

REPORT TO THE CITY OF PEORIA COMMUNITY SERVICES DEPARTMENT

Section 11: Sunrise Pool

July 16, 2013

Legend of Abbreviations

aff... above the finished floor (or
above the finished ground)
AR... Accessible Route
CIL... Change in Level
CFS... Clear Floor Space
lbf... Pounds of Force

Background

RAC staff conducted an access audit at the Sunrise Pool. Our findings are below.

- 1.1 Parking - [CHECKLIST]** lacks violation signage, tennis lacks signage (checklist); lacks van parking signage (checklist)

Recommendations (Sunrise Pool is designated as accessible so 1.1.1 through 1.1.3 is integral to compliance with title II program access test):

- 1.1.1 **Acquire** and mount correct fine sign for all stalls (checklist)
- 1.1.2 **Acquire and mount** at appropriate heights and locations accessible parking signs for the stalls at tennis (checklist)
- 1.1.3 **Add one van parking sign** to one accessible stall and repaint stall and access aisle to 11' and 5' or 8' and 8' (checklist)

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- 1.2 Exterior Accessible Route (includes common area and stairs)-** [CHECKLIST-EAR] curb ramp running slopes- 12% [SP1](#), [SP2](#) and 10.8% [SP3](#), [SP4](#) from pool parking; curb ramps lack detectable warning (checklist); gaps due to deterioration on one pool curb [SP5](#)

Recommendations (Sunrise Pool is designated as accessible so 1.2.1 through 1.2.3 is integral to compliance with title II program access test):

- 1.2.1 **Correct curb ramp slopes** to max 8.33% (SP1, SP2, SP3, SP4)
- 1.2.2 **Install compliant detectable warning** at curb as a smart practice (checklist)
- 1.2.3 **Correct or fill** gaps along AR at curb (SP5)

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- 1.3 Exterior Entry Signage – not applicable**

- 1.4 Exterior Entry Doors - [CHECKLIST]**

Maneuvering Clearance: plumbing chase and storage- shelves on pull side [SP7](#); guard office entry- storage on pull side [SP8](#); lounge to pool deck- storage on push side [SP12](#); scuba storage- box of weights on pull side [SP14](#); family changing room to hall-

2.7% slope on pull side [SP15](#), [SP16](#); family changing room to front- 2.8% slope on pull side [SP17](#), [SP18](#); pool float storage- 2.8% slope on exterior [SP22](#), [SP23](#); chemical storage to pump- storage on pull side [SP24](#)

Hardware: 3 doors lack knurled handle (checklist)

LBF: 7 of 7 doors with closers exceed 8.5 lbf (checklist)

Closer: lounge to pool deck is fast (checklist)

Side Lights: guard office entry- 49" [SP9](#), [SP10](#); front desk- 49" (checklist)

Recommendations (Sunrise Pool is designated as accessible so 1.4.1 through 1.4.7 is integral to compliance with title II program access test):

- 1.4.1 For all doors along the public circulation route, **relocate storage, furniture, and other obstacles** to create 60" maneuvering space around doors (SP7, SP8, SP12, SP14, SP24)
- 1.4.2 For all doors along the public circulation route, **correct or repair slope** at doorway landing to max 2.08% in any direction for level CFS (SP15, SP16, SP17, SP18, SP22, SP23)
- 1.4.3 For all doors along the public circulation route, **replace hardware** on doors to hazardous areas with knurled lever hardware as a smart practice (checklist)
- 1.4.4 For all doors along the public circulation route, **inspect, adjust, and maintain** 8.5 lbf to open exterior doors as a smart practice (checklist)
- 1.4.5 For all doors along the public circulation route, **inspect, adjust, and maintain** closing speed on door closers so that doors do not close to 3" faster than 3 seconds when started at 70 degrees (checklist)
- 1.4.6 For all doors along the public circulation route, **replace doors** with ones having sidelight viewing windows max 43" aff (SP9, SP10, checklist)
- 1.4.7 **Upon renovation**; make above corrections to employee only doors

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1.5 Elevator or Lift – not applicable

1.6 Interior Doors - [\[CHECKLIST\]](#)

Maneuvering Clearance: guard office to lounge- storage on pull side [SP11](#); guard storage- storage on pull side [SP13](#)

Side Lights: guard office to lounge- 49" (checklist)

Recommendations (Sunrise Pool is designated as accessible so 1.6.1 through 1.6.3 is integral to compliance with title II program access test):

- 1.6.1 For all doors along the public circulation route, **relocate storage, furniture, and other obstacles** to create 60" maneuvering space around doors (SP11, SP13)
- 1.6.2 For all doors along the public circulation route, **replace doors** with ones having sidelight viewing windows max 43" aff (checklist)
- 1.6.3 For employee only doors; make above corrections **upon renovation**

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1.7 Interior Accessible Route (includes common area and stairs) – not applicable

1.8 Public Designated Use Spaces (includes classrooms, meeting rooms, special purpose rooms, and other spaces intended for use by the public) - [CHECKLIST]

