



ADA TITLE II ASSESSMENT



Prepared for:

Montgomery County Public Schools
45 West Gude Drive, Suite 4100
Rockville, Maryland 20850

ADA TITLE II ASSESSMENT

Glen Haven Elementary School
10900 Inwood Avenue
Silver Spring, Maryland 20902

PREPARED BY:

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1 Accessibility

Generally, Title II of the Americans with Disabilities Act (ADA) prohibits discrimination by entities to access and use of the government entity’s programs, services, and facilities on the basis of disability. Regardless of their age, these areas and facilities must be maintained and operated to comply with the Americans with Disabilities Act Accessibility Guidelines (ADAAG), and applicable state and local accessibility regulations.

Buildings completed and occupied after January 26, 1992 are required to comply fully with ADAAG. Existing facilities constructed prior to this date are held to the lesser standard of complying to the extent allowed by structural feasibility and the financial resources available, or a reasonable accommodation must be made. The ADA guidelines were clarified and amended in 2010 based on a clarification by the Department of Justice known as the “2011 Site Construction Tolerances Addendum to the 2010 ADA Standards for Accessible Design.” The aforementioned document defines the acceptable and allowed construction tolerances above or below the requirements established in the 2010 ADA Standards for barriers related to:

- Accessible Parking
- Pedestrian Path of Travel
- Building Entrances
- Interior Spaces

The scope of the ADA Assessment, as defined in the scope of work, is limited to exterior and interior areas covered by the ADA.

Based on the onsite review, EMG found that barriers to accessibility exist at Glen Haven Elementary School. The observed elements were analyzed using the 2010 ADA Standards for Accessible Design and state accessibility codes.

1.1 Accessibility Summary Table

Based on the onsite review, EMG found that barriers to accessibility exist at Glen Haven Elementary School. The observed elements were analyzed using the 2010 ADA Standards for Accessible Design and state accessibility codes.

EMG’s assessment of the subject property identified the following areas of concern:

Facility / Building	Priority 1 Items	Priority 2 Items	Priority 3 Items	Priority 4 Items	Priority 5 Items	Total Items
Glen Haven Elementary School	12	17	13	2		44
Grand Total	12	17	13	2		44

1.2 Barrier Summary Table

The following table summarizes the barriers that were identified. The costs provided are order of magnitude estimates. Costs will vary depending upon the location and volume of work performed. Individual observation details may be found in Appendix A.



Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA
71328	Glen Haven Elementary School	SITE	Exterior Access Route	Loading/Unloading Zone	1	The access aisle is not at the same level as the loading/unloading area.	Southeast Drop-off	ADA
71329	Glen Haven Elementary School	SITE	Entrance to Building	Building Entrance-Door	1	The maneuvering clearance at the accessible door is not level and clear.	Doors 4&5	ADA
71348	Glen Haven Elementary School	SITE	Exterior Access Route	Exterior Accessible Route	1	An accessible route does not connect accessible building or facility entrances with all accessible spaces and elements within the building or facility. At least one accessible route shall connect accessible elements that are on the same site.	Athletic Fields	ADA
71349	Glen Haven Elementary School	SITE	Exterior Access Route	Exterior Accessible Route	1	The sidewalk does not have 80" vertical clearance.	West Sidewalk	ADA
71351	Glen Haven Elementary School	SITE	Exterior Access Route	Exterior Accessible Route	1	Sidewalk has areas of vertical level changes in excess of 1/4" that are not ramped.	Door 16	ADA
71357	Glen Haven Elementary School	SITE	Exterior Access Route	Exterior Accessible Route	1	An accessible route does not connect accessible building or facility entrances with all accessible spaces and elements within the building or facility. At least one accessible route shall connect accessible elements that are on the same site.	Playground 1	ADA
71358	Glen Haven Elementary School	SITE	Exterior Access Route	Exterior Accessible Route	1	An accessible route does not connect accessible building or facility entrances with all accessible spaces and elements within the building or facility. At least one accessible route shall connect accessible elements that are on the same site.	Paved play area	ADA
71889	Glen Haven Elementary School	SITE	Exterior Access Route	Stairs	1	Handrails are not provided.	Door 30	ADA
71890	Glen Haven Elementary School	SITE	Exterior Access Route	Exterior Accessible Route	1	The accessible route has cross slopes greater than 1:50 (2%).	North Sidewalk	ADA
71891	Glen Haven Elementary School	SITE	Accessible Parking	Parking Space-Van	1	MARYLAND: Compliant signage is not provided at the space.	Parking Lot 3	State of Maryland
71892	Glen Haven Elementary School	SITE	Accessible Parking	Parking Space-Van	1	MARYLAND: The van access aisle is less than 96" wide.	Parking Lot 1	State of Maryland
71912	Glen Haven Elementary School	SITE	Accessible Parking	Parking Space-Van	1	MARYLAND: A "Van" space is not provided.	Parking Lot 2	State of Maryland
71893	Glen Haven Elementary School	FIRST FLOOR	Interior Access Route	Door	2	The bottom of the door vision light is higher than 43" and less than 66".	Room 100	ADA
71898	Glen Haven Elementary School	FIRST FLOOR	Common Areas	Vending Machine	2	The vending machines have operable parts which are not within reach range.	Room 115	ADA
71899	Glen Haven Elementary School	FIRST FLOOR	Kitchen	Appliance	2	Clear floor space at all sinks, work surfaces, operable parts and appliances is not provided.	Room 115	ADA
71901	Glen Haven Elementary School	FIRST FLOOR	Interior Access Route	Signage	2	Tactile means of egress signage is not provided at the latch side of the door. (Applies to designated egress stairways, exit doors, areas of refuge)	All exits	ADA
71903	Glen Haven Elementary School	FIRST FLOOR	Interior Access Route	Reach Range	2	Items requiring an unobstructed side reach motion are higher than 48" maximum and/or lower than 15" minimum height above finish floor.	Room 303	ADA
71911	Glen Haven Elementary School	FIRST FLOOR	Interior Access Route	Reach Range	2	Items requiring an unobstructed side reach motion are higher than 48" maximum and/or lower than 15" minimum height above finish floor.	All light switches	ADA
71327	Glen Haven Elementary School	SITE	Exterior Access Route	Reach Range	2	Items requiring an unobstructed side reach motion are higher than 48" maximum and/or lower than 15" minimum height above finish floor.	Main Entrance	ADA
71338	Glen Haven Elementary School	SITE	Exterior Access Route	Door	2	The swinging door does not have a smooth surface within 10" of the ground measured vertically on the push side extending the full width of the door.	Southeast Sidewalk	ADA
71340	Glen Haven Elementary School	SITE	Picnic Area	Picnic Table	2	The picnic table does not allow a clear space for forward wheelchair approach with knee and toe clearance.	Playground 2	ADA
71341	Glen Haven Elementary School	SITE	Playground	Ground Surface-Fibar	2	The ground surface has not been inspected and maintained regularly.	Playground 2	ADA
71342	Glen Haven Elementary School	SITE	Playground	Exterior Accessible Route	2	An accessible route within the play area has not been provided.	Playground 2	ADA
71344	Glen Haven Elementary School	SITE	Playground	Exterior Accessible Route	2	The accessible route within the play area that serves ground level play components does not have minimum 80" vertical clearance.	Playground 2	ADA



Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA
71345	Glen Haven Elementary School	SITE	Exterior Access Route	Door	2	The swinging door does not have a smooth surface within 10" of the ground measured vertically on the push side extending the full width of the door.	Southwest Sidewalk	ADA
71352	Glen Haven Elementary School	SITE	Playground	Exterior Accessible Route	2	An accessible route within the play area has not been provided.	Playground 1	ADA
71353	Glen Haven Elementary School	SITE	Playground	Ground Surface-Fibar	2	The ground surface has not been inspected and maintained regularly.	Playground 1	ADA
71355	Glen Haven Elementary School	SITE	Playground	Transfer System	2	The transfer platform connecting elevated play elements has non-compliant height lower than 11" or higher than 18".	Playground 1	ADA
71360	Glen Haven Elementary School	SITE	Exterior Access Route	Reach Range	2	Items requiring an unobstructed side reach motion are higher than 48" maximum and/or lower than 15" minimum height above finish floor.	Door 27	ADA
71894	Glen Haven Elementary School	FIRST FLOOR	Restroom	Restroom/Bathroom-Water Closet	3	The rear grab bar at the water closet is not compliant.	Room 100E	ADA
71895	Glen Haven Elementary School	FIRST FLOOR	Restroom	Restroom/Bathroom-Water Closet	3	The toilet paper dispenser is not at a compliant location.	Room 100E, 113B	ADA
71896	Glen Haven Elementary School	FIRST FLOOR	Restroom	Restroom/Bathroom-Mirror	3	The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.	Room 100E	ADA
71902	Glen Haven Elementary School	FIRST FLOOR	Restroom	Restroom/Bathroom-Mirror	3	The mirror is mounted higher than 40" above finish floor to the bottom of the reflective surface, where it is installed above a lavatory or counter.	Room 303	ADA
71904	Glen Haven Elementary School	FIRST FLOOR	Employee Work Areas	Locker Rooms	3	The locker room does not have accessible lockers.	Room 132G	ADA
71905	Glen Haven Elementary School	FIRST FLOOR	Restroom	Restroom/Bathroom-Lavatory	3	The lavatory does not have the required knee clearance.	Room 128	ADA
71906	Glen Haven Elementary School	FIRST FLOOR	Restroom	Restroom/Bathroom-Water Closet	3	The toilet paper dispenser is not at a compliant location.	Room 104A	ADA
71907	Glen Haven Elementary School	FIRST FLOOR	Employee Work Areas	Locker Rooms	3	The locker room does not have accessible lockers.	Room 104A	ADA
71908	Glen Haven Elementary School	FIRST FLOOR	Restroom	Restroom/Bathroom-Locker	3	The locker area does not have accessible lockers.	Room 107B	ADA
71909	Glen Haven Elementary School	FIRST FLOOR	Restroom	Restroom/Bathroom-Coat Hook	3	The coat hook is not within an allowable reach range.	Room 107B	ADA
71910	Glen Haven Elementary School	FIRST FLOOR	Interior Access Route	Elevator	3	A tactile, raised star minimum 2" high is not provided to the left of the floor designation on both jambs at the main elevator entry level.	Elevator	ADA
71913	Glen Haven Elementary School	FIRST FLOOR	Restroom	Restroom/Bathroom-Water Closet	3	The centerline of the toilet in the ambulatory stall is not 17" minimum to 19" maximum from the sidewall.	Room 100E	ADA
74445	Glen Haven Elementary School	FIRST FLOOR	Employee Work Areas	Locker Rooms-Bench	3	The locker room does not have a compliant bench.	Room 132G, 104A, 107B	ADA
71897	Glen Haven Elementary School	FIRST FLOOR	Interior Access Route	Drinking Fountain/Water Cooler	4	The spout of the standing height drinking fountain is not between 38" minimum and 43" maximum.	Room 100 - adjacent	ADA
71900	Glen Haven Elementary School	FIRST FLOOR	Interior Access Route	Drinking Fountain/Water Cooler	4	The location of the spout of the wheelchair height drinking fountain is not compliant.	Pre-K and K classrooms	ADA