

Kid Safety Town

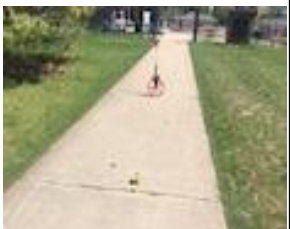


Kid Safety Town is a small sized area that provides kids to ride their bikes and learn safety rules of the road in a safe setting. The main issues at this park are gaps are too wide, picnic tables do not provide knee clearances, abrupt transition are too high, curb ramp slopes are too steep, drinking fountain does not provide the proper clear floor space, and benches do not provide companion seating. **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
	Near the entrance into Kid Safety Town there are two concrete gaps over 1 inch.	ADAAG 302.3	Fill in or replace section of walkway to provide a flush transition or an opening no greater than 1/2 inch.	1		\$ 600.00		





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	There are 4 picnic tables but the knee clearance is only 26 1/4 inches.	IAC 245 & 1011	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 two accessible picnic tables and locate them on an accessible surface.	2		\$ 2,000.00		
	The curb ramp gutter at the picnic tables has an abrupt transition of 1 1/4 inches.	ADAAG 303	Grind down or replace section of sidewalk to provide a smooth transition.	1		\$600.00		
	The curb ramp at the Community Bank of Elmhurst has a running slope too steep at 18.6%.	ADAAG 406	Provide a curb ramp with a running slope no steeper than 8.3% and a cross slope no steeper than 2% and a smooth transition to the sidewalk and street gutter. Provide truncated domes the width of the curb ramp and at least 24 inches deep.	1		\$ 2,650.00		




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Photo	Barrier	ADAAG/IAC	Solution	Priority	By Whom	Projected Cost	Projected Date	Action Taken
	The curb ramp at the TCBY has a running slope too steep at 15.6%.	ADAAG 406	Provide a curb ramp with a running slope no steeper than 8.3% and a cross slope no steeper than 2% and a smooth transition to the sidewalk and street gutter. Provide truncated domes the width of the curb ramp and at least 24 inches deep.	1		\$ 2,650.00		
	The curb ramp at the BFI Recycling Center has a running slope too steep at 13.2%.	ADAAG 406	Provide a curb ramp with a running slope no steeper than 8.3% and a cross slope no steeper than 2% and a smooth transition to the sidewalk and street gutter. Provide truncated domes the width of the curb ramp and at least 24 inches deep.	1		\$ 2,650.00		
	The curb ramp at the car wash has a running slope too steep at 12.2%.	ADAAG 406	Provide a curb ramp with a running slope no steeper than 8.3% and a cross slope no steeper than 2% and a smooth transition to the sidewalk and street gutter. Provide truncated domes the width of the curb ramp and at least 24 inches deep.	1		\$ 2,650.00		
	The drinking fountain does not provide the proper clear floor space at the drinking fountain.	ADAAG 602.2	Provide a minimum clear floor space of 30 inches wide and 48 inches deep for a forward approach and centered on the accessible unit with a 2% slope in all directions.	4		\$ 310.00		


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Photo	Barrier	ADAAG/IAC	Solution	Priority	By Whom	Projected Cost	Projected Date	Action Taken
	The curb ramp at the Fun Way and Bicycle Blvd has a running slope too steep at 10.9%.	ADAAG 406	Provide a curb ramp with a running slope no steeper than 8.3% and a cross slope no steeper than 2% and a smooth transition to the sidewalk and street gutter. Provide truncated domes the width of the curb ramp and at least 24 inches deep.	1		\$ 2,650.00		
	The curb ramp at the police and fire has a running slope too steep at 12.5%.	ADAAG 406	Provide a curb ramp with a running slope no steeper than 8.3% and a cross slope no steeper than 2% and a smooth transition to the sidewalk and street gutter. Provide truncated domes the width of the curb ramp and at least 24 inches deep.	1		\$ 2,650.00		
	The two curb ramps at the railroad ties have running slopes too steep at 10% each.	ADAAG 406	Provide a curb ramp with a running slope no steeper than 8.3% and a cross slope no steeper than 2% and a smooth transition to the sidewalk and street gutter. Provide truncated domes the width of the curb ramp and at least 24 inches deep.	1		\$ 5,300.00		

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	<p>The three benches do not provide companion seating.</p>	<p>IAC 1011.2.1</p>	<p>At two benches, provide a clear ground space of at least 36 inches by 48 inches positioned near the bench with one side adjoining the walkway. The clear ground space should have a slope no steeper than 2% in all directions. The clear ground space should not overlap the accessible route or another clear ground space.</p>	<p>2</p>		<p>\$ 750.00</p>		

Estimated Total Cost for Accessibility Upgrades at Kid Safety Town \$ 25,460.00