

Park Accessibility Checklist:

Name: _____ Date: _____

Description of Park:

<u>Play Equipment:</u>	<u>Accessible? YES</u>	<u>Accessible? NO</u>
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_____ Swings	_____	_____
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_____ Slide	_____	_____
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_____ Monkey Bars	_____	_____
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_____ Sprinklers/Water	_____	_____
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_____ Teeter Totter	_____	_____
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_____ Tire Swing	_____	_____
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_____ Sand Box	_____	_____
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_____ _____	_____	_____
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_____ _____	_____	_____
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<u>Facilities:</u>	<u>Accessible? YES</u>	<u>Accessible? NO</u>
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_____ Drinking Fountain	_____	_____
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_____ Bathroom	_____	_____
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_____ Garbage Cans	_____	_____
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_____ Benches	_____	_____
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Misc.:	Accessible? YES	Accessible? NO
_____ Skate Park	_____	_____
_____ Bike Path	_____	_____
_____ Hiking Trails	_____	_____

Description of Inaccessible Space: Choose one location, perhaps an area with stairs or just a grassy incline that makes a certain area of the park/playground inaccessible.

Did I take two pictures of my choice of inaccessible space?

_____ YES _____ NO (from different angles)

Measurements of my inaccessible space:

Height of stairs from lower ground level to the top of the top stair:

OR: Height from lower ground level to higher ground level:

Length from the bottom step to the top step: _____

OR: Length from the lower ground level to the top of the top stair:

Do the math: $a^2 + b^2 = c^2$

_____ ² + _____ ² = _____ ²

Evaluate: Does this slope meet the ADA requirement of 1:12 (1 inch of height requires 12 inches of length)?

Ask yourself... Does this ramp look functional? Safe?



Then do the math: does the ratio of height to length meet the ADA requirements?

$$\frac{\text{Height}}{\text{Length}} = \frac{1}{12}$$

Make Necessary Changes:

$$\frac{\text{Height}}{X} = \frac{1}{12}$$

Sketch Your Design (integrating with landscape):

Reflection: