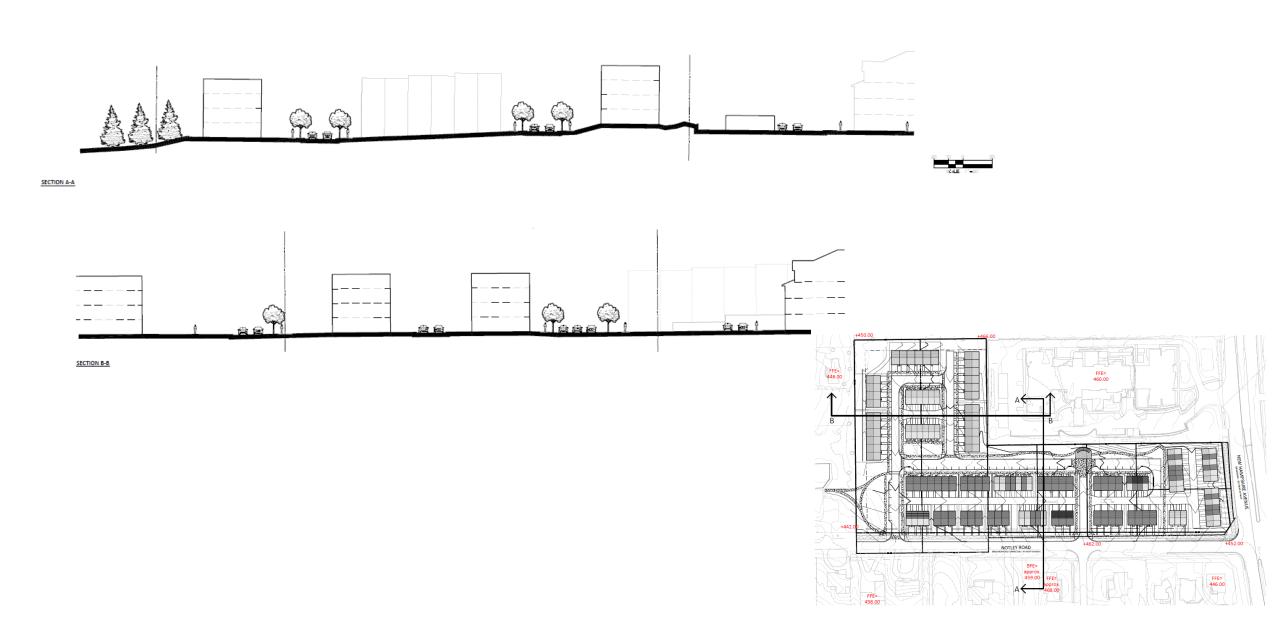




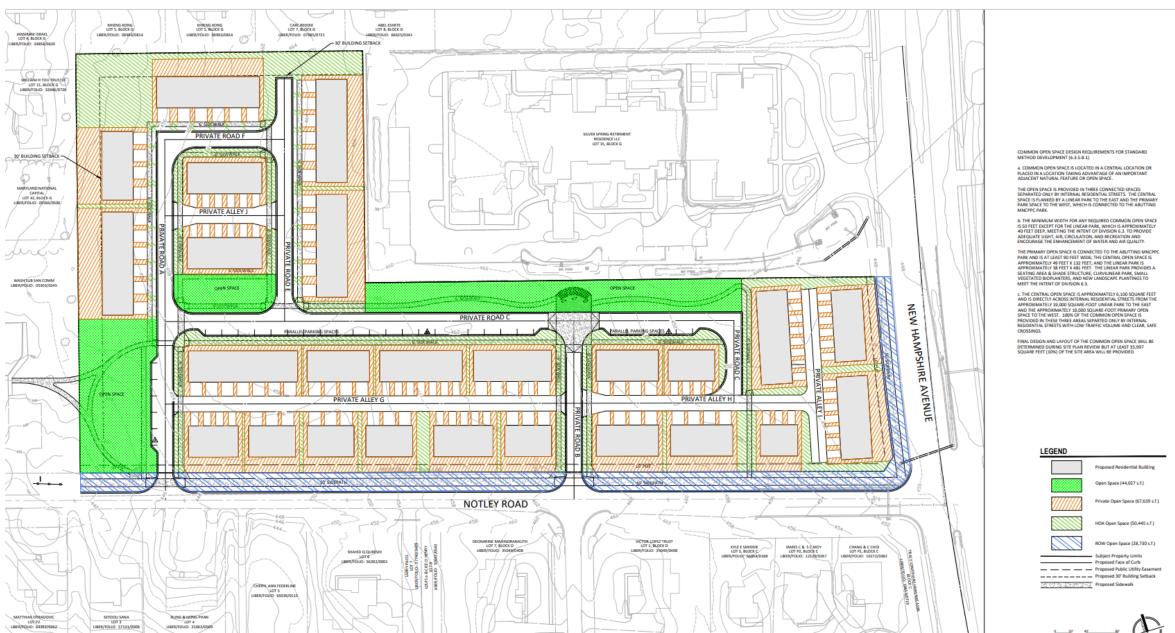
# Certified Zoning Map (Exhibit 10)



### Project Provides Compatible Heights (Exhibit \_\_\_\_)



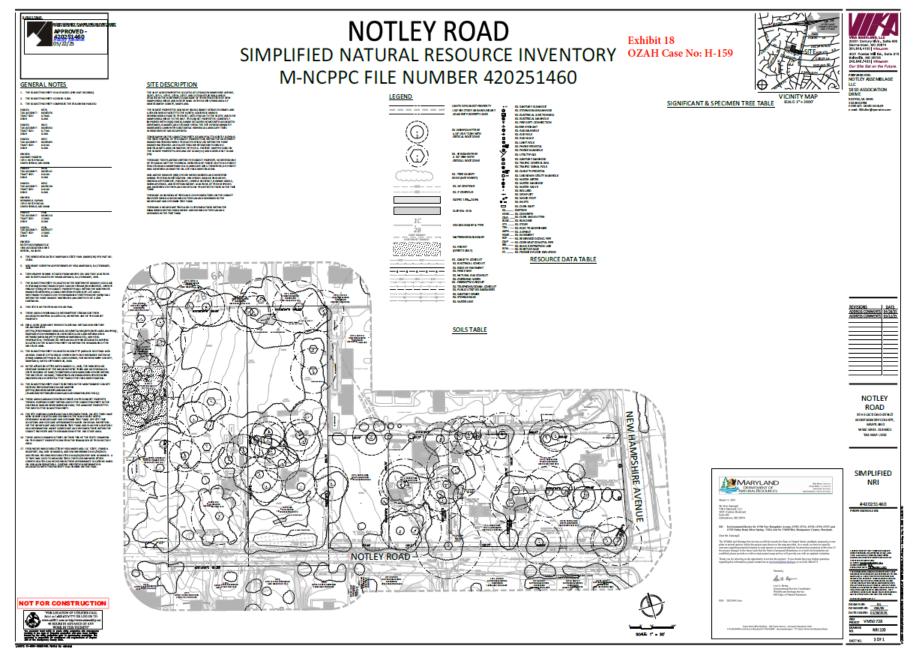
#### Green Cover Exhibit (Exhibit \_\_\_\_)



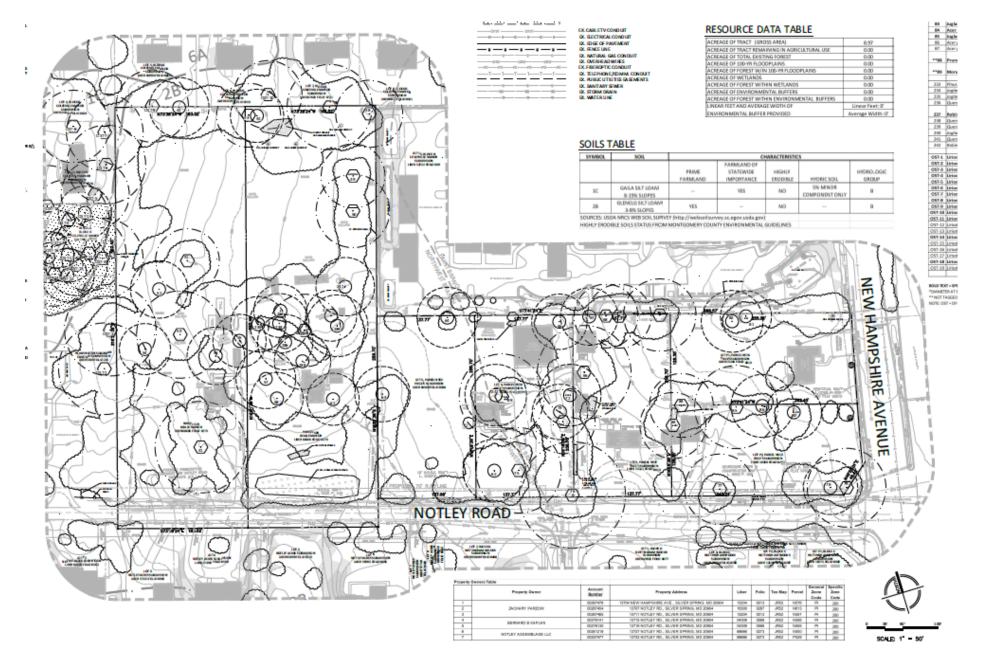
#### Canopy Coverage (Exhibit \_\_\_\_)



### NRI/FSD (Exhibit 18)



# NRI/FSD (Enlargement of Exhibit 18)



# Notley Road Redevelopment

Master Plan Analysis

Exhibit \_\_\_\_

# Necessary Finding (Sec. 7.1.2.E.2.a.)

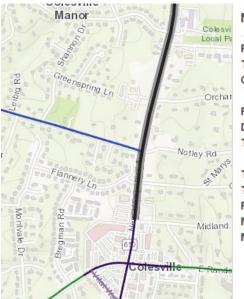
For a Floating zone application, the District Council must find that the floating zone plan will:

a. substantially conform with the recommendations of the applicable master plan, general plan, and other applicable County plans



### **MPOHT**

- Establishes road classifications
  - New Hampshire Avenue = Boulevard
  - Notley Road = Area Connector
- Establishes rights-of-way & lanes (excluding turn lanes)
  - New Hampshire Avenue = 120' with 6 lanes
  - Notley Road = 70' with 2 lanes



