



ADA TITLE II ASSESSMENT



Prepared for:

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

ADA TITLE II ASSESSMENT

Cashell Elementary School
17101 Cashell Road
Rockville, Maryland 20853

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 Cashell 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 Cashell 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
Cashell Elementary School	8	3	10	2		23
Grand Total	8	3	10	2		23

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
108937	Cashell Elementary School	Building Exterior	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.	Portables (Northside) Stairs	ADA
108725	Cashell Elementary School	Building Interior	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	Door 6 (DR6)	ADA
108726	Cashell Elementary School	Building Interior	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	Door 5 (DR5)	ADA
108728	Cashell Elementary School	Building Interior	Interior Access Route	Stairs	1	Handrail extensions are not compliant.	Stair 1 (STR1)	ADA
108958	Cashell Elementary School	General Site	Exterior Access Route	Curb Ramp	1	The curb ramp surface has vertical height changes greater than 1/4" that are not ramped.	Curb Ramp 3 (CR3)	ADA
108959	Cashell Elementary School	General Site	Accessible Parking	Parking Space-Van	1	MARYLAND: Compliant signage is not provided at the space.	Parking Lot #1 (PL1) ADA Parking	State of Maryland
108960	Cashell Elementary School	General Site	Accessible Parking	Parking Space-Car	1	MARYLAND: Compliant signage is not provided at the space.	Parking Lot #1 (PL1) ADA Parking	State of Maryland
108961	Cashell Elementary School	General Site	Exterior Access Route	Exterior Accessible Route	1	Sidewalk has areas of vertical level changes in excess of 1/4" that are not ramped.	Playground 1 (PG1)	ADA
108715	Cashell Elementary School	Building Interior	Restroom	Protruding Object	2	The restroom circulation path is not free of objects protruding more than 4" from wall in the space between 27" and 80" height above finish floor.	Restrooms: Student RR#: 6, 7, 10, 11, 12, 13, 15, 16, 17, 18	ADA
108951	Cashell Elementary School	Building Interior	Interior Access Route	Signage	2	The provided signage is not mounted at the latch side of the door or at a compliant height.	Staff Spaces	ADA
108952	Cashell Elementary School	Building Interior	Interior Access Route	Signage	2	The provided signage is not mounted at the latch side of the door or at a compliant height.	Classrooms & Student Spaces	ADA
108709	Cashell Elementary School	Building Interior	Restroom	Restroom/Bathroom -Water Closet	3	The side grab bar at the water closet is not compliant.	Restrooms: Staff RR#: 2, 4, 5, 14	ADA
108711	Cashell Elementary School	Building Interior	Restroom	Restroom/Bathroom -Water Closet	3	The rear grab bar at the water closet is not compliant.	Restrooms: Staff RR#: 2, 4, 5, 14	ADA
108712	Cashell Elementary School	Building Interior	Restroom	Restroom/Bathroom -Signage	3	The provided signage is not mounted at the latch side of the door or at a compliant height.	Restrooms: Staff RR#: 1, 2, 3, 4, 5, 8, 9, 14, 19, 20	ADA
108720	Cashell Elementary School	Building Interior	Restroom	Restroom/Bathroom -Transfer Shower Stall	3	The required clearance at the entry to the transfer stall is not provided.	Restroom: Staff RR#: 4	ADA
108721	Cashell Elementary School	Building Interior	Restroom	Restroom/Bathroom -Transfer Shower Stall	3	A seat is not provided in the transfer shower stall.	Restrooms: Staff RR#: 4, 14	ADA
108722	Cashell Elementary School	Building Interior	Restroom	Restroom/Bathroom -Transfer Shower Stall	3	Grab bars are not compliant or are not provided in the transfer shower stall.	Restrooms: Staff RR#: 4, 14	ADA
108723	Cashell Elementary School	Building Interior	Employee Work Areas	Locker Rooms	3	The locker room does not have accessible lockers.	Building Services Office	ADA
108724	Cashell Elementary School	Building Interior	Employee Work Areas	Locker Rooms	3	The locker room does not have accessible lockers.	P/E Staff Office	ADA
108727	Cashell Elementary School	Building Interior	Restroom	Restroom/Bathroom -Signage	3	The provided signage is not mounted at the latch side of the door or at a compliant height.	Restrooms: Student RR#: 6, 7, 10, 11, 12, 13, 15, 16, 17, 18, 103A, 120A, 124A, 126A, 130A, 138A	ADA

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA
109405	Cashell Elementary School	Building Interior	Employee Work Areas	Locker Rooms-Bench	3	The locker room does not have a compliant bench.	Building Services Office, Staff RR #4,14	ADA
108939	Cashell Elementary School	Building Interior	Interior Access Route	Drinking Fountain/Water Cooler	4	The minimum number of drinking fountains is not provided. If the minimum number is provided, two levels or a hi-lo are not provided. If more than 2 are provided, less than 50% are high or less than 50% are low.	Classroom Bubbler Fountains	ADA
108941	Cashell Elementary School	Building Interior	Interior Access Route	Drinking Fountain/Water Cooler	4	The location of the spout of the wheelchair height drinking fountain is not compliant.	Classrooms Bubbler Fountains	ADA