



# Parks & Recreation

TITUSVILLE IS WHERE YOU CAN **park it!**



# Burgess Park

Evan's Lodge

BEFORE



# Burgess Park

## Evan's Lodge - AFTER



# Burgess Park

## Activities Building - BEFORE



# Burgess Park

## Activities Building - AFTER



Renovation Cost \$6,024

Roof Estimate \$1,200

# Burgess Park

Playground - BEFORE



AFTER

# Burgess Park

Pool - BEFORE



# Burgess Park

Pool - AFTER



# Burgess Park Pool – What still needs done

Pump Room     \$x,xxx



# Burgess Park Pool – What still needs done

Cracks & Sink Hole Repair in zero entry



Crack repairs from 2009 need redone. Cement walkways need leveled.



# Burgess Park Pool – What still needs done



Add Safety Fencing \$ 6,000



Refinish Slide \$ 11,400



# Burgess Park Pool – What still needs done



Replace Diving Board \$ 10,000

# Burgess Park Today – What we know

Need 71 patrons paying \$5 each per day just to cover payroll

This summer we hit this number 25% of the season or only 18 days

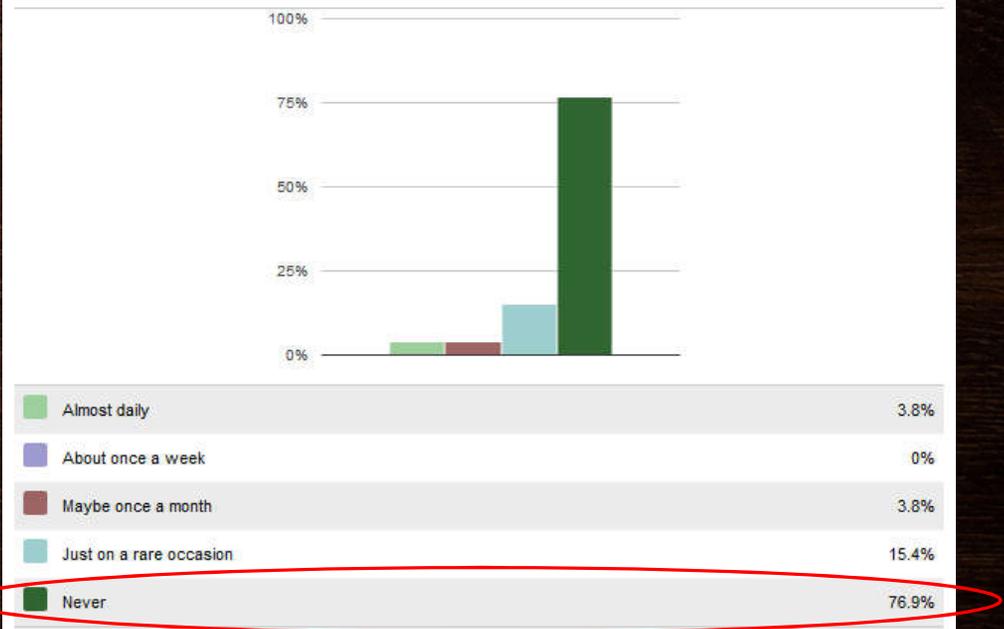
Average temperature was 83° (5/28-8/7)

Closed early 3 days for weather  
(6/5, 6/8, 6/16)

Closed early 1 day for fecal contamination  
(7/20)

## How often do you use the Dick Kraffert Pool, at Burgess Park?

City council, which facilitates the community swimming pool at Burgess Park, recently announced early data shows the pool has lost about \$2,000 so far, this season.



# Burgess Park Pool Admissions / Attendance

2016 - Open 5/28 - 8/7  
72 days

2015 - Open 6/8 - 8/14  
58 days

2014 - Open 6/7-8/15  
56 days

Family Daily Passes	130
Individual Daily Passes	1,399
Family Annual	18
Individual Annual	10

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Associated Charities – Family	14
– Individual	3
Titusville Housing Authority – Family	2

YMCA 664

## Total Attendance

2016 - 4,166

2015 - 4,211

2014 - 3,928

# Burgess Park Pool Accounting

Revenues		Expenses	
Concessions	\$ 4,001	Concessions	\$ 3,146
Pepsi Vending	\$ 1,355	Pepsi Vending	\$ 2,012
Admissions	\$ 14,343	Guard Materials & Supplies	\$ 828
<i>(Even though we publicized the schedule as "Staff and Weather permitting, we issued \$1,556 in early season refunds)</i>		Minor Equipment <i>(freezer/pass, maker/vacuum ticket machine, fencing)</i>	\$ 12,303
Swim Lessons	\$ 1,395	Telephone/Internet	\$ 490
Donations	\$ 600	Electric	\$ 4,670
		Natural Gas	\$ 266
		Maint, Chemicals & Materials	\$ 8,594
		Pump valves & line repair	\$ 3,705
		Flyers and publicity	\$ 1,384
		Payroll	\$ 22,040
	<hr/>		<hr/>
	\$ 21,694		\$ 52,538

Attendance (4,166)  $\div$  Admission Revenue (\$14,343) = \$3.44 / person

Where do we go from here...



# Why a Splash Pad?

The pool has reached the end of its lifetime and the City needs a more current, aesthetically pleasing facility to attract more guests for a longer period of time.