#### New Hampshire Ave (MD 650)

From Location: Intercounty Connector (MD 200)

To Location: Colesville Park & Ride Current Classification: Boulevard

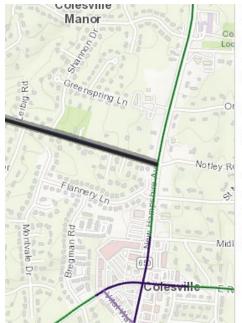
Planned Lanes: 6

Designated Transit Lanes: 0

Traffic Lanes: 6

Transitway Type: n/a Transitway Name: n/a Right-of-Way (feet): 120

Master Planned Target Speed (mph): 35 Master Plan: 2025 Technical Update (2025)



#### Notley Rd

From Location: New Hampshire Ave

To Location: ICC right-of-way

Current Classification: Area Connector

Planned Lanes: 2

Designated Transit Lanes: 0

Traffic Lanes: 2

Transitway Type: n/a Transitway Name: n/a Right-of-Way (feet): 70

Master Planned Target Speed (mph): 25 Master Plan: 2025 Technical Update (2025)

### **MPOHT**



#### New Hampshire Ave (MD 650)

From Location: Colesville Park & Ride
To Location: Colesville Town Center Boundary
Current Classification: Town Center Boulevard

Planned Lanes: 6

Designated Transit Lanes: 0

Traffic Lanes: 6

Transitway Type: BRT

Transitway Name: New Hampshire Avenue

Right-of-Way (feet): 120

Master Planned Target Speed (mph): 25 Master Plan: 2025 Technical Update (2025)

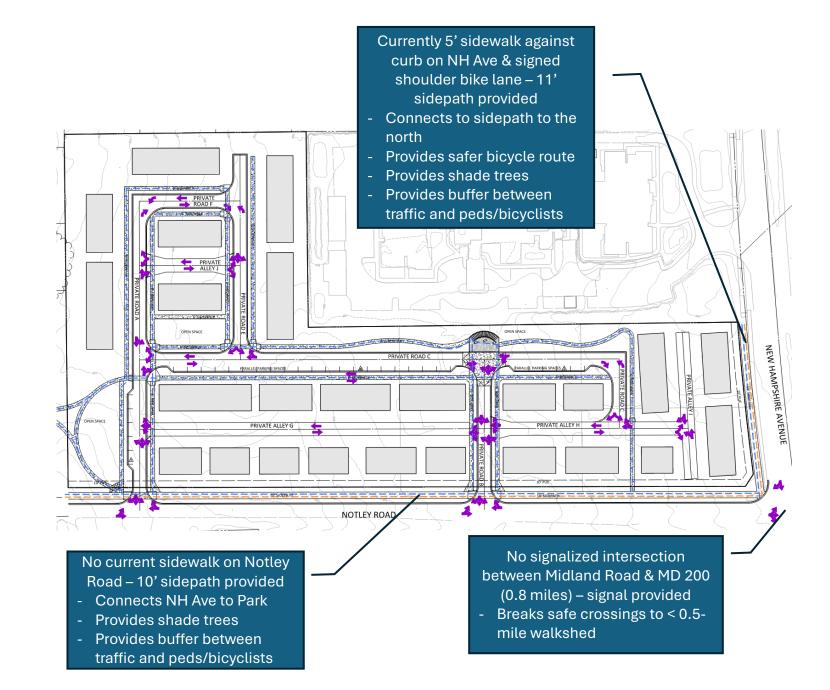
#### MPOHT

Establish Transit Lanes

Complete Streets & Bike/Ped Facilities

#### Ped Plan

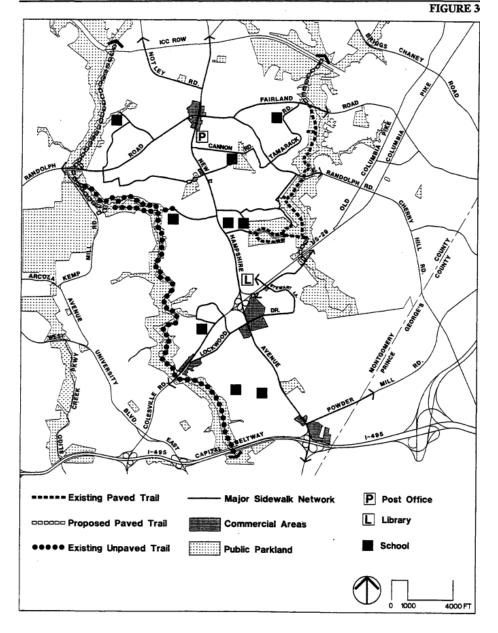
- Goal 1: Increase walking rates
   & pedestrian satisfaction
- Goal 2: Create a comfortable, connected, convenient pedestrian network
- Goal 3: Enhance pedestrian safety
- Goal 4: build an equitable and just pedestrian network



# White Oak Master Plan

Master plans generally look ahead about 20 years from the date of adoption, although it is intended that they be updated and revised about every ten years. It is recognized that the original circumstances at the time of plan adoption will change over time, and that the specifics of a master plan may become less relevant as time goes on.

#### MAJOR PEDESTRIAN CIRCULATION NETWORK & DESTINATIONS

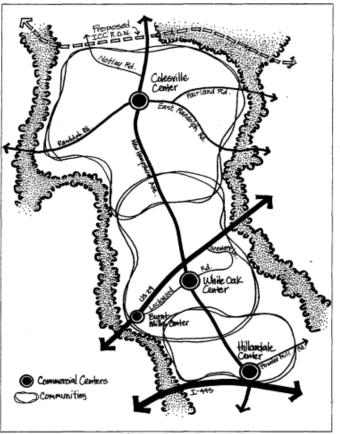


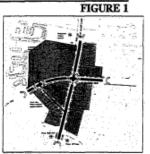
# White Oak Master Plan

A variety of housing stock will serve residents of all ages and incomes. Higher density residential development will be located around commercial centers and provide convenient access to shopping and transit.

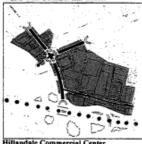
This Plan envisions the commercial centers of the White Oak Master Plan area as multi-purpose centers that provide daily services.... The commercial centers of the future are attractive, pedestrian friendly, and accessible by many different means of transportation.

#### COMMUNITIES AND COMMERCIAL CENTERS

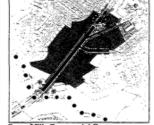












View of Vital Way Upgraded in the Colesville Commercial Center

Burnt Mills Commercial Co

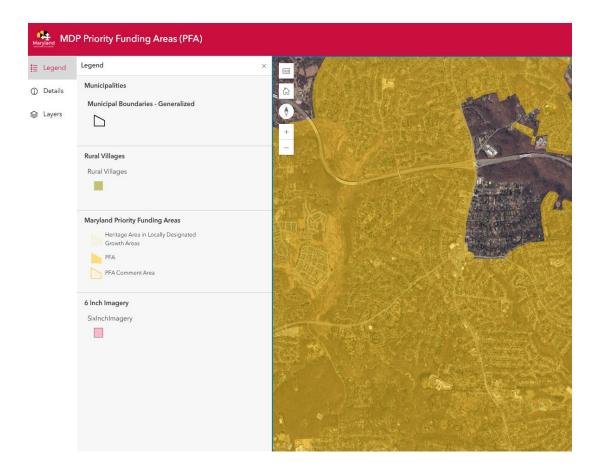
#### Thrive 2050

- Colesville Village/ Neighborhood Center is at the intersection of two Growth Corridors (71):
  - Randolph Road
  - New Hampshire Avenue
- Complete Communities (85)
  - Complete Communities are places that include the range of land uses, infrastructure, services, and amenities that allow them to meet a wide range of needs for a variety of people
  - The related concept of 15-minute living has emerged as a way of reimagining existing communities to maximize their attractiveness and efficiency by mixing housing, offices, and retail uses so services, infrastructure, facilities, and amenities to serve the daily needs of people who live or work there are within walking distance.



#### Thrive 2050

"Growth Areas: Thrive
Montgomery 2050 proposes that
almost all new residential and
non-residential development
should be located in existing and
planned population and business
centers near existing and planned
transit such as the Metrorail
stations and the bus rapid transit
(BRT) corridors. All of these places
are within the county's Priority
Funding Areas...."



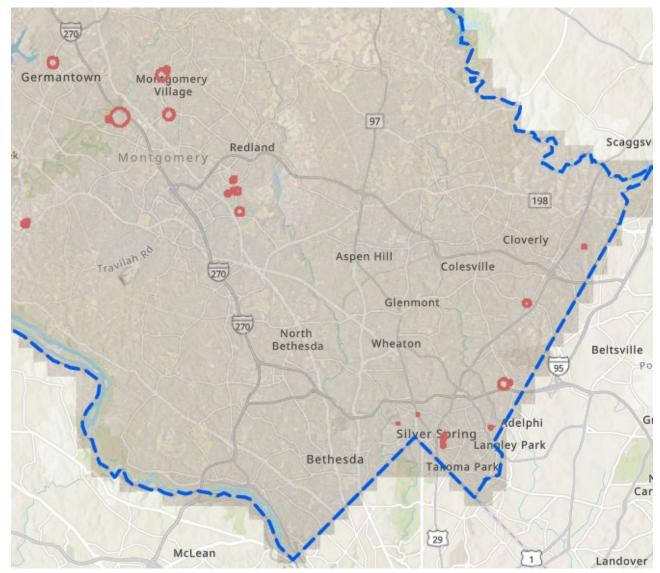
#### Existing CRN/CRNF Zones (Exhibit\_

#### Applicability of CRNF Zone @ C = 0.0

**Section 5.3.1.B:** 

Commercial/Residential Floating zones are mapped using the zone's initials followed by the maximum allowed total, commercial, and residential densities and maximum allowed height as limited by Division 5.3.