Clear floor space: guard lounge- sunscreen [SP38](#), MSDS, fire pull, t-stat [SP40](#)

Reach Range: guard lounge- sunscreen 65" [SP37](#), [SP38](#), MSDS high [SP40](#)

Sinks: guard lounge- 36.25" [SP35](#), [SP36](#)

Recommendations (Sunrise Pool is designated as accessible so 1.8.1 through 1.8.3 is integral to compliance with title II program access test):

- 1.8.1 **Remove, or relocate storage** in CFS at fixtures and operable parts (SP38, SP40)
- 1.8.2 **Lower operating mechanisms** in guard lounge to max 48" aff to highest operable part (SP37, SP38, SP40)
- 1.8.3 **Lower** sink height to max 34" aff in guard lounge (SP35, SP36)

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1.9 Employee Offices and Spaces - [CHECKLIST]

36" access aisle: chase- storage [SP26](#); storage- storage [SP39](#); SCUBA storage- storage [SP41](#), [SP44](#); pool storage- storage [SP47](#); chem storage- storage [SP49](#)

60" turning space: chase- too small [SP26](#); storage- too small [SP39](#); SCUBA storage- storage [SP43](#), [SP44](#)

Protruding Objects: guard office- defib 8.75" [SP27](#), [SP28](#); SCUBA storage- panel, IT [SP43](#)

Clear floor space: chase- light switch [SP25](#); SCUBA storage- panels, switches, IT [SP41](#), [SP42](#), [SP43](#); pool storage- switches [SP46](#); chem storage- panels, MSDS [SP48](#)

Reach Range: guard office- defib 57" [SP29](#), [SP30](#), fire extinguisher 59" [SP33](#), [SP34](#), gloves 60" [SP31](#), [SP32](#); cashier- t-stat [SP45](#); chem storage- MSDS [SP48](#)

Recommendations (Sunrise Pool is designated as accessible so 1.9.1 through 1.9.3 is integral to compliance with title II program access test):

- 1.9.1 Employee only area permit approach, entry, and exit, **relocate obstacles** such as tables and chairs to create AR through storage rooms (SP26, SP39, SP41, SP44, SP47, SP49)
- 1.9.2 Employee only areas permit approach, entry, and exit, **relocate obstacles** to create turning space of 60" in scuba storage; leave as is other storage due to technical infeasibility (SP26, SP39, SP43, SP44)
- 1.9.3 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 (SP27, SP28, SP43, SP25, SP41, SP42, SP46, SP48, SP29, SP30, SP33, SP34, SP31, SP32, SP45, SP48)

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1.10 Assembly Areas – not applicable

1.11 Restrooms - [[CHECKLIST-MULTIPLE USERS](#)]

Both: lacks toe clearance, solid walls 60" wide [SP64](#), [SP56](#), [SP57](#); door not self-closing (checklist)

Men's: mirror not above counter 67" to top edge [SP61](#), [SP62](#); sink lacks CFS due to trench underneath [SP63](#); 3.7% slope at urinal [SP65](#), [SP66](#); lacks clearance around toilet due to trench drain [SP64](#)

Women's: toilet seat height 19.75" [SP54](#), [SP55](#); toilet paper too close to bottom of grab bar [SP60](#); tampon dispenser protrudes 5.75" [SP52](#), [SP53](#); cross slopes- 3.7% [PS50](#), [PS51](#), 3% in stall [PS58](#), [PS59](#)

Recommendations (Sunrise Pool is designated as accessible so 1.11.1 through 1.11.9 is integral to compliance with title II program access test): (Multiple Users)

- 1.11.1 **Widen both stalls** to min 66" for toe clearance (SP64, SP56, SP57)
- 1.11.2 **Adjust** stall doors to be self-closing in both (checklist)
- 1.11.3 **Leave as is**, mirror height; advisory (SP61, SP62)
- 1.11.4 **Raise drain cover** at men's sinks and toilet to be level for CFS (SP63, SP64)
- 1.11.5 **Correct or repair slope** at urinal and toilet in women's to max 2.08% in any direction for level CFS (SP65, SP66, SP58, SP59)
- 1.11.6 **Replace toilet seat, or re-set or replace toilet** to 17" to 19" aff in women's (SP54, SP55)
- 1.11.7 **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 (SP60)
- 1.11.8 **Relocate or recess** tampon dispenser to not interfere with general circulation path, protrusions can't be greater than 4" (SP52, SP53)
- 1.11.9 **Correct or repair** slope to max 5% running and 2.08% cross (SP50, SP51)

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[[CHECKLIST-SINGLE USER](#)] toilet seat height 20.5" [SP69](#), [SP70](#); rear grab bar not centered correctly, but lacks room to be [SP71](#); flush control closed side [SP72](#), [SP73](#); mirror 40.5" aff [SP67](#), [SP68](#); 2.4% slope [SP74](#), [SP75](#)

