



ADA TITLE II ASSESSMENT



Prepared for:

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

ADA TITLE II ASSESSMENT

Rosa M Parks Middle School
19200 Olney Mill Road
Olney, Maryland 20832

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EMG Project Number:

123821.17R000-080.303

Date of Report:

October 30, 2019

On Site Date:

September 18-19, 2017



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 Rosa M Parks Middle 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 Rosa M Parks Middle 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
Rosa M Parks Middle School	23	14	28			65
Grand Total	23	14	28			65

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
76072	Rosa M Parks Middle School	Building Exterior	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	Flagpole area - Main Entry	ADA
76097	Rosa M Parks Middle School	Building Exterior	Exterior Access Route	Curb Ramp	1	The curb ramp has openings in the ground surface greater than 1/2" wide.	Curb Ramp CR2	ADA
76103	Rosa M Parks Middle School	Building Exterior	Exterior Access Route	Exterior Accessible Route	1	Sidewalk has areas of vertical level changes in excess of 1/4" that are not ramped.	Sidewalk between Curb Ramp CR3 and Tennis Courts	ADA
76104	Rosa M Parks Middle School	Building Exterior	Exterior Access Route	Exterior Accessible Route	1	Sidewalk has areas of vertical level changes in excess of 1/4" that are not ramped.	Sidewalk outside Door DR3	ADA
76109	Rosa M Parks Middle School	Building Exterior	Exterior Access Route	Exterior Accessible Route	1	The accessible route has gaps in the surface greater than 1/2" wide.	Sidewalk outside Door DR3	ADA
76295	Rosa M Parks Middle School	Building 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.	Adjacent Door DR5 and Stair STR3	ADA
76302	Rosa M Parks Middle School	Building 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.	Sidewalk outside of Door DR10	ADA
76303	Rosa M Parks Middle School	Building 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.	Sidewalk outside of Door DR10	ADA
76308	Rosa M Parks Middle School	Building Exterior	Exterior Access Route	Exterior Accessible Route	1	Sidewalk has areas of vertical level changes in excess of 1/4" that are not ramped.	Main Entry Sidewalk - Outside Door DR1	ADA
76918	Rosa M Parks Middle School	Building Exterior	Exterior Access Route	Curb Ramp	1	A curb ramp is not provided where the accessible route crosses a curb.	Curb Ramp CRA to Main Entry - Door DR1	ADA
76920	Rosa M Parks Middle School	Building Exterior	Exterior Access Route	Loading/Unloading Zone	1	The access aisle is not marked.	Student Drop Off	ADA
76921	Rosa M Parks Middle School	Building Exterior	Exterior Access Route	Exterior Accessible Route	1	A compliant accessible route is not provided to each site facility. Wheelchair spaces are not provided at team benches.	Pathway to Sports Fields and Baseball team bench areas	ADA
76922	Rosa M Parks Middle School	Building Exterior	Exterior Access Route	Exterior Accessible Route	1	A compliant accessible route is not provided to each site facility.	Pathway/Sidewalk between Baseball Field and Tennis Courts	ADA
76367	Rosa M Parks Middle School	Building Interior	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	P/E Office Employee Corridor	ADA
76369	Rosa M Parks Middle School	Building 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".	Stairwells STR- 1, 2, 3, 4, 5 (13) ; Gymnasium, Aux. Gymnasium (2)	ADA
76394	Rosa M Parks Middle School	Building Interior	Interior Access Route	Ramp	1	Handrails do not extend 12" horizontally beyond the top and bottom of ramp runs above the landing surface.	Stage Ramp R1	ADA
76628	Rosa M Parks Middle School	Building Interior	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	Health Room & Stage Ramp	ADA
76668	Rosa M Parks Middle School	Building Interior	Interior Access Route	Door	1	The pull side of the accessible door does not have the required maneuvering clearances.	Staff Lounge	ADA
76827	Rosa M Parks Middle School	Building Interior	Interior Access Route	Stairs	1	Handrails are not compliant.	Stage stairs	ADA
76886	Rosa M Parks Middle School	Building Interior	Interior Access Route	Stairs	1	Handrail extensions are not compliant.	Interior Stairs STR1, STR5	ADA
77146	Rosa M Parks Middle School	Parking Lots	Accessible Parking	Parking Space-Van	1	MARYLAND: Compliant signage is not provided at the van space.	Parking Lot #1 -van stalls	State of Maryland
77150	Rosa M Parks Middle 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
77151	Rosa M Parks Middle School	Parking Lots	Exterior Access Route	Exterior Accessible Route	1	ADVISORY: A marked crosswalk is not provided where the accessible route crosses a vehicular way between the accessible parking aisle and the building entrance.	Parking Lot #1 to sidewalk at building entrance	ADA
100988	Rosa M Parks Middle School	Building Exterior	Baseball/Softball Field	Player Seating	2	A wheelchair space is not provided at each team bench area at the ball field.	Baseball field	ADA
76379	Rosa M Parks Middle School	Building Interior	Common Areas	Vending Machine	2	The vending machines have operable parts which are not within reach range.	Staff Lounge	ADA