- Limits are established, no minimums
- Numerous CRN & CRNF zones established with C or R at 0.0
- One CRTF Zone established at C=0.0 & mapped at R=1.6 because of MPDU bonus (H-150, Park Montgomery)

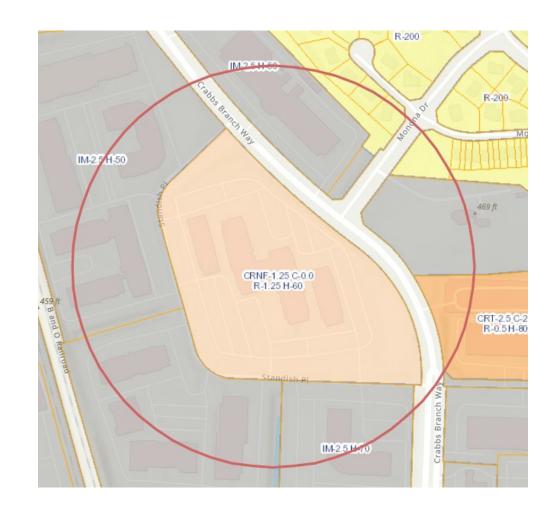


#### Purpose of CRN/CRNF Zones (Exhibit \_\_\_\_)

### Purpose of CRNF Zone @ C=0.0

Section 5.3.2: The purpose of the Commercial/Residential Floating zones is to:

- A. allow development of mixeduse centers and communities at a range of densities and heights flexible enough to respond to various settings;
- B. allow flexibility in uses for a site; and
- C. provide mixed-use development that is compatible with adjacent development.

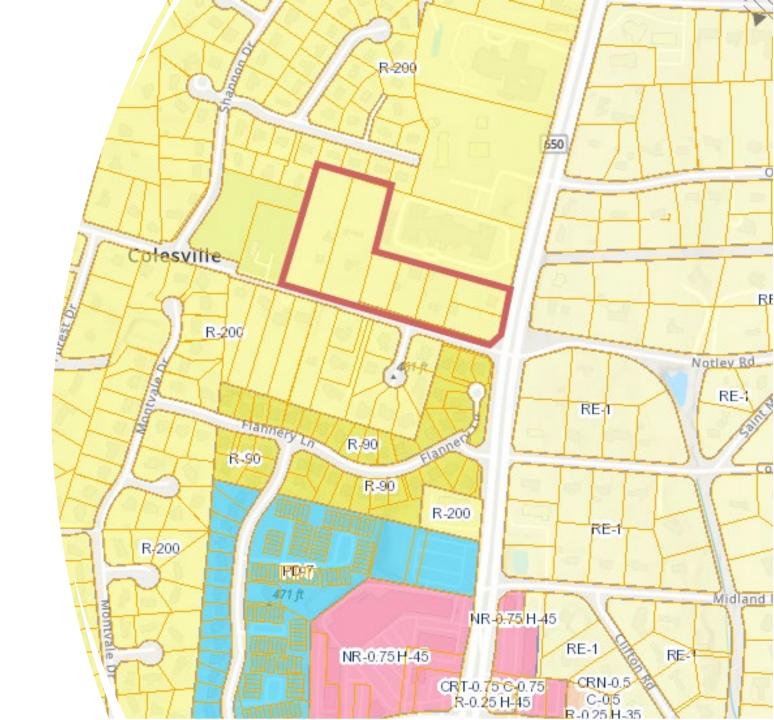


### Notley Road Redevelopment

Prerequisites Analysis (Exhibit \_\_\_\_)

## Applicability (Sec. 5.1.3.C.2.b.

- b. When requesting a ... Commercial Residential Neighborhood Floating (CRNF) zone for a property with a Residential base zone:
  - The property must front on a nonresidential street or must confront or abut a property that is in a Residential Townhouse, Residential Multi-Unit, Commercial/Residential, Employment, or Industrial zone; and
  - The application must satisfy a minimum of 2 prerequisites for each of the categories under Section 5.1.3.D.



## Prerequisites (Sec. 5.1.3.D.)

TRANSIT & INFRASTRUCTURE	
At least 75% of the site is within ¼ mile of a Level 3, ½ mile of a Level 2, or ¾ mile of a Level 1 transit station/stop.	NO
The site has frontage on and vehicular, bicycle, and pedestrian access to at least 2 roads, at least one of which is nonresidential.	YES
The site is served by existing water and sewer infrastructure that will not require either an upgrade to the service line or installation of a pump station due to the proposed development.	YES
All signalized intersections within ¼ mile of the site boundary are operating below the applicable congestion standard.	YES
The project is age-restricted or senior housing, or if proposing development that may generate students, the site must not be in an area that is under moratorium due to school capacity or result in a school utilization rate greater than 120% because of the proposed development. For any site within 2 school clusters, only the portions of the site that satisfy this requirement can proceed.	YES

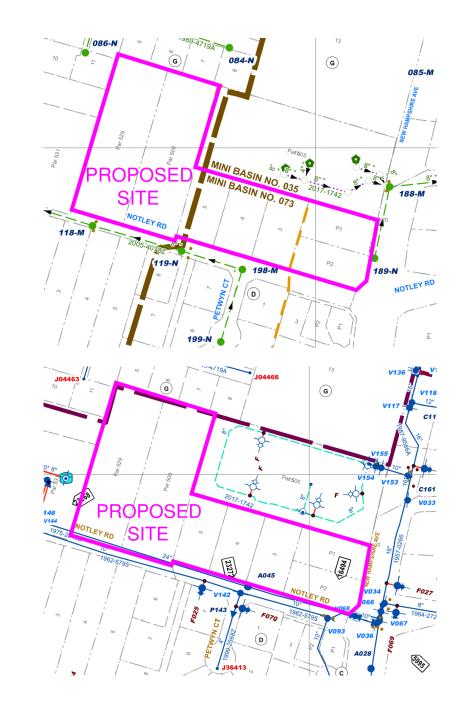
## Frontage & Access

- The site has frontage on and vehicular, bicycle, and pedestrian access to at least 2 roads, at least one of which is nonresidential.
  - New Hampshire Avenue is nonresidential (per MPOHT 2025 Technical Update)
    - New Hampshire Avenue = Boulevard
    - Notley Road = Neighborhood Connector
  - Currently 1 vehicular access drive on New Hampshire Ave & 6 access drives on Notley Road



#### Infrastructure

- The site is served by existing water and sewer infrastructure that will not require either an upgrade to the service line or installation of a pump station due to the proposed development.
  - Existing, adjacent 8" sewer line is adequate for redevelopment; sewer will be gravity fed with no pump station needed.
  - Existing, adjacent 10" water line is adequate for redevelopment.



## Signalized Intersection

- All studied intersections are operating below the applicable congestion standard.
- Only 1 Signalized intersection within ¼ mile: Midland Road & New Hampshire Avenue, which is operating below the applicable congestion standard.

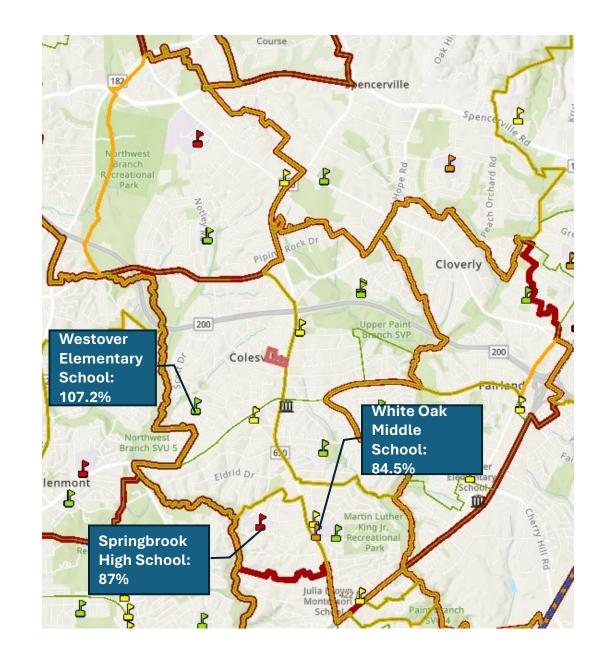


Table 1: CLV Results

		AM Peak	Hour		PM Peak Hour			
Intersection	Existing and Background		Total Future		Existing and Background		Total Future	
	CLV	LOS	CLV	LOS	CLV	LOS	CLV	LOS
New Hampshire Avenue (MD 650) and Midland Road	957	Α	966	Α	1070	В	1078	В

#### Schools

- The project is age-restricted or senior housing, or if proposing development that may generate students, the site must not be in an area that is under moratorium due to school capacity or result in a school utilization rate greater than 120% because of the proposed development.
  - The project is not agerestricted
  - The project is not in an area under moratorium
  - The project will not result in a utilization rate of more than 120% at any school level (FY26 Annual School Test)

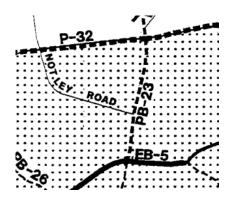


# Prerequisites (Sec. 5.1.3.D.)

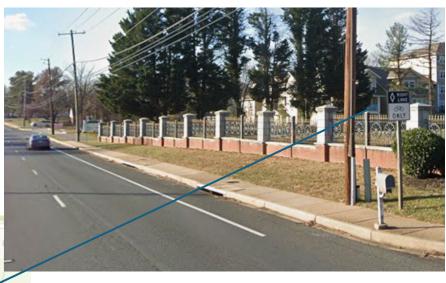
VICINITY & FACILITIES	
The site is in a transitional location between property in an existing Residential Multi-Unit, Residential Townhouse, or non-Residential zone and property in a Residential Multi-Unit, Residential Townhouse, or Residential Detached zone.	NO
The site is adjacent to a bicyclist route that provides access to commercial services within 3 miles.	YES
The site is adjacent to a route that provides access to an existing or master-planned school within $\frac{1}{2}$ mile.	YES
The site is adjacent to a pedestrian route that provides access to existing public park and recreation facilities that satisfy a minimum of 30% of the recreation demand under the Planning Board's Recreation Guidelines, as amended, within ¾ mile.	YES
The site is adjacent to a pedestrian route that provides access to an existing grocery store or County-permitted farmer's market within ¼ mile.	YES

