



REPORT TO THE CITY OF PEORIA COMMUNITY SERVICES DEPARTMENT

Section 34: Scotland Yard Park

October 22, 2013

Legend of Abbreviations

aff...	Above the finished ground
AR...	Accessible Route
CIL...	Change in Level
CFS...	Clear Floor Space
EPC...	Elevated Play Component
GLPC...	Ground Level Play Component

Background

The RAC staff visited Scotland Yard Park to conduct an access audit. The findings are below.

1.1 Parking – [CHECKLIST] lack fine sign (checklist)

Recommendations (Scotland Yard Park is a site designated with accessible features so 1.1.1 is integral to compliance with title II program access test):

1.1.1 **Acquire** and mount correct fine sign for all stalls (checklist)

Responsible Employee	Progress Towards Completion	Recommended Phase
Brenda Rehnke Recreation Manager 623-773-7131	(insert periodic notes regarding steps taken or work completed)	PHASE ONE

1.2 Exterior Accessible Route - [CHECKLIST] tree branch overhangs near shelter SY3; drinking fountain protrudes SY2

Recommendations (Scotland Yard Park is a site designated with accessible features so 1.2.1 and 1.2.2 is integral to compliance with title II program access test):

1.2.1 **Maintain** overhead clearance of min 80" (SY3)

1.2.2 **Provide** cane detectable warning or bollard at base of drinking fountain along the AR (SY2)

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Brenda Rehnke Recreation Manager 623-773-7131	(insert periodic notes regarding steps taken or work completed)	PHASE ONE

1.3 Playground Designated Entry - [CHECKLIST] lacks designated entry (checklist)

Recommendations (Scotland Yard Park is a site designated with accessible features so 1.3.1 is integral to compliance with title II program access test):

1.3.1 **Create** designated entry by directing a route to the play area boundary and mounting signage as a smart practice (checklist)

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Brenda Rehnke Recreation Manager 623-773-7131	(insert periodic notes regarding steps taken or work completed)	PHASE TWO

1.4 **Playground Surface/Accessible Route within - [CHECKLIST]** mounding (checklist); slopes: 8.1% [SY23](#), [SY24](#), 6% [SY21](#), [SY22](#); CIL at border due to low fill [SY71](#); exposed electrical boxes [SY20](#), [SY25](#); both structures have components lacking 80" clearance [SY26](#), (checklist); AR does not connect to 5-12 central ladder (checklist)

Recommendations (Scotland Yard Park is a site designated with accessible features so 1.4.1 through 1.4.4 is integral to compliance with title II program access test):

- 1.4.1 **Establish protocols** for regular and frequent inspection and maintenance of accessible playground surface (checklist)
- 1.4.2 **Fill and compact EWF surface** so that it maintains its accessibility characteristics (SY23, SY24, SY21, SY22)
- 1.4.3 **Frequently inspect and regularly maintain** accessible portions of play area surface that are comprised of loose fill such as EWF so that surface is level with other surfaces (SY71, SY20, SY25)
- 1.4.4 **See sections 1.7 and 1.8 below** for corrections to play components (SY26, checklist)

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Brenda Rehnke Recreation Manager 623-773-7131	(insert periodic notes regarding steps taken or work completed)	PHASE TWO

1.5 **Transfer System - [CHECKLIST]** 9.6% slope at 5-12 transfer [SY35](#), [SY36](#)

Recommendations (Scotland Yard Park is a site designated with accessible features so 1.5.1 is integral to compliance with title II program access test):

- 1.5.1 **Fill and compact** surface to max 2.08% slope for clear floor space at transfer platform (SY35, SY36)

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Brenda Rehnke Recreation Manager 623-773-7131	(insert periodic notes regarding steps taken or work completed)	PHASE TWO

1.6 **Ramps – not applicable**

1.7 **Elevated Play Components - [CHECKLIST]**

2 to 5: 3 of 6 compliant (checklist); apply incentive scoping due to lack of ramp

5 to 12: 5 of 9 compliant (checklist); apply incentive scoping due to lack of ramp

