

Crystal Lake Park District
2012 ADA Trail Audit

Name	Type	Length (mi.)	Width (ft.)	Surface	Running Slope (%)			Cross Slope (%)			Safety Concern Code(s)*	Maint. Veh. Allowed?	Motor Driven Asst. Veh?
					Min.	Max.	Avg.	Min.	Max.	Avg.			
Butternut Preserve	hiking	0.25	9'	dirt	0.5	3.8	2.3	0.1	4.1	1.4	1,7,9,10,11,12	N	N
	multi-purpose	0.25	9'	gravel								Y	N
Feinberg Park	multi-purpose	0.3	8'6"	asphalt	0.2	9.5	2.8	0.1	7.2	1.9	1,6,14	Y	N
Fetzner Park	multi-purpose	0.65	8'	asphalt	0.1	6.6	0.6	1.5	4.1	2.9	1,9,10,12,13,14	Y	N
Four Colonies Park	multi-purpose	0.1	8'	asphalt								Y	N
	multi-purpose	0.25	8'	gravel	0.3	2.2	1.2	0.1	3	0.9	1,6,11,12,14	Y	N
Friendship Park	multi-purpose	0.4	9'	asphalt	0.1	7.1	1.9	0.1	4.2	1.6	1,6,14		
Hidden Pond	multi-purpose	0.15	8'	asphalt	0.1	7.2	1	0.3	2.7	1	1,6,14	Y	N
Ken Bird Park	multi-purpose	0.25	8'	asphalt	0.7	5.7	3	0.1	4.2	2.2	1	Y	N
Lippold Park	multi-purpose	4.2	9'	screenings	0.2	3.9	1.6	0.2	2.8	1	1,4,7,8,11,12,14	Y	N
Oak Hollow Park	multi-purpose	0.18	8'	asphalt	0.1	9.2	3.5	0.5	5.9	1.9	1,2,6,14	Y	N
Sam Johns Park	multi-purpose	0.5	8'	asphalt	0.7	5.2	1.8	0.2	3.3	1.5	1,6,12,13,14	Y	N
Seminary Park	multi-purpose			asphalt							1,6,9,10,13,14	Y	N
Sterling Meadows	multi-purpose	0.2	8'	asphalt	0.8	5	1.8	0.1	2.5	1	1,6,12,13,14	Y	N
Sterne's Woods	multi-purpose	0.75	8'	gravel	0.1	16.1	5	0.3	4.7	2.3	1,2,3,4,7,8,11,12,13,14	Y	N
Veteran Acres													
Service Road	multi-purpose			asphalt							1,2,8,13,14	Y	N
N.C. to Prairie	hiking			dirt							1,2,4,7,8,11,12,13,14	Y	N
Playgr. To Pond	multi-purpose			asphalt							1,2,4,8,13,14	Y	N
Around pond	hiking			dirt/gravel							1,3,7,9,10,11,1,13,14	Y	N
Bowl to prairie	hiking			dirt							1,2,3,7,8,11,12,13,14	Y	N
Around prairie	hiking			dirt							1,2,4,5,7,8,11,12,13,14	Y	N
Willows Edge	multi-purpose	1	8'	asphalt	0.9	7.4	2.9	0.7	3.6	1.3	1,4,9,10,12,13,14	Y	N
Winding Creek	multi-purpose	0.85	8'	asphalt	0.1	11.2	2.7	0.2	7.4	2.5	1,6,12,13,14	Y	N
Woodland Estates	multi-purpose	0.9	8'	asphalt	0.2	14.2	3	0.1	3.6	1.7	1,4,6,7,11,14	Y	N
				screenings									
Woods creek	multi-purpose	0.8	8'	asphalt	0.1	5.3	2.3	0.1	5.3	1.6	1,6,12,13,14	Y	N

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*safety concern codes		
1	Trail width does not allow for two way vehicular traffic	
2	Areas with steep grade	
3	Areas with frequent washouts	
4	Blind turns	
5	Potential fire hazard (vehicles without proper ground clearance)	
6	No curb cuts to access trail	
7	Potential to become stuck after rains	
8	Potential to slide off trail in snow or ice conditions	
9	Bridge with weight limit	
10	Narrow bridge	
11	Damage to property when ground is wet	
12	Trails used for cross country skiing	
13	High volume of foot traffic	
14	Inability to maintain State of IL 3' separation from bicycles	