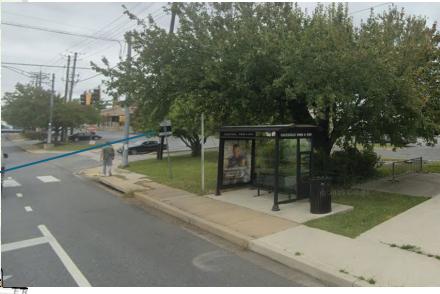
## Bicyclist Route

- The site is adjacent to a bicyclist route that provides access to commercial services within 3 miles.
  - Existing: per 1997 Master Plan, signed bike path on shoulder from ICC to shopping center (PB-23)
  - Proposed & partially built under current Bicycle Master Plan: 11' sidepath



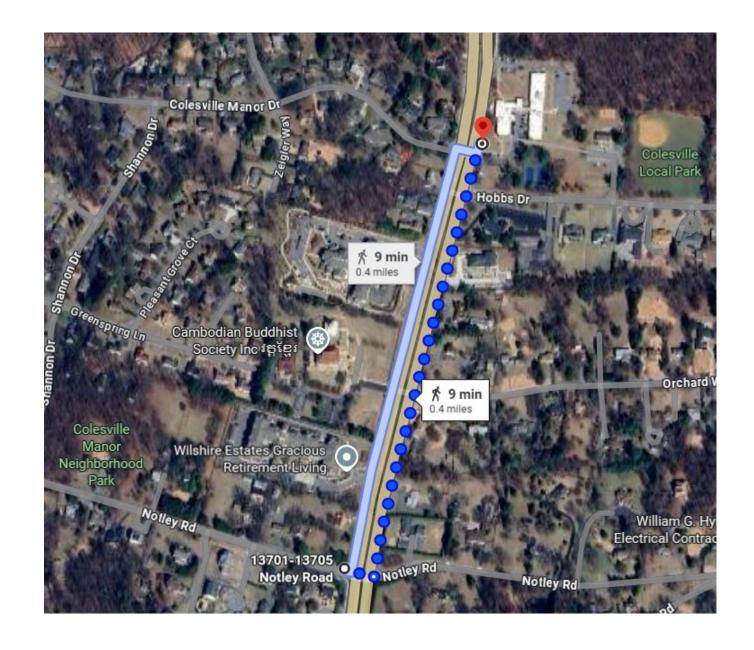






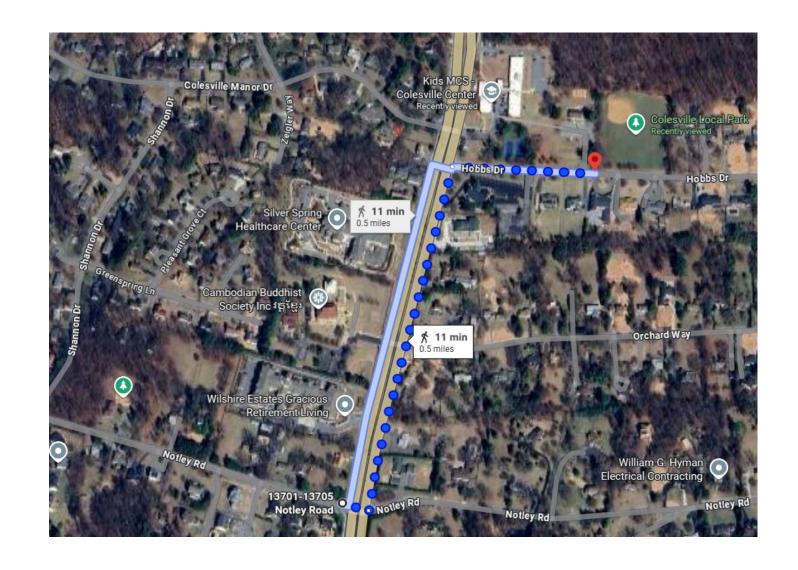
### School Proximity

- The site is adjacent to a route that provides access to an existing or master-planned school within ½ mile.
  - The site is a 0.4-mile walk from the Kids MCS Colesville Center offering pre-K – 12 years programming and Casa De Montessori
  - Crossing of New Hampshire will be made safe with installation of new signal



## Recreation Facilities

- The site is adjacent to a pedestrian route that provides access to existing public park and recreation facilities that satisfy a minimum of 30% of the recreation demand under the Planning Board's Recreation Guidelines, as amended, within ¾ mile.
  - The site abuts the Colesville Manor Neighborhood Park, is within 0.5 miles of Colesville Local Park,
  - Together, these Parks have a 2 playgrounds, small multi-use field, baseball field, multi-use field, and 2 tennis courts
  - Per the MNCPPC Recreation Facilities Calculator (which only counts facilities within a ½-mile walkshed), the off-site recreation supply is more than 100% of the requirement for each age range



### Recreation **Facilities**

 Colesville Manor, alone provides at least 30% of the recreation demand for the proposed redevelopment

• Tots: 18/18 = 100%

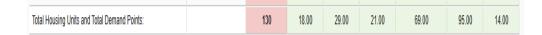
Children: 23/29 = 79%

• Teens: 23/21 = 110%

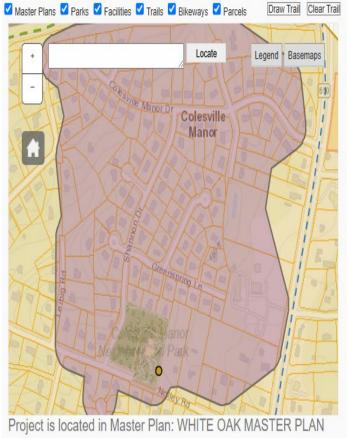
• Young Adults: 35/69 = 51%

Adults: 34/95 = 36%

• Seniors: 15/14 = 107%



#### STEP 2 GEO-LOCATION: CLICK ON THE MAP TO CHOOSE THE PROPOSED PROJECT LOCATION



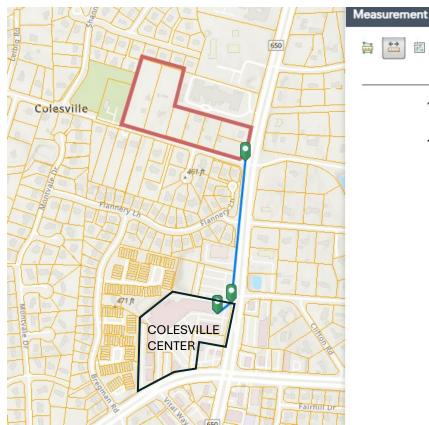
Quantity	Park Facility	Tots	Children	Teens	Young Adults	Adults	Seniors	
1	Handball Court *	0	2	10	20	20	2	
1	Playground, Multi-age (Teen-fri	9	11	3	2	4	2	
1	Woodland	1	1	2	7	9	1	
4	Bench *	0	0	0	0	0	0	
	Total Offsite Supply Points:	10	14	15	29	33	5	
	35% of Total Offsite Supply Poi	3	5	5	10	12	2	
	Max Allowed Pts (35% of Total	6	10	7	24	33	5	
	Actual Assigned Offsite Supply	3	5	5	10	12	2	

\*Note: Handball Court is not applicable, but large open lawn and 2 seating areas are. In combination with the other recreation facilities, the total off-site supply equals:

- Tots = 18
- Children = 23
- Teens = 23
- Young Adults = 35
- Adults = 34
- Seniors = 15

### Grocery Store

- The site is adjacent to a pedestrian route that provides access to an existing grocery store or Countypermitted farmer's market within ¼ mile.
  - The Colesville Center is less than ¼ mile (1,320') from the site with a sidewalk along New Hampshire Avenue
  - Within the Colesville Center, along with other retail and restaurants, is a Giant grocery store



Measurement Result

1,317.8 Feet

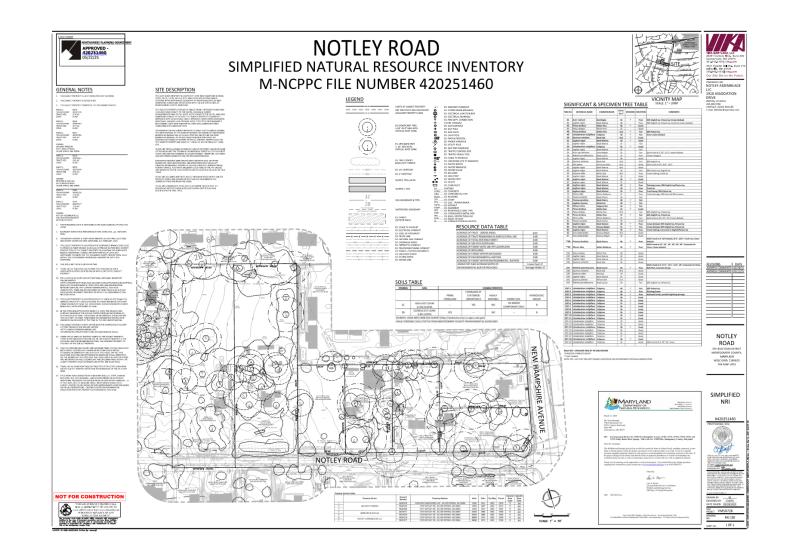
to building

# Prerequisites (Sec. 5.1.3.D.)

ENVIRONMENT & RESOURCES	
The limits of disturbance for the development will not overlap any stream, floodplain, wetland, or environmental buffer or any slopes greater than 25% or slopes greater than 15% where erodible soils are present.	YES
The site does not contain any forest or, if forest is present, the limits of disturbance for the development will not reduce the forest cover to less than an area of 10,000 square feet and width of 35 feet at any point.	YES
The site does not contain any rare, threatened, or endangered species or critical habitats listed by the Maryland Department of Natural Resources.	YES
The site is on land containing contaminated soils and is developed in conjunction with an environmental Voluntary Cleanup Program under the Maryland Department of Environmental Protection.	NO
The site is currently developed with more than 75% impermeable surfaces, including paving and roofed-structures, and does not currently provide stormwater management meeting the standards applicable on the date of filing.	NO