**Accessibility** To people of all ages and abilities.

**Cost** No lifeguards. Cheaper to install and maintain

**Safety** No standing water. Risk of drowning eliminated.

**Size** While a pool tends to dominate an area, splash pads can be as big or as small as desired.

**Health Risks** Moving water doesn't develop as much potential for nasty stuff as sitting water like a pool.

**It's FREE!** Adults can stay dry while watching the kids. It's fun, easy and guests can attend FREE!

Different areas are designed to provide multi-generational interaction ...



in a fun, clean, and safe environment

# Red Lion Borough, Pennsylvania – Splash Pad



Annual Operation and Maintenance Costs \$5,000 per year  
Open daily 9am-8pm

Paid for by a DCNR grant

Grant covered construction of a Splash Pad with changing rooms, rest rooms and a pavilion.

Motion sensors control 17 water features.

Water is treated and recirculated through a filtration system.



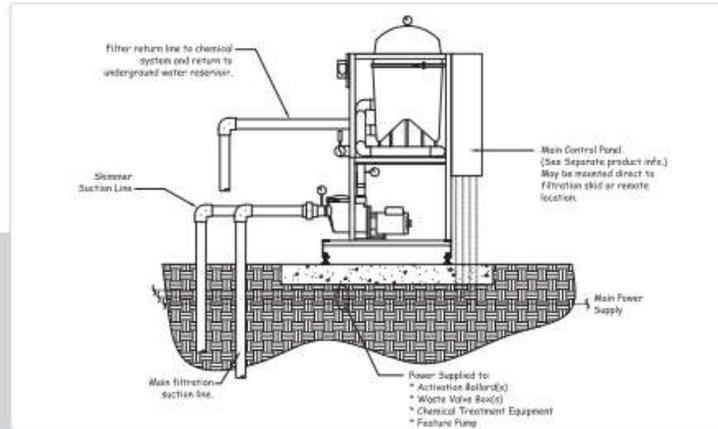
Front view for: Titusville, PA SPLASH PAD

EQUIPMENT & SERVICES  
SPECIFICATIONS



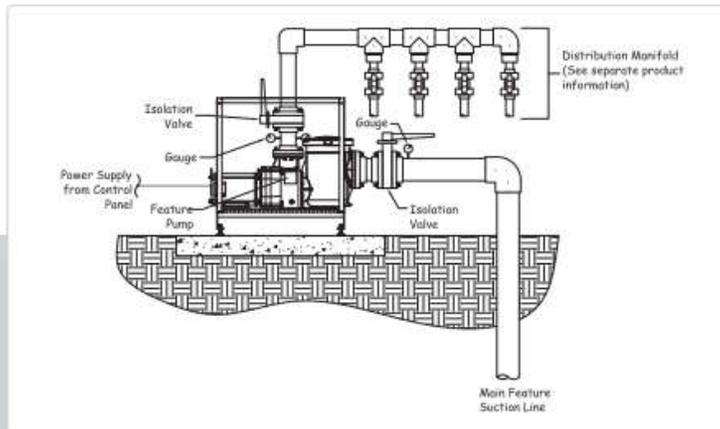
# Mechanical Components

## Specifications for: MECHANICAL COMPONENTS



## Filtration Skid

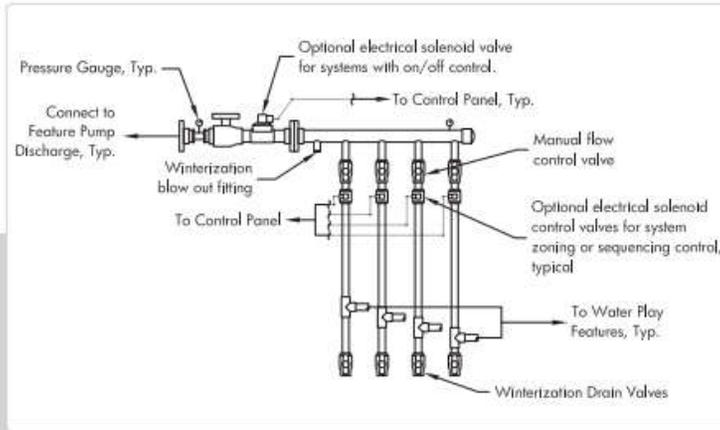
## Specifications for: MECHANICAL COMPONENTS



## Feature Skid

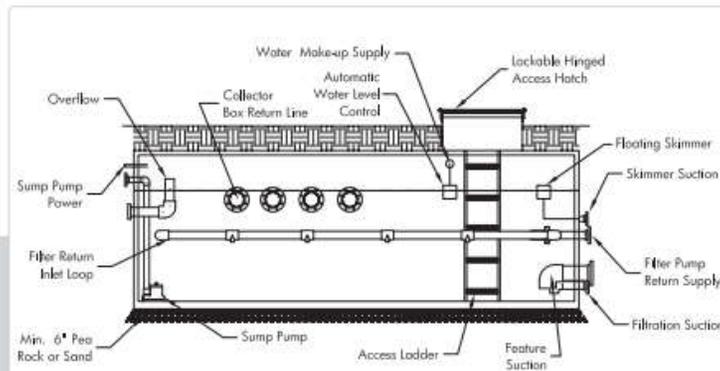
# Mechanical Components

## Specifications for: MECHANICAL COMPONENTS



## Distribution Manifold

## Specifications for: MECHANICAL COMPONENTS

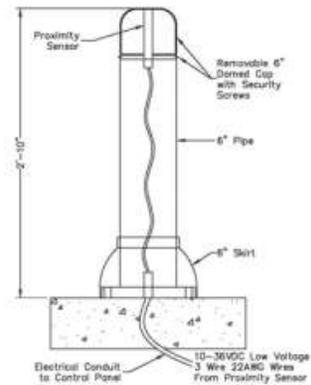


## Water