



# ADA TITLE II ASSESSMENT



Prepared for:

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

## ADA TITLE II ASSESSMENT

Poolesville Elementary School  
19565 Fisher Avenue  
Poolesville, Maryland 20837

### PREPARED BY:

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**EMG Project Number:**

123821.17R000-142.303

**Date of Report:**

October 28, 2019

**On Site Date:**

May 31, 2018



# 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 Poolesville 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 Poolesville 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:

**POOLESVILLE ELEMENTARY SCHOOL- TITLE II ADA COMPLIANCE ASSESSMENT - ACCESSIBILITY SUMMARY**

Facility/Building	Priority 1 Items	Priority 2 Items	Priority 3 Items	Priority 4 Items	Priority 5 Items	Total Items
Poolesville Elementary School	44	12	23	3		82
Grand Total	44	12	23	3		82

Order of magnitude costs to address those elements are described individually in Appendix A.

## 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
107235	Poolesville Elementary School	ATHLETIC FIELDS	Basketball Court	Sport Court	1	An accessible route does not directly connect each side of the court outside of play lines.	Basketball Court 1 and 2	ADA
107251	Poolesville Elementary School	ATHLETIC FIELDS	Exterior Access Route	Exterior Accessible Route	1	A compliant accessible route is not provided from the public access to the amenity.	Baseball Field	ADA
107211	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	The accessible route has cross slopes greater than 1:50 (2%).	South Sidewalk from Street	ADA
107212	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Protruding Object	1	Protruding objects in the 27" to 80" range above finished floor protrude more than 4" into the circulation path along the accessible route.	South Sidewalk from Street	ADA
107213	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	A compliant accessible route is not provided from the public access to the amenity.	Bike Racks	ADA
107214	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Curb Ramp	1	The curb ramp surface has vertical height changes greater than 1/4" that are not ramped.	CR 3	ADA
107215	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Curb Ramp	1	A curb ramp is not provided where the accessible route crosses a curb.	CR 4	ADA
107218	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Curb Ramp	1	Curb ramp is not wholly within the marked crossing.	CR 5	ADA
107219	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Curb Ramp	1	A landing at the top of the curb ramp is not present.	CR 5 and 6	ADA
107222	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	Cr 9	ADA
107223	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	A compliant accessible route is not provided from the public access to the amenity.	Northeast Bike Rack	ADA
107224	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	The accessible route has greater than 1:20 (5%) running slope and 1:50 (2%) cross slope.	Sidewalk from CR 9	ADA
107225	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	Sidewalk from CR 9	ADA
107230	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	The accessible route has areas of vertical level changes in excess of 1/4" that are not beveled or ramped.	Playground 1	ADA
107231	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	East Sidewalk to Playground 2	ADA
107232	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	Sidewalk has areas of vertical level changes in excess of 1/4" that are not ramped.	East Sidewalk to Playground 2	ADA
107234	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	The accessible route has greater than 1:20 (5%) running slope and 1:50 (2%) cross slope.	Sidewalk from Playground 2 to Basketball Court 1	ADA
107242	Poolesville Elementary School	EXTERIOR	Entrance to Building	Building Entrance-Door	1	The maneuvering clearance at the accessible door is not level and clear.	North Entrance adjacent to Basketball Court 1	ADA
107243	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	The accessible route has cross slopes greater than 1:50 (2%).	Northeast sidewalk to Basketball Court 2	ADA
107244	Poolesville Elementary School	EXTERIOR	Entrance to Building	Building Entrance-Door	1	The maneuvering clearance at the accessible door is not level and clear.	East Entrance adjacent to Basketball Court 2	ADA



Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA
107246	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Ramp	1	The ramp is required but not provided.	R2	ADA
107247	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Ramp	1	The ramp is required but not provided.	R3	ADA
107248	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Ramp	1	The handrails are not compliant.	R2	ADA
107249	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Ramp	1	The handrails are not compliant.	R3	ADA
107253	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	A compliant accessible route is not provided from the public access to the amenity.	Playground 3	ADA
107258	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Ramp	1	The ramp is required but not provided.	R6	ADA
107259	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Ramp	1	The handrails are not compliant.	R6	ADA
107260	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Stairs	1	Handrail extensions are not compliant.	STR 1	ADA
107261	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Stairs	1	Steps do not have uniform and compliant riser heights and/or tread depths.	STR 1	ADA
107263	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	Main Entrance Sidewalk	ADA
107255	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Ramp	1	The ramp is required but not provided.	R4	ADA
107256	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Ramp	1	The handrails are not compliant.	R4	ADA
107304	Poolesville Elementary School	INTERIOR	Interior Access Route	Door	1	The hardware at the accessible door (including sliding doors - both sides) requires tight grasping, pinching or twisting of the wrist to operate OR is mounted below 34" or above 48".	All Interior Doors	ADA
107305	Poolesville Elementary School	INTERIOR	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	Rooms 11, 12, 9, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25 and 26	ADA
107333	Poolesville Elementary School	INTERIOR	Interior Access Route	Stairs	1	Handrails are not provided.	Stage	ADA
107334	Poolesville Elementary School	INTERIOR	Interior Access Route	Ramp	1	A ramp is required but not provided.	Stage	ADA
107340	Poolesville Elementary School	INTERIOR	Basketball Court	Sport Court	1	An accessible route does not directly connect each side of the court outside of play lines.	Gymnasium	ADA
109881	Poolesville Elementary School	INTERIOR	Interior Access Route	Ramp	1	The ramp run rises 6" or greater but has no handrails.	Stage	ADA
107216	Poolesville Elementary School	PARKING LOTS	Accessible Parking	Parking Space-Van	1	MARYLAND: Compliant signage is not provided at the space.	Parking Lot 1	State of Maryland
107217	Poolesville Elementary School	PARKING LOTS	Accessible Parking	Parking Space-Van	1	MARYLAND: Signage indicating "No Parking in Access Aisle" at van access aisle is not provided.	Parking Lot 1	State of Maryland



Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA
107220	Poolesville Elementary School	PARKING LOTS	Accessible Parking	Parking Spaces-General	1	MARYLAND: The minimum number of accessible parking spaces is not provided.	Parking Lot 3	State of Maryland
107311	Poolesville Elementary School	RESTROOMS	Interior Access Route	Door	1	The threshold at the accessible door is greater than ½" in height.	Girls and Boys RR 1, RR 2	ADA
107315	Poolesville Elementary School	RESTROOMS	Interior Access Route	Interior Access Route	1	Alcoves are not 36" wide minimum where the depth exceeds 24" with forward approach, or 60" wide minimum with parallel approach and depth exceeding 15".	Boys RR 2	ADA
107323	Poolesville Elementary School	RESTROOMS	Interior Access Route	Interior Accessible Route	1	Clear widths are less than 36" minimum, including protruding objects.	Boys RR4	ADA
107252	Poolesville Elementary School	ATHLETIC FIELDS	Baseball/Softball Field	Player Seating	2	A wheelchair space is not provided at each team bench area at the ball field.	Baseball Field	ADA
107228	Poolesville Elementary School	EXTERIOR	Exterior Access Route	Gate	2	The swinging gate does not have a smooth surface within 10" of the ground measured vertically on the push side extending the full width of the gate.	Black Top Area 1	ADA
107239	Poolesville Elementary School	EXTERIOR	Site Furnishings	Trash Receptacle Without Operable Lid	2	A trash receptacle is not located on an accessible route and within reach range.	Basketball Court 1	ADA
107250	Poolesville Elementary School	EXTERIOR	Site Furnishings	Trash Receptacle Without Operable Lid	2	A trash receptacle is not located on an accessible route and within reach range.	Baseball Field	ADA
107262	Poolesville Elementary School	EXTERIOR	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 at the top of STR 1	ADA
107306	Poolesville Elementary School	INTERIOR	Interior Access Route	Signage	2	The interior signage does not have compliant visual and tactile characters, with raised or indented characters or symbols.	All interior signage	ADA
107307	Poolesville Elementary School	INTERIOR	Interior Access Route	Signage	2	Means of egress signage does not have tactile lettering.	All Exits	ADA
107319	Poolesville Elementary School	INTERIOR	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.	Rooms 16 and 17	ADA
107326	Poolesville Elementary School	INTERIOR	Common Areas	Vending Machine	2	The vending machines have operable parts which are not within reach range.	Staff Lounge	ADA
107332	Poolesville Elementary School	INTERIOR	Common Areas	Dining And Work Surface	2	A minimum of 5% ADA compliant dining seating and standing spaces are not provided.	Cafeteria	ADA
107341	Poolesville Elementary School	INTERIOR	Interior Access Route	Reach Range	2	Items requiring an unobstructed forward reach motion are higher than 48" maximum or lower than 15" minimum height above finish floor.	Throughout Building	ADA
107254	Poolesville Elementary School	PLAYGROUND	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 3	ADA
107309	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom	3	The entire restroom is not compliant due to limited room dimensions.	Staff RR Main Office	ADA
107310	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom	3	The entire restroom is not compliant due to limited room dimensions.	Staff RR 1	ADA
107312	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Toilet Stall	3	A wheelchair stall is not provided in a multi-user restroom.	Boys and Girls RR1, RR2, RR3 and RR4	ADA
107313	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Lavatory	3	The lavatory is mounted higher than 34" to the higher of the rim or counter.	Boys RR 1	ADA



Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA
107314	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Water Closet	3	The accessible dispensers are not at compliant heights.	Boys RR 1	ADA
107316	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Water Closet	3	The water closet in a single/user or unisex restroom does not have the required clearance.	Staff RR 3	ADA
107317	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Water Closet	3	The grab bars at the water closet are not compliant.	Staff RR 3	ADA
107318	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Lavatory	3	Pipes are not insulated.	Boys and Girls RR3	ADA
107320	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Door	3	The door has less than 32" clear width.	Girls and Boys RR4	ADA
107321	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Lavatory	3	The lavatory is mounted higher than 34" to the higher of the rim or counter.	Girls RR4	ADA
107322	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Transfer Shower Stall	3	The transfer shower is not compliant.	Girls and Boys RR4	ADA
107324	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Urinal	3	The urinal dimensions are not compliant.	Boys RR4	ADA
107325	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom	3	The entire restroom is not compliant due to limited room dimensions.	Staff Lounge RR	ADA
107327	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom	3	The entire restroom is not compliant due to limited room dimensions.	Kitchen Restroom	ADA
107328	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Door	3	The door has less than 32" clear width.	Kitchen, Staff RR4 and Building Services Restrooms	ADA
107329	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom	3	The entire restroom is not compliant due to limited room dimensions.	Staff RR4	ADA
107330	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom	3	The entire restroom is not compliant due to limited room dimensions.	Building Services	ADA
107331	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Transfer Shower Stall	3	The transfer shower is not compliant.	Building Services	ADA
107335	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom	3	The entire restroom is not compliant due to limited room dimensions.	Health Room	ADA
107336	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom	3	The entire restroom is not compliant due to limited room dimensions.	Rooms 7 and 8	ADA
107337	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom	3	The entire restroom is not compliant due to limited room dimensions.	Gym Office RR	ADA
107338	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Transfer Shower Stall	3	The transfer shower is not compliant.	Gym Office	ADA
107339	Poolesville Elementary School	RESTROOMS	Restroom	Restroom/Bathroom-Door	3	The door has less than 32" clear width.	Rooms 7 and 8	ADA
107236	Poolesville Elementary School	EXTERIOR	Campground	Site Furnishings-Bench	4	An adjacent clear space is not provided at the bench.	Basketball Court 1 and 2	ABA



Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA
107308	Poolesville Elementary School	INTERIOR	Interior Access Route	Drinking Fountain/Water Cooler	4	The spout of the lower level drinking fountain is not compliant.	Rooms 1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25 and 26	ADA
109887	Poolesville Elementary School	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.	Rooms 1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25 and 26	ADA