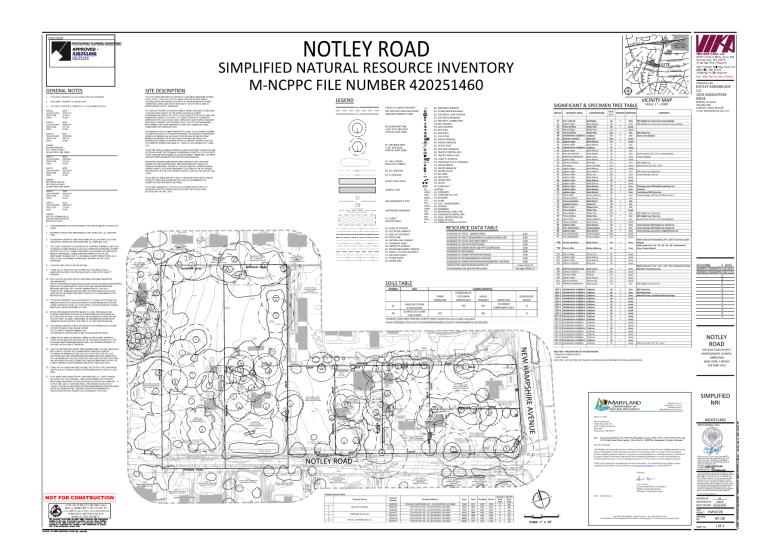
# Buffers & Slopes

- The limits of disturbance for the development will not overlap any stream, floodplain, wetland, or environmental buffer or any slopes greater than 25% or slopes greater than 15% where erodible soils are present.
  - Per the approved NRI, there are no streams, floodplains, wetlands, buffers, or slopes greater than 25%
  - There are no erodible soils present



#### Forest

- The site does not contain any forest or, if forest is present, the limits of disturbance for the development will not reduce the forest cover to less than an area of 10,000 square feet and width of 35 feet at any point.
  - Per the approved NRI, there is no forest present on site



#### Endangered Species & Habitats

- The site does not contain any rare, threatened, or endangered species or critical habitats listed by the Maryland Department of Natural Resources.
  - Per MD Department of Natural Resources there are no records of RTE plant or animal species or habitats
  - No RTEs or critical habitats were found during the site evaluation for the NRI



Wes Moore, Governor
Aruna Miller, Lt. Governor
Josh Kurtz, Secretary
David Goshorn, Deputy Secretary

March 11, 2025

Mr. Ron Sumangil VIKA Maryland, LLC 20251 Century Boulevard Suite 400 Germantown, MD 20874

RE: Environmental Review for 13704 New Hampshire Avenue, 13707, 13711, 13715, 13719, 13727, and 13733 Notley Road, Silver Spring - VIKA Job No. VM50728A, Montgomery County, Maryland.

Dear Mr. Sumangil:

The Wildlife and Heritage Service has no official records for State or Federal listed, candidate, proposed, or rare plant or animal species within the project area shown on the map provided. As a result, we have no specific concerns regarding potential impacts to such species or recommendations for protection measures at this time. If the project changes in the future such that the limits of proposed disturbance or overall site boundaries are modified, please provide us with revised project maps and we will provide you with an updated evaluation.

Thank you for allowing us the opportunity to review this project. If you should have any further questions regarding this information, please contact me at <a href="mailto:lori.byrne@marvland.gov">lori.byrne@marvland.gov</a> or at (410) 260-8573.

Sincerely,

Louia. Bym

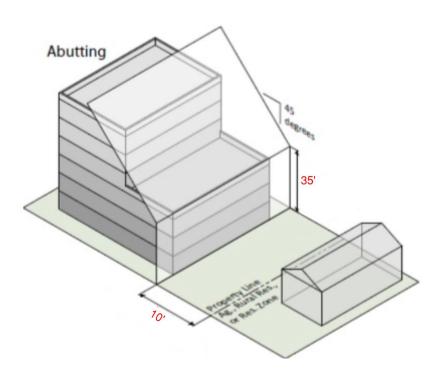
Lori A. Byrne, Environmental Review Coordinator Wildlife and Heritage Service MD Dept. of Natural Resources

ER# 2025.0415.mo

Tawes State Office Building – 580 Taylor Avenue – Annapolis, Maryland 21401 410-260-8DNR or toll free in Maryland 877-620-8DNR – dnr.maryland.gov – TTY Users Call via the Maryland Relay

#### Height and Setback Compatibility (Exhibit \_\_\_)

### Abutting Property Height Compatibility



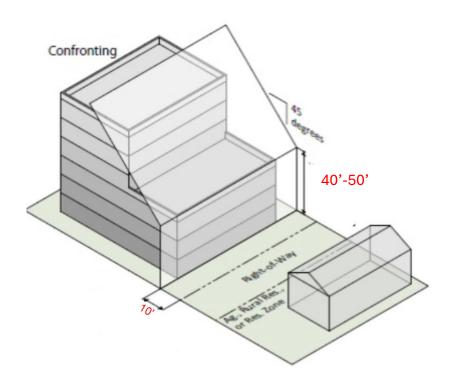
#### Section 4.1.8.A. Setback Compatibility

- Applicability
- a. [Does not apply for townhouse building type abutting Residential Detached Zone.]
- on a property in a ... Commercial/Residential ...zone for which Section 4.1.8.A.1.a does not apply, the minimum side and rear setbacks are equal to the setbacks required for "Side setback, abutting all other zones" and "Rear setback, abutting all other zones" in the applicable standard method development standards tables in Division 4.4 through Division 4.8.

#### Section 4.1.8.B. Height Compatibility

- 1. Applicability [Applies to any building type in a Floating Zone abutting a Residential Detached Zone.]
- 2. Height Restrictions
- a. When the subject property abuts a property in an Agricultural, Rural Residential, Residential Detached, or Residential Townhouse zone that is vacant or improved with an agricultural or residential use, any structure may not protrude beyond a 45 degree angular plane projecting over the subject property, measured from a height equal to the height allowed for a detached house in the abutting zone at the setback line determined by Section 4.1.8.A. [10' under 4.5.3.C.3]
- b. When the subject property confronts ....

# Confronting Property Height Compatibility



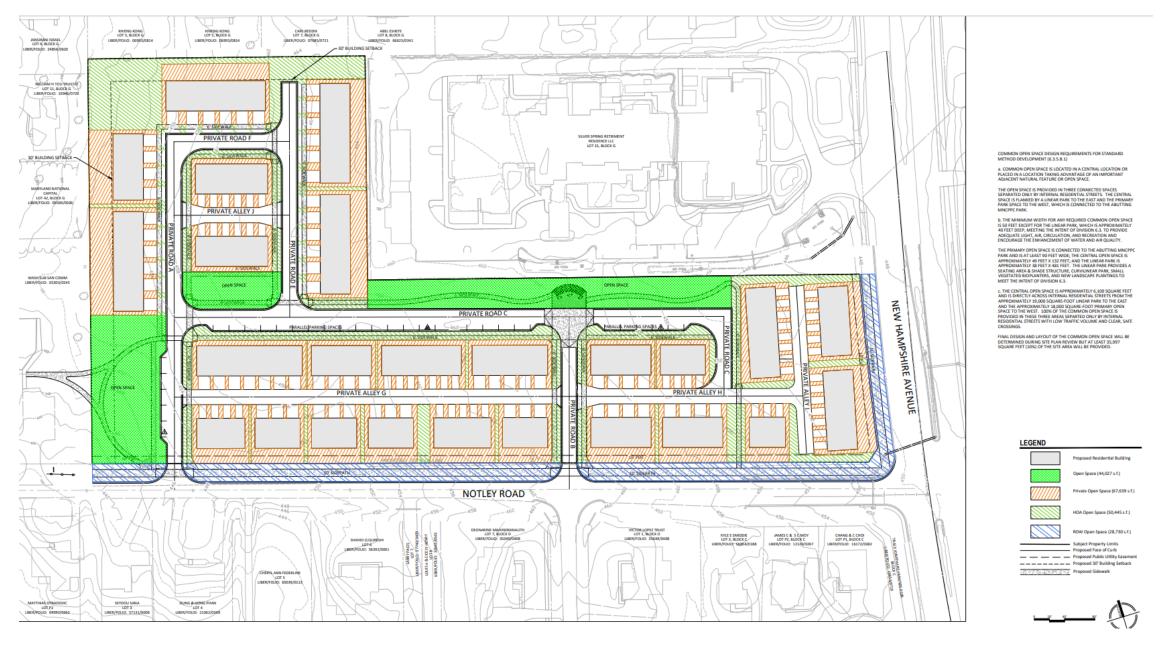
#### Section 4.1.8.A. Setback Compatibility

- 1. Applicability
- a. [Does not apply for townhouse building type abutting Residential Detached Zone.]
- b. On a property in a ... Commercial/Residential ...zone for which Section 4.1.8.A.1.a does not apply, the minimum side and rear setbacks are equal to the setbacks required for "Side setback, abutting all other zones" and "Rear setback, abutting all other zones" in the applicable standard method development standards tables in Division 4.4 through Division 4.8.

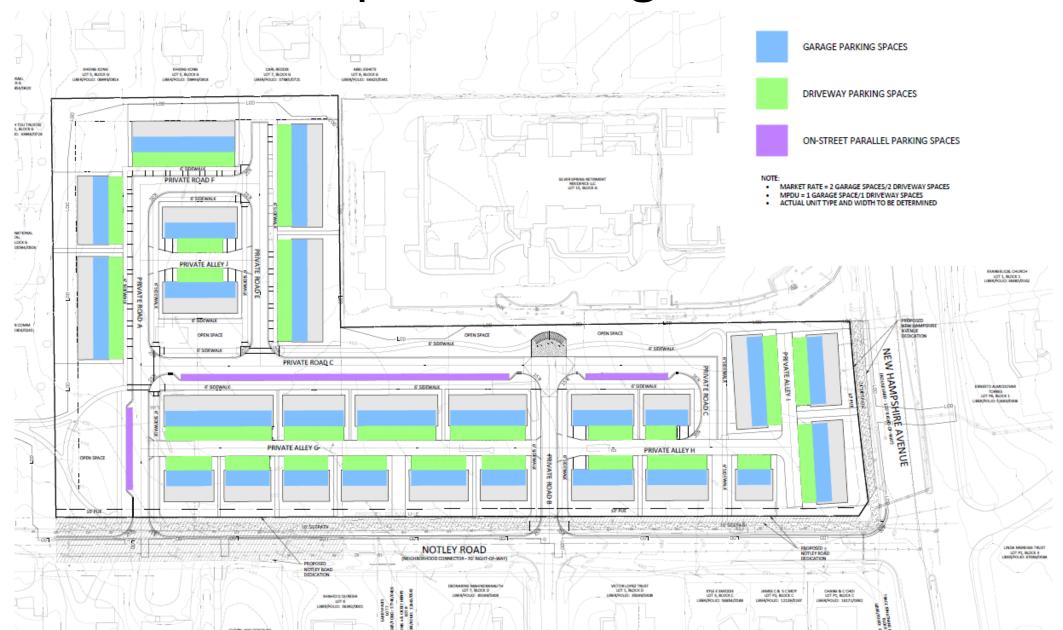
#### Section 4.1.8.B. Height Compatibility

- Applicability [Applies to any building type in a Floating Zone abutting a Residential Detached Zone.]
- 2. Height Restrictions
- a. When the subject property abuts....
- b. When the subject property confronts a property in an Agricultural, Rural Residential, Residential Detached, or Residential Townhouse zone that is vacant or improved with an agricultural or residential use, any structure may not protrude beyond a 45 degree angular plane projecting over the subject property, measured from a height equal to the height allowed for a detached house in the confronting zone at the front or side street setback line determined under Article 59-4.