1.8 Ground Level Play Components - [\[CHECKLIST\]](#)

2 to 5: meets incentive scoping (checklist); lacks accessible manipulable and spinner; seated spinner: 28.5" entry [SY33](#), [SY34](#); bongos: lack 80" (checklist);

5 to 12: meets incentive scoping (checklist); lacks accessible swing; belt swings: entry high [SY47](#), [SY48](#), [SY49](#); bucket swings: entry high [SY44](#), [SY45](#), [SY46](#)

Recommendations (Scotland Yard Park is a site designated with accessible features so 1.8.1 through 1.8.4 is integral to compliance with title II program access test):

- 1.8.1 **Lower entry point for seated spinner** to 11" to 24" aff for 2 to 5 structure (SY33, SY34)
- 1.8.2 **Relocate** bongo panel to have 80" overhead clearance, in the alternative, leave as is and add a new manipulative panel for 2 to 5 structure (checklist)
- 1.8.3 **Lower entry point for one belt swing** to 11" to 24" aff for 5 to 12 structure (SY47, SY48, SY49)
- 1.8.4 **Leave as is**, remaining GLPCs as one of each type will be accessible (SY44, SY45, SY46)

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Brenda Rehnke Recreation Manager 623-773-7131	(insert periodic notes regarding steps taken or work completed)	PHASE TWO

1.9 Sand box/Play tables – not applicable

1.10 Park Site - [\[CHECKLIST\]](#)

Note: in our opinion the crushed stone surface at this site was too loose to be an accessible surface. At other Department sites this surface was more compact and in our opinion accessible. The use of this surface requires frequent inspection and regular maintenance if it is to serve as an accessible surface.

Bike Rack (2): lack AR [SY50](#)

Drinking Fountain (2): restroom high bowl 44" [SY51](#), [SY52](#)

Tennis Courts: light controls lack AR [SY55](#)

Basketball Courts: light controls lack AR [SY53](#), [SY54](#)

Grill: lacks AR [SY69](#)

Walking Path: loose surface [SY56](#), [SY57](#), [SY58](#)

Dog Park: benches lack CFS and back support [SY61](#), [SY62](#), [SY64](#); benches 21.25” high [SY63](#); route lacks turning space (checklist); slope in gate maneuvering clearance [SY66](#), [SY67](#); loose surface overflow onto sidewalk [SY60](#)

Garden Path: non-compliant surface [SY67](#), [SY68](#)

Benches (2): lack CFS (checklist)

Picnic Tables (8): 3 of 5 accessible tables in loose surface [SY69](#)

Recommendations (Scotland Yard Park is a site designated with accessible features so 1.10.1 through 1.10.5 and 1.10.7 through 1.10.14 is integral to compliance with title II program access test):

- 1.10.1 **Extend** an AR to the bike rack (SY50)
- 1.10.2 **Lower** drinking fountain so high bowl spout is 38” to 43” aff (SY51, SY52)
- 1.10.3 **Extend** AR to tennis court lights (SY55)
- 1.10.4 **Extend** AR to basketball court lights (SY53, SY54)
- 1.10.5 **Extend** AR to grill (SY69)
- 1.10.6 Replace existing walking path surface with an accessible surface or maintain to be firm, compacted and slip resistant (SY56, SY57, SY58); in the alternative, **leave as is** and designate paths at other sites in the Department as accessible
- 1.10.7 **Remove** a portion of the circular benches at dog park benches to allow CFS (SY61, SY62, SY64)
- 1.10.8 **Acquire and install** back support to 20% of existing dog park benches as a smart practice (checklist)
- 1.10.9 **Widen** dog park AR to allow turning space (checklist)
- 1.10.10 **Correct or repair slope** at dog park gate landing to max 2.08% in any direction for level CFS (SY66, SY67)
- 1.10.11 **Establish protocols** for regular and frequent inspection and maintenance of dog park surface (SY60)
- 1.10.12 **Replace** existing garden path surface with an accessible surface (SY67, SY68)
- 1.10.13 **Construct firm, stable, and slip resistant pads** at least 36” by 48” adjacent to 20% of benches, and locate along an AR as a smart practice (checklist)
- 1.10.14 **Locate accessible** picnic tables along AR as a smart practice (SY69)