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA
76606	Rosa M Parks Middle School	Building Interior	Interior Access Route	Signage	2	The interior signage does not have compliant visual and tactile characters, with raised or indented characters or symbols.	Staff Interior spaces and rooms	ADA
76612	Rosa M Parks Middle School	Building Interior	Common Areas	Vending Machine	2	The vending machines have operable parts which are not within reach range.	Corridor outside Gymnasium	ADA
76824	Rosa M Parks Middle School	Building Interior	Common Areas	Counters	2	Service counter does not have 36" wide section that is 36" maximum above finished floor that is oriented for a parallel approach, or the service counter does not have a 30" wide section that is 36" maximum, with knee and toe clearance, that is oriented for a forward approach.	Media Center Service Counter	ADA
76855	Rosa M Parks Middle School	Building Interior	Interior Access Route	Stairs	2	The stair treads and edge of top landing do not have visual contrast on the leading edge.	Interior Stairs STR1, STR2, STR3, STR4, STR5	ADA
76358	Rosa M Parks Middle School	Building Interior	Interior Access Route	Signage	2	The interior signage does not have compliant visual and tactile characters, with raised or indented characters or symbols.	Interior Spaces & Rooms	ADA
76879	Rosa M Parks Middle School	Building Interior	Kitchen	Sink	2	The accessible sink is not installed with the front of the higher of the rim or counter surface 34" maximum above finished floor.	(1) Main Office Workroom, (1) Prep Workroom, (2) Team Rooms in between D105 & D126, (1) Prep Room off Corridor adjacent to Boys 2 Restroom, (1) Staff Lounge, (2) Team Rooms in between rooms D217 & D241, (2) Team Rooms in between C206 & 232, (1) Prep Room adjacent to Boys 4 Restroom, (1) Prep Room near Aux. Gymnasium Corridor	ADA
76890	Rosa M Parks Middle School	Building Interior	Kitchen	Sink	2	Sinks do not have knee and/or toe clearance.	(6) Science Classroom sinks B102, B104, B223, B225, C204, C202	ADA
76893	Rosa M Parks Middle School	Building Interior	Interior Access Route	Sink	2	The sink rim is higher than 34", and does not have knee and toe clearance (does not apply to mop basins, utility sinks, or bar sinks).	Technology Classroom	ADA
76894	Rosa M Parks Middle School	Building Interior	Interior Access Route	Sink	2	The sink rim is higher than 34", and does not have knee and toe clearance (does not apply to mop basins, utility sinks, or bar sinks).	(2) Art Classrooms, (2) Technology Classrooms, (2) Multi-Purpose Classroom, (2) Consumer Lab Classroom	ADA
76895	Rosa M Parks Middle School	Building Interior	Interior Access Route	Sink	2	The sink rim is higher than 34", and does not have knee and toe clearance (does not apply to mop basins, utility sinks, or bar sinks).	Darkroom/Tech Classroom Sinks	ADA
76322	Rosa M Parks Middle School	Restrooms	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: Boys 1, 2, 3, 4, 5; Girls 1, 2, 3, 4, 5; Girls Locker Room Restroom, Boys Locker Room Restroom	ADA
76380	Rosa M Parks Middle School	Restrooms	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.	Restroom: Girls1	ADA
76366	Rosa M Parks Middle School	Building Interior	Restroom	Restroom/Bathroom-Lavatory	3	Pipes are not insulated.	Technology Education Corridor	ADA
76389	Rosa M Parks Middle School	Building Interior	Restroom	Restroom/Bathroom-Transfer Shower Stall	3	The spray unit does not have a minimum 59" long hose.	Boys P/E Office Shower, Girls P/E Office Shower, Building Services Shower	ADA
76622	Rosa M Parks Middle School	Building Interior	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 E1	ADA
76317	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Signage	3	The provided signage does not have raised or indented characters or symbols.	Restrooms: Boys 1, 2, 3, 4, 5; Girls 1, 2, 3, 4, 5; Girls Locker Room Restroom, Boys Locker Room Restroom	ADA

Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA
76326	Rosa M Parks Middle School	Restrooms	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 1, 2, 3, 4, 5, 6, 7, 8; Boys P/E Office Restroom, Girls P/E Office Restroom, Kitchen Staff Restroom, Building Services Restroom, Office Restroom, Mens Office Restroom, Womens Office Restroom	ADA
76330	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Water Closet	3	The flush control is located on the closed side and/or is not within reach range.	Restrooms: Boys 1, Girls 1, Girls 2	ADA
76331	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Water Closet	3	The flush control is located on the closed side and/or is not within reach range.	Restrooms: Staff 1, 3, 6, 7; Girls P/E Office Restroom, Office Restroom, Kitchen Staff Restroom, Building Services Restroom	ADA
76333	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Urinal	3	The clear floor space at the urinal is less than minimum 30" by minimum 48".	Restroom: Boys 5	ADA
76349	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Water Closet	3	The water closet in a wheelchair stall in a multi-stall restroom does not have the required clearance.	Restrooms: Boys 1, Girls 1, Boys 5, Girls 5	ADA
76350	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Water Closet	3	The centerline of the toilet in the wheelchair stall is not 16" minimum to 18" maximum from the sidewall.	Restrooms: Staff: 1, 2, 3, 4, 7, 8; Office Restroom, Kitchen Staff Restroom, Building Services Restroom, Boys P/E Office Restroom	ADA
76351	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Lavatory	3	Pipes are not insulated.	Restrooms: Staff: 1, 2, 4, 5, 7, 8; Boys P/E Office Restroom, Girls P/E Office Restroom, Office Restroom 1, Kitchen Staff Restroom, Building Services Restroom	ADA
76352	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Lavatory	3	Pipes are not insulated.	Restroom: Boys 5	ADA
76353	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Water Closet	3	The water closet in a single/user or unisex restroom does not have the required clearance.	Restrooms: Staff 1, 2, 3, 4, 5, 6, 7, 8; Building Services Restroom, Kitchen Staff Restroom, Office Restroom, Boys P/E Office Restroom, Girls P/E Office Restroom	ADA
76356	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Water Closet	3	The toilet paper dispenser is not at a compliant location.	Restrooms: Staff 1, 4; Girls P/E Office Restroom, Boys P/E Office Restroom	ADA
76357	Rosa M Parks Middle School	Restrooms	Employee Work Areas	Locker Rooms-Bench	3	The locker room does not have a compliant bench.	Boys Locker Room, Girls Locker Room	ADA
76360	Rosa M Parks Middle School	Restrooms	Employee Work Areas	Locker Rooms-Bench	3	The locker room does not have a compliant bench.	Boys P/E Office, Girls P/E Office, Building Services	ADA
76374	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Door	3	The pull side of the accessible door does not have the required maneuvering clearances.	Boys P/E Office Restroom, Girls P/E Office Restroom, Office Restroom 1	ADA
76381	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Transfer Shower Stall	3	A seat is not provided in the transfer shower stall.	Boys P/E Office Shower, Girls P/E Office Shower, Building Services Shower	ADA
76384	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Transfer Shower Stall	3	The curb is more than 1/2" high.	Boys P/E Office Shower, Girls P/E Office Shower, Building Services Shower	ADA
76386	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Coat Hook	3	The coat hook is not within an allowable reach range.	Restrooms: Staff 1, 2, 3, 4, 5, 6, 7, 8; Girls P/E Office Restroom; Boys P/E Office Restroom	ADA
76392	Rosa M Parks Middle School	Restrooms	Locker and Dressing Rooms	Locker and Dressing Rooms	3	The locker room does not have accessible lockers.	Girls Locker Room, Boys Locker Room	ADA



Id	Facility	Building	Assembly	Type	Barrier Priority	Detail	Location Description	ADA
76617	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Toilet Stall	3	The wheelchair stall door is not compliant.	Restroom: Boys 2	ADA
76673	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Transfer Shower Stall	3	The transfer shower is not exactly 36" by 36".	Boys P/E Office Shower, Girls P/E Office Shower, Building Services Shower	ADA
76817	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Transfer Shower Stall	3	Grab bars are not compliant or are not provided in the transfer shower stall.	Boys P/E Office Shower, Girls P/E Office Shower, Building Services Shower	ADA
76818	Rosa M Parks Middle School	Restrooms	Restroom	Bathroom/Shower Room-Dispenser	3	The height of controls are not compliant.	Boys P/E Office Shower, Girls P/E Office Shower, Building Services Shower	ADA
76834	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Water Closet	3	The side grab bar at the water closet is not compliant.	Restrooms: Staff 1, 2, 3, 4; Office Restroom, Kitchen Staff Restroom, Building Services Restroom	ADA
76836	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Water Closet	3	The rear grab bar at the water closet is not compliant.	Restrooms: Staff 1, 2, 3, 4; Office Restroom, Kitchen Staff Restroom, Building Services Restroom	ADA
76876	Rosa M Parks Middle School	Restrooms	Restroom	Restroom/Bathroom-Coat Hook	3	The coat hook is not within an allowable reach range.	Boys Locker Room, Girls Locker Room	ADA