#### Green Cover Exhibit (Exhibit \_\_\_\_)



#### More than Adequate Parking On-Site (Exhibit \_\_)



#### Updated Conceptual Layout Plan (Exhibit \_\_\_)

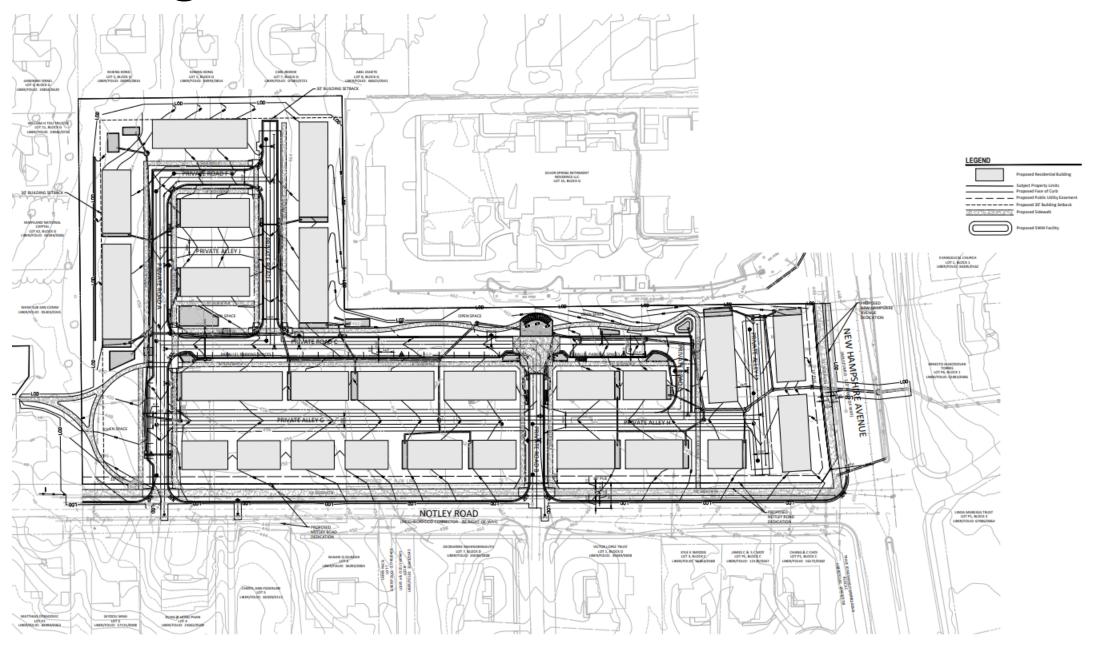


For Illustrative Purposes Only

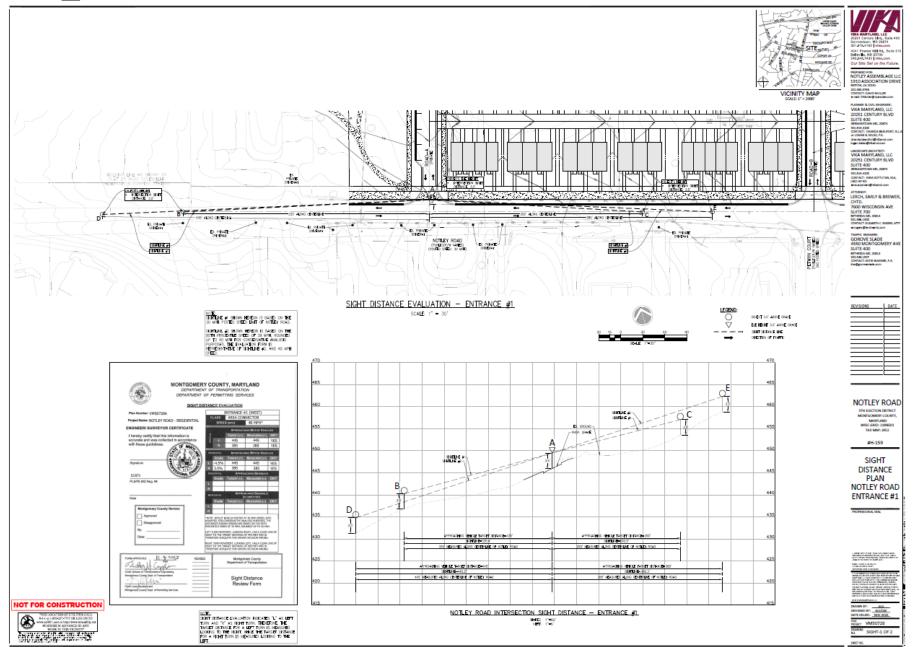
### Existing Access (Exhibit \_\_\_)



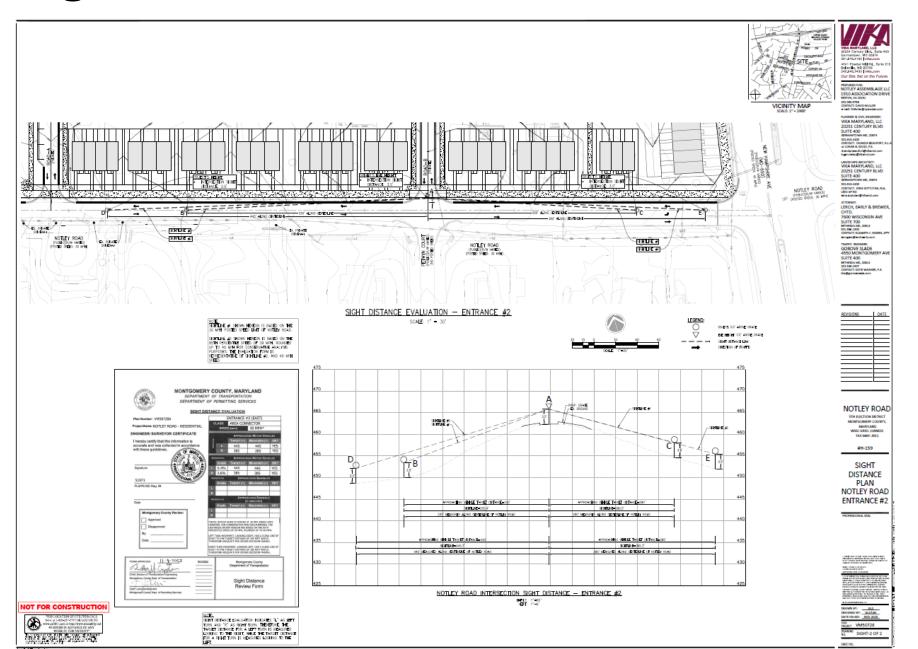
#### Floating Zone Plan (Exhibit \_\_\_\_)



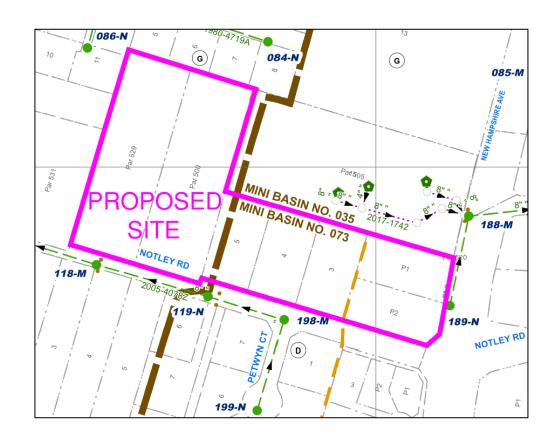
#### Sight Distance (Exhibit \_\_\_\_)