Recommendations (Sunrise Pool is designated as accessible so 1.11.1 through 1.11.5 is integral to compliance with title II program access test): (Single Users)

- 1.11.1 **Replace toilet seat, or re-set or replace toilet** to 17" to 19" aff (SP69, SP70)
- 1.11.2 **Leave as is**, rear grab bar; allowable placement due to sink (SP71)
- 1.11.3 **Leave as is**, location of flush control; cite construction tolerance (SP72, SP73)
- 1.11.4 **Lower mirror** so reflective surface is max 40" aff (SP67, SP68)
- 1.11.5 **Correct or repair slope** at sink to max 2.08% in any direction for level CFS (SP74, SP75)

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1.12 **Kitchen/Concessions** – not applicable

1.13 **Locker Rooms** - [[CHECKLIST](#)] *Both*: 75 shared outdoor lockers, 0 identified [SP96](#), [SP97](#), key requires pinch (checklist); bench lacks CFS, grab bar at back [SP90](#), [SP91](#)

Men's: transfer shower 35.75" wide [SP92](#), [SP93](#)

Women's: coat hook 60" [SP86](#), [SP87](#); shower control exceeds 5 lbf (checklist)

Recommendations (Sunrise Pool is designated as accessible so 1.13.1 through 1.13.7 is integral to compliance with title II program access test): (M and W)

- 1.13.1 **Designate 5% or no less than 1 locker** as accessible, signage having the access symbol, hooks and operating mechanisms max 48" aff (SP96, SP97)
- 1.13.2 **Replace** locker hardware on designated lockers (checklist)
- 1.13.3 Benches should have CFS along short end of 36" by 48"; **leave as is, correction is technically infeasible** (SP91)
- 1.13.4 **Remove** grab bar from back wall at benches (SP90)
- 1.13.5 **Leave as is**, M shower dimensions; cite construction tolerance (SP92, SP93)
- 1.13.6 **Lower hook** in women's to max 48" aff (SP86, SP87)
- 1.13.7 **Adjust** shower control to be operable with less than 5 lbf in women's (checklist)

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Family: bench has grab bar and changing station behind and to side [SP83](#); transfer shower 35.5" x 35.75" [SP76](#), [SP77](#), [SP78](#), [SP79](#); 3.6% shower slope CFS [SP6](#), [SP82](#)

Recommendations (Sunrise Pool is designated as accessible so 1.13.1 through 1.13.3 is integral to compliance with title II program access test): (Family)

- 1.13.1 **Remove** grab bar from back wall at bench and relocate changing table to be out of CFS at bench (SP83)
- 1.13.2 **Leave as is**, shower dimensions; cite construction tolerance (SP76, SP77, SP78, SP79)
- 1.13.3 **Correct or repair slope** at shower to max 2.08% in any direction for level CFS (SP6, SP82)

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1.14 Aural and Visual Alarms - [\[CHECKLIST\]](#) lacks alarm in some rooms and spaces, men's restroom (checklist)

Recommendations (Sunrise Pool is designated as accessible so 1.14.1 and 1.14.2 is integral to compliance with title II program access test):

- 1.14.1 **Install audible and visual alarms** in rooms and spaces where alarms have been installed since 1992 (checklist)
- 1.14.2 Upon renovation **install audible and visual** alarms in all rooms and spaces (checklist)

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1.15 Directional and Permanent Space Signs – not applicable

1.16 Other – Pool - [CHECKLIST] 5.4% slope near slide (must use that part of route due to storage [SP102](#), [SP103](#); sloped entry- lacks level landing (checklist), one handrail only on each side, do not extend deep enough [SP111](#), 9.6% [SP105](#), [SP106](#) and 10.1% running slopes approaching [SP110](#), [SP111](#), unable to check cross slope (checklist); unknown if facility has aquatic wheelchair (checklist); pool stairs handrails 52” apart [SP100](#), [SP101](#); drinking fountain high bowl 37” [SP115](#), [SP116](#), low lacks knee clearance [SP117](#), [SP118](#)

Recommendations (Sunrise Pool is designated as accessible so 1.16.1 through 1.16.6 is integral to compliance with title II program access test):

- 1.16.1 **Correct or repair** slopes along pool deck to 2.08% max cross and 5% max running, **if technically infeasible leave as is** (SP102, SP103)
- 1.16.2 **Leave as is**, sloped entry, **correction is technically infeasible** (SP111, SP105, SP106, SP110)
- 1.16.3 **Consider purchasing** aquatic wheelchair for use at sloped entry as a smart practice (checklist)
- 1.16.4 **Install pool lift** and make it available every hour the pool is open (checklist)
- 1.16.5 **Install** another handrail at the pool stairs, 20” to 24” from an existing handrail (SP100, SP101)
- 1.16.6 **Remount** drinking fountains to 38” to 43” to the spout of the higher bowl and providing 27” knee clearance on the low bowl (SP115, SP116, SP117, SP118)

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