

Marjorie Davis Park




Marjorie Davis Park is a medium sized neighborhood park that provides parking, playground, picnic table, walkways, green space, garden, basketball court and portable toilet. The main issues at this park are parking space slope is too steep, dog waste bags are mounted too high, walkway cross slopes are too steep or uneven from tree roots, no accessible swing is provided, an accessible route is not provided in the garden or a raised garden bed is also not provided, bleachers do not provide companion seating space, and the hand sanitizer and toilet paper dispenser is mounted too high.
Please Note: When a **UD** is indicated, this is a Universal Design (**UD**) recommendation to enhance accessibility. The **UD** recommendation is not required to meet the minimum accessibility standards but it would be encouraged. If used in this report, the letters, **AFF** stand for above finished floor.

The report uses two different accessibility codes. The 2010 Americans with Disabilities Act Accessibility Guidelines (ADAAG) can be down loaded from the Access Board website. The website is www.access-board.gov. In addition, the Illinois Accessibility Code (IAC) was also used in this report. This code can be down loaded from the website, www.cbd.state.il.us/IAC. The estimated costs for correction of access barriers are taken from the "Means ADA Compliance Pricing Guide 2nd Edition". Each estimated costs for corrective actions have been adjusted for inflation and regional costs to better reflect the 2024 expenses in the suburban Chicagoland area.





The Elmhurst Park District is part of a local government which requires compliance with Title II of the Americans with Disabilities Act (ADA). Changes to the Park District would allow for equal opportunity to participate in programs and activities, effective communication, and program accessibility. Access of programs and activities can be achieved by removal of physical barriers, modification of policies, practices and procedures that discriminate against a person with a disability and relocation to an accessibility facility. In existing facilities, the ADA does allow the relocation of a program from an inaccessible facility to an accessible facility until all access barriers have been removed. See 28 C.F.R. §35.150(a)(1);(b)(1) for additional information.

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Photo	Barrier	ADAAG/IAC	Solution	Priority	By Whom	Projected Cost	Projected Date	Action Taken
	The back end of the accessible parking space are a running slope too steep at 4%.	ADAAG 502.4	Regrade the parking spaces to be no steeper than 2% in all directions.	1		\$ 1,275.00		





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	The dog waste bags are mounted too high at 52 inches AFF.	ADAAG 308	Remount the dog waste bags to be no higher than 48 inches above the ground.	4		\$ 75.00		
	The walkway in front of the bench has a cross slope too steep at Up to 3.6% for 13 feet.	ADAAG 403.3	Remove and regrade section to provide a cross slope no greater than 2%.	1		\$ 575.00		
	The swings do not provide an accessible swing.	ADAAG 1008.4.4	When updating or replacing a swing purchase a swing with a support for the head and back plus a harness.	2		\$ 1,150.00		
	The tree roots at the bench case abrupt transitions too high and an uneven surface for 34 feet.	ADAAG 403.3	Remove and regrade section to provide a cross slope no greater than 2%.	1		\$ 1,500.00		



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Photo	Barrier	ADAAG/IAC	Solution	Priority	By Whom	Projected Cost	Projected Date	Action Taken
	The start of the walkway near the entrance has a cross slope that is too steep at up 4.7% for 143 feet.	ADAAG 403.3	Remove and regrade section to provide a cross slope no greater than 2%.	1		\$ 6,300.00		
	No accessible surface is provided to the garden water for 65 feet.	ADAAG 403	Provide a new accessible route with a running slope no steeper than 5% and a cross slope no steeper than 2% and a minimum clear width of 36 inches.	2		\$ 2,875.00		
	No raised garden beds are provided.	ADAAG 306	Provide a raised garden bed that allows a wheelchair to pull under and provide a minimum 27 inch knee clearance and a height no higher than 34 inches AFF. Option: Provide a raised garden bed with a side between 17 inches and 19 inches to allow for a transfer. See ADAAG 903.5 for guidance.	2		\$ 930.00		
	The cross slope in front of the first set of bleachers to the first player bench is too steep at up to 3.8% for 56 feet.	ADAAG 403.3	Remove and regrade section to provide a cross slope no greater than 2%.	1		\$ 2,475.00		


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	<p>The two sets of bleachers do not provide companion seating.</p>	<p>ADAAG 221.2.1 & 802.1</p>	<p>Provide the appropriate number of wheelchair spaces (30 inches X 48 inches space) per total number of seats (\$375 per space) with a slope of 2% in all directions. Connect this wheelchair space to the accessible route.</p>	<p>2</p>		<p>\$ 1,500.00</p>		
	<p>The portable toilet hand sanitizer is mounted too high at 53 inches AFF.</p>	<p>ADAAG 308</p>	<p>Remount the hand sanitizer to provide a reach range no higher than 48 inches AFF for a forward reach over an obstruction no deeper than 20 inches or a side reach of 48 inches AFF over an object no deeper than 10 inches. If over an object or away from the accessible route provide a reach range no higher than 44 inches AFF maximum reach range over an object 20 inches to a maximum of 25 inches deep or a side reach of 46 inches AFF maximum over an object 10 inches to a maximum of 24 inches.</p>	<p>2</p>		<p>\$ 125.00</p>		

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Photo	Barrier	ADAAG/IAC	Solution	Priority	By Whom	Projected Cost	Projected Date	Action Taken
	<p>The portable toilet paper dispenser is mounted too high at 54 inches AFF.</p>	<p>ADAAG 604.7</p>	<p>Remount the toilet paper dispenser to be no lower than 15 inches, no higher than 48 inches AFF and a centerline of the dispenser that is a minimum of 7 inches to a maximum of 9 inches in front of the toilet. If above the grab bar provide at least 12 inches clearance between the grab bar and the bottom of the toilet paper dispenser. Do not mount the toilet paper dispenser behind the side grab bar. Recommendation: It would be recommend to mount the toilet paper dispenser 1 1/2 inches minimum under the side grab bar and no lower than 15 inches AFF.</p>	<p>3</p>		<p>\$ 310.00</p>		

Estimated Total Cost for Accessibility Upgrades at Marjorie Davis Park \$ 19,090.00