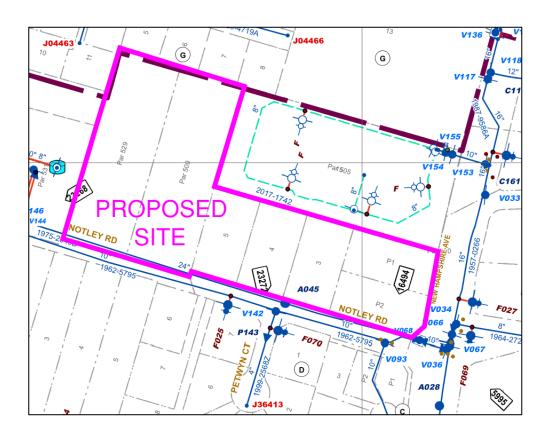


#### Sight Distance (Exhibit \_\_\_\_)

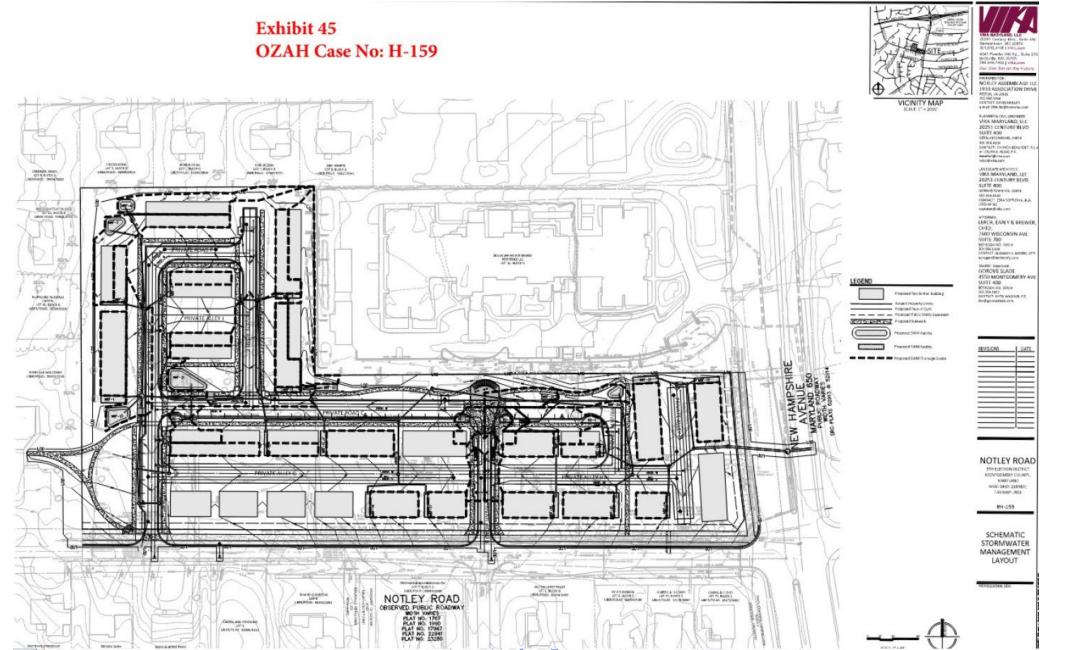


#### Water/Sewer (Exhibit \_\_\_\_)





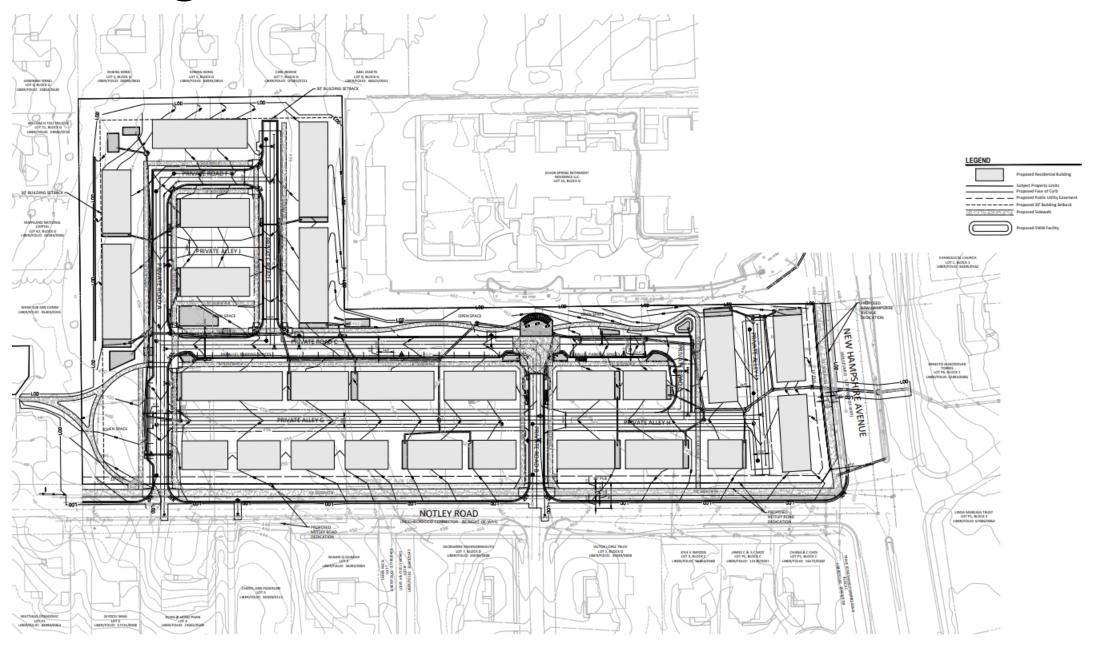
#### Schematic Stormwater (Exhibit 45)



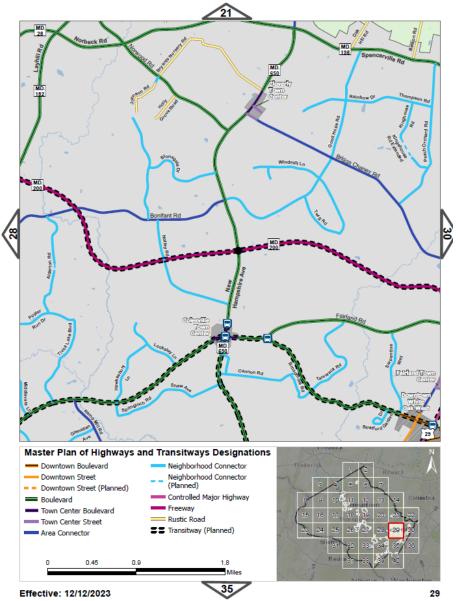
### Existing Access (Exhibit \_\_\_)



#### Floating Zone Plan (Exhibit \_\_\_\_)

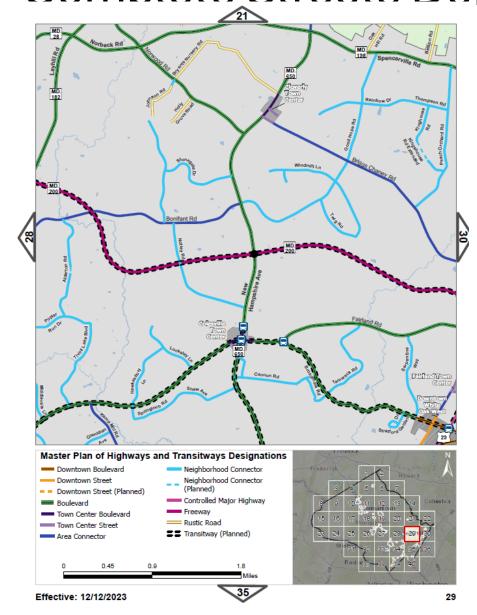


## Master Plan of Highways Classification and Complete Streets Definition (Exhibit \_\_\_\_)



#### MONTGOMERY COUNTY COMPLETE STREETS E. Boulevards **Key Features:** Development intensity Boulevards are critical roadways that typically connect employment and Moderate to low-intensity entertainment centers, civic, commercial, and institutional land uses and may mixed-use, retail, or residential also provide cross-county and regional connections. Some buildings are positioned close to the street, while others are set back. These streets are » Pedestrian and bicycle activity: currently dominated by motor vehicle traffic and have less pedestrian and bicycle activity compared to Downtown Streets and Downtown Boulevards; however, much of the walking on these streets is to access frequent transit » Vehicle activity: Moderate to high service. Layby areas include on-street pick-up / drop-off areas limited to volume of personal vehicles specific private use, as well as loop driveways serving private uses and » Transit service: Frequent requiring two access points. Layby areas are heavily discouraged as these » On-street parking: Uncommon. configurations reduce pedestrian space and increase potential conflict though provided in some between transit and other vehicles, pedestrians, and bicyclists. Street design for Boulevards emphasizes safety for pedestrians and bicyclists by » Other key features: Infrequent managing vehicle speeds, improving access management, and providing driveways, street trees comfortable and continuous sidewalks and bikeways, frequent opportunities for pedestrians and bicyclists to safely cross the street, and separation from high speeds and volumes of traffic. Maintenance Buffer (TB) Transit Buffer (TV) Travel Lane 56 CHAPTER 2: STREET TYPES | MONTGOMERY COUNTY STREET TYPES

## Master Plan of Highways Classification and Complete Streets Definition (Exhibit \_\_\_\_)



#### **G. Neighborhood Connectors**

Neighborhood Connectors are residential through streets. While the land uses are predominately medium- or low-intensity residential development, some businesses may be present. Development is typically set back from the street. These streets have longer block lengths and often serve longer-distance travel compared to Neighborhood Streets and Neighborhood Yield Streets. Neighborhood Connectors are important connections for motor vehicles, but also have a strong need to accommodate and encourage pedestrian and bicycle activity. These streets often have bus stops and are key routes in the transit network. Street design for Neighborhood Connectors should focus on reducing vehicle speeds, implementing safe crossings, and providing street lighting, sidewalks and bikeways.

- MB Maintenance Buffer
- (SP) Sidepath
- SB Street Buffer
- Travel Lane
- W) Sidewalk

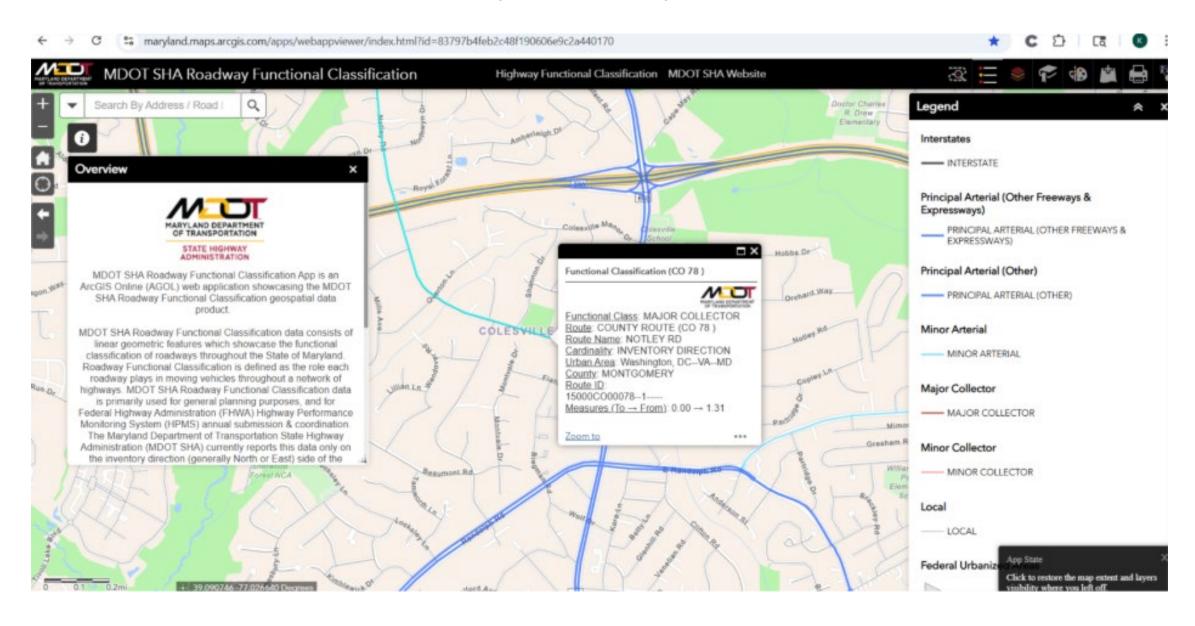


Figure 2-56. Neighborhood Connector

#### Key Features:

- » Development intensity: Moderate- to low-intensity development, primarily residential
- » Pedestrian and bicycle activity: Moderate
- » Vehicle activity: Moderate volume of personal vehicles
- » Transit service: Moderate to frequent
- » On-street parking: Provided in some locations, where feasible
- » Other key features: Moderate frequency of driveways, street trees