Responsible Employee	Progress Towards Completion	Recommended Phase
Brenda Rehnke Recreation Manager 623-773-7131	(insert periodic notes regarding steps taken or work completed)	PHASE TWO, DEPARTMENT OPTION

1.11 Shelters/Picnic Areas - [[CHECKLIST](#)] grill lacks AR [SY70](#)

Recommendations (Scotland Yard Park is a site designated with accessible features so 1.11.1 is integral to compliance with title II program access test):

1.11.1 **Extend** AR from shelter to grill (SY70)

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Brenda Rehnke Recreation Manager 623-773-7131	(insert periodic notes regarding steps taken or work completed)	PHASE THREE

1.12 Park Buildings -

Doors: [\[CHECKLIST\]](#) plumbing chase hardware small [SY4](#)

Recommendations (Scotland Yard Park is a site designated with accessible features so 1.12.1 and 1.12.2 is integral to compliance with title II program access test):

1.12.1 For all doors along the public circulation route, **replace hardware** with lever hardware (SY4)

1.12.2 **Upon renovation**; make above corrections to employee only doors

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Brenda Rehnke Recreation Manager 623-773-7131	(insert periodic notes regarding steps taken or work completed)	PHASE ONE

Rooms: [\[CHECKLIST\]](#) chase: garbage prevents 36" aisle [SY5](#); lacks 60" due to equipment [SY5](#); shelves protrude 12" [SY6](#), [SY7](#); box protrudes [SY8](#)

Recommendations (Scotland Yard Park is a site designated with accessible features so 1.12.1 through 1.12.3 is integral to compliance with title II program access test):

1.12.1 Employee only areas permit approach, entry, and exit, **relocate obstacles** such as garbage can to create AR through chase (SY5)

1.12.2 Employee only areas permit approach, entry, and exit; if feasible **relocate obstacles** to create turning space of 60" in chase (SY5)

1.12.3 For all other deficits, **leave as is**, employee work area pursuant to 2010 Standards 106.5 Defined Terms, until an employee with a disability works here (SY6, SY7, SY8)

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Restrooms: [\[CHECKLIST\]](#)

Both: pipe cover obstructs knee clearance [SY10](#); lack side toe clearance and 65" wide [SY12](#), [SY13](#); flush control centered [SY15](#); stall door not self-closing (checklist); lack compliant pull side hardware [SY16](#); 4.75" from adjacent partition [SY17](#); hand dryer protrudes 10" [SY11](#), [SY18](#)

Men's: centerline 18.25" [SY14](#), [SY15](#)

Women's: toilet paper too far [SY19](#)

Recommendations (Scotland Yard Park is a site designated with accessible features so 1.12.1 through 1.12.9 is integral to compliance with title II program access test):

- 1.12.1 **Remove under sink cover** to provide knee and toe clearances under sinks and insulate exposed pipes in both (SY10)
- 1.12.2 **Provide** toe clearance at the front and side partitions, or enlarge stall to provide the same in both (SY12, SY13)
- 1.12.3 **Leave as is**, center flush; acceptable alternative (SY15)
- 1.12.4 **Adjust** stall door to be self-closing in both (checklist)
- 1.12.5 **Replace** stall hardware with hardware operable without a tight pinch or grasp in both (SY16)
- 1.12.6 **Rehang** stall door to be max 4" from adjacent stall partition and on the stall wall farthest from the toilet in both (SY17)
- 1.12.7 **Relocate or recess** hand dryers to not interfere with general circulation path, protrusions can't be greater than 4" in both (SY11, SY18)
- 1.12.8 **Leave as is**, men's toilet; cite construction tolerance (SY14, SY15)
- 1.12.9 **Remount toilet paper dispenser** max 7" to 9" from front of toilet, 15" to 48" aff and min 12" above or 1.5" below grab bar in women's (SY19)

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1.13 **Other** – not applicable

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