

# Pioneer Park




Pioneer Park is a large sized neighborhood park that provides parking, portable toilets, drinking fountain, playground, benches, picnic tables, basketball court, walkways and green space. The main issues at this park are a branch protrudes, parking sign is not located at the center head of the parking space and is too far from the parking space, not enough accessible picnic tables are provided, clear floor space at the transfer platform has a slope too steep, an other transfer platform is too low, a walkway is in poor condition and a running slope is too steep. **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. When engineered wood fiber is used, provide a regular maintenance of the surface to keep it in compliance with appropriate accessibility slopes. 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](http://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](http://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
	An Oak tree branch at the parking lot protrudes at 68 inches AFF.	ADAAG 307	Trim the branch to provide an 80 inches minimum clear head space and back to the edge of the walkway.	1		\$ 65.00		



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Photo	Barrier	ADAAG/IAC	Solution	Priority	By Whom	Projected Cost	Projected Date	Action Taken
	The accessible parking sign is not mounted at the center head of the parking space.	IAC 502.6 & ADAAG 502.6	Relocate the accessible parking sign, fine sign and post to the head of the accessible parking space. The signs should be mounted the at the head of the new accessible parking space no more than 72 inches back and minimum of 60 inches above the ground and a maximum of 9 feet from finished grade to the bottom of the International Symbol of Accessibility sign.	1		\$ 285.00		
	The accessible parking sign is mounted 12 feet from the parking space.		<b>See Note Above,</b> If the sign locating closer to the parking space creates a safety issue, then just relocate to in front to the parking space.			<b>See Note Above</b>		
	The dog waste bags are mounted 30 inches off the accessible route.	ADAAG 403.3	Relocate the dog waste bag dispenser to be on an accessible route or 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.	4		\$ 185.00		




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Photo	Barrier	ADAAG/IAC	Solution	Priority	By Whom	Projected Cost	Projected Date	Action Taken
	<p>There are 4 picnic tables but only 1 is of an accessible design.</p>	<p>IAC 245 &amp; 1011</p>	<p>At least 20% of picnic tables, but no less than two, be of an accessible design, connected to an accessible route. Provide picnic tables that have a clear floor space of 30 inches minimum by 48 inches minimum, a table top between 28 inches minimum of 34 inches maximum and a minimum 27 inches knee clearance. The knee clearance should go 17 inches to 25 inches under the top. Relocate or purchase one more accessible picnic table (\$1000/each) and locate it on an accessible surface.</p>	<p>2</p>		<p>\$ 1,000.00</p>		
	<p>The transfer platform clear floor space at the large playground has a slope too steep at 7%.</p>	<p>ADAAG 1008.3.1.3</p>	<p>Provide a clear floor space centered at the transfer platform that is a minimum of 48 inches centered on and parallel to the long minimum side of the transfer platform. The surface should be no steeper than 2% in all directions. <b>Option:</b> Consider relocating the transfer platform to an adjacent area that appears to provide the level area required.</p>	<p>2</p>		<p>\$ 2,000.00</p>		


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Photo	Barrier	ADAAG/IAC	Solution	Priority	By Whom	Projected Cost	Projected Date	Action Taken
	The small playground has a transfer platform only 8 inches AFF.	ADAAG 1008.3.2	At the 2-5 year old playground, raise the present transfer surface to be at a height between 11 inches and 18 inches above the ground. The platform should be a minimum of 14 inches deep and a minimum of 24 inches wide with transfer supports. Provide transfer system stairs that are at least 24 inches wide, at least 14 inches deep and no higher than 8 inches AFF. <b>Option:</b> Provide a new transfer system for this playground.	2		\$ 2,500.00		
	The walkway past the playground by the trash and recycle cans is broken, has a cross slope up to 4.3% and root humps for 200 feet.	ADAAG 303	Remove and replace section of asphalt to provide a smooth transition.	2		\$ 8,800.00		
	A trash can near the end of the walkway is 50 inches off the accessible route.	IAC 1011.2.1 and IAC 1011.3	Locate trash/recycle cans on an accessible route as part of your regular policy. For a forward approach provide a trash/recycle can within 24 inches and a minimum clear ground space of 36 inches by 48 inches or for a side approach provide a trash/recycle can within 24 inches and a minimum clear ground space of 30 inches by 60 inches.	4		\$ 75.00		

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Photo	Barrier	ADAAG/IAC	Solution	Priority	By Whom	Projected Cost	Projected Date	Action Taken
	<p>The end of the walkway up to the sidewalk and street has a running slope too steep at up to 14.8% for 30 feet.</p>	<p>ADAAG 403.3</p>	<p>If possible, remove and regrade section to provide a running slope no greater than 5% and a cross slope no greater than 2% for 90 feet or follow ADAAG 405 for ramps. Because of the terrain in this area the reduce the running slope to the greatest extent possible.</p>	<p>1</p>		<p>\$ 6,300.00</p>		

**Estimated Total Cost for Accessibility Upgrades at Pioneer Park**      \$ 21,210.00