#### SHA Classification (Exhibit \_\_\_\_)



#### Trip Generation Summary (Excerpt from Exhibit \_\_\_\_\_)

Table 3: Trip Generation Summary

Land Use	Cizo	Α	AM Peak Hour			PM Peak Hour				
Land Use	Size	ln	Out	Total	ln	Out	Total	Daily		
Existing Trip Generation										
Single-Family Detached Housing	5 du	1 veh/hr	3 veh/hr	4 veh/hr	3 veh/hr	2 veh/hr	5 veh/hr	51 veh		
	Proposed Trip Generation									
Single-Family Attached Housing	135 du	13 veh/hr	39 veh/hr	52 veh/hr	36 veh/hr	26 veh/hr	62 veh/hr	782 veh		
Net Trip Generation		12 veh/hr	36 veh/hr	48 veh/hr	33 veh/hr	24 veh/hr	57 veh/hr	731 veh		

#### Study Intersection Map (Excerpt Exhibit \_\_\_\_\_)

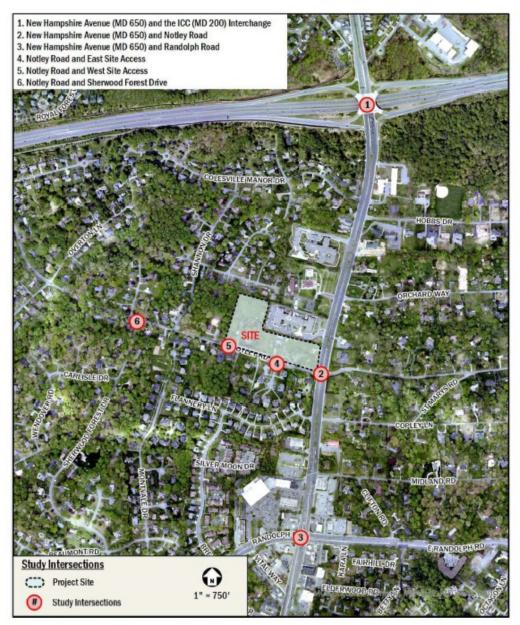


Figure 6: Study Intersections

#### CLV Table (Excerpt from Exhibit \_\_\_\_)

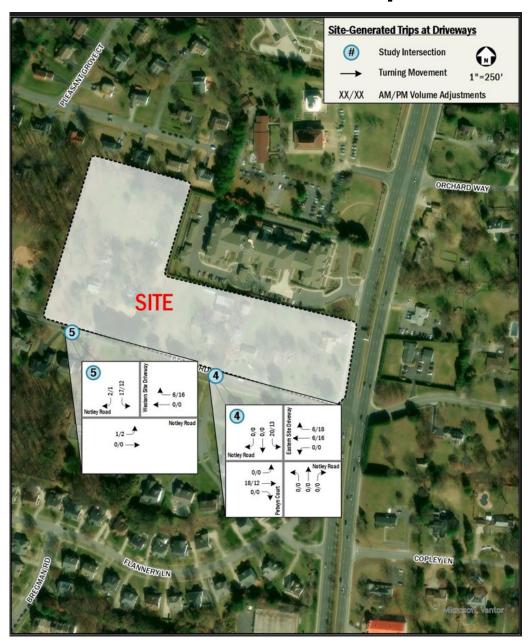
Table 6: Intersection CLV Delay Results

	AM Peak Hour	AM Peak Hour Existing (2025) and Background (2030)				
	Intersection	CLV	LOS	CLV	LOS	HCM?
1.	New Hampshire Ave (MD650) / ICC MD 200	919	А	923	Α	N
2.	New Hampshire Ave (MD650) / Notley Road	1165	С	1198	С	N
3.	New Hampshire Ave (MD650) / Randolph Road	1163	С	1170	С	N
4.	East Site Access / Notley Road	221	Α	259	Α	N
5.	West Site Access / Notley Road	220	Α	240	Α	N
6.	Sherwood Forest Drive / Notley Road	301	Α	302	Α	N
	PM Peak Hour	Existing	(2024)	Total Fut	ure (2029)	CLV Triggers
	PM Peak Hour Intersection	Existing CLV	(2024) LOS	Total Fut	ure (2029) LOS	
1.		_	<u> </u>			Triggers
1. 2.	Intersection	CLV	LOS	CLV	LOS	Triggers HCM?
	Intersection New Hampshire Ave (MD650) / ICC MD 200	CLV 696	LOS A	CLV 701	LOS	Triggers HCM?
2.	Intersection New Hampshire Ave (MD650) / ICC MD 200 New Hampshire Ave (MD650) / Notley Road	CLV 696 1090	LOS A B	CLV 701 1133	LOS A B	Triggers HCM? N N
2. 3.	Intersection  New Hampshire Ave (MD650) / ICC MD 200  New Hampshire Ave (MD650) / Notley Road  New Hampshire Ave (MD650) / Randolph Road	CLV 696 1090 1191	LOS A B C	CLV 701 1133 1200	LOS A B C	Triggers HCM? N N

#### Site Location (Exhibit \_\_\_\_\_)



#### Site-Generated Trips at Driveways (Exhibit \_\_\_\_)



#### Crash Data (Excerpt from Exhibit \_\_\_\_)



Figure 4: Crash Data near Project Site

## Existing Condition Photo and Excerpt from Complete Streets (Exhibit \_\_\_)



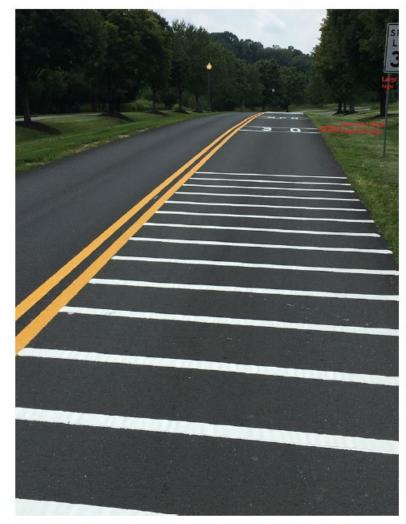


Figure 8-11. Example of optical speed bars

#### CLV Table and Study Intersections (Excerpt from Exhibit \_\_\_\_)

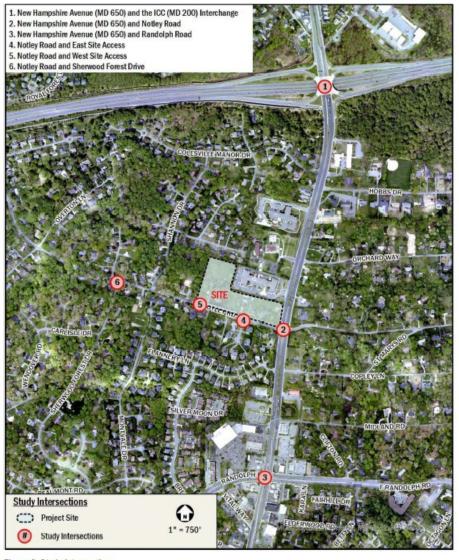


Table 6: Intersection CLV Delay Results

	AM Peak Hour	Total Fut	CLV Triggers			
	Intersection	CLV	LOS	CLV	LOS	HCM?
1.	New Hampshire Ave (MD650) / ICC MD 200	919	А	923	Α	N
2.	New Hampshire Ave (MD650) / Notley Road	1165	С	1198	С	N
3.	New Hampshire Ave (MD650) / Randolph Road	1163	С	1170	С	N
4.	East Site Access / Notley Road	221	Α	259	Α	N
5.	West Site Access / Notley Road	220	Α	240	Α	N
6.	Sherwood Forest Drive / Notley Road	301	Α	302	Α	N
	PM Peak Hour	Existing	(2024)	Total Fut	ure (2029)	CLV Triggers
	PM Peak Hour Intersection	<b>Existing</b> CLV	(2024) LOS	Total Fut	ure (2029) LOS	
1.			· /			Triggers
1. 2.	Intersection	CLV	LOS	CLV	LOS	Triggers HCM?
1. 2. 3.	Intersection New Hampshire Ave (MD650) / ICC MD 200	CLV 696	LOS A	CLV 701	LOS	Triggers HCM?
	Intersection New Hampshire Ave (MD650) / ICC MD 200 New Hampshire Ave (MD650) / Notley Road	CLV 696 1090	LOS A B	CLV 701 1133	LOS A B	Triggers HCM? N N
3.	Intersection  New Hampshire Ave (MD650) / ICC MD 200  New Hampshire Ave (MD650) / Notley Road  New Hampshire Ave (MD650) / Randolph Road	CLV 696 1090 1191	LOS A B C	CLV 701 1133 1200	LOS A B C	Triggers HCM? N N N

Table 1: CLV Results

	AM Peak Hour				PM Peak Hour			
Intersection	Existing and Background		Total Future		Existing and Background		Total Future	
		LOS	CLV	LOS	CLV	LOS	CLV	LOS
New Hampshire Avenue (MD 650) and Midland Road		Α	966	Α	1070	В	1078	В

Figure 6: Study Intersections

#### Aerial (Exhibit \_\_\_\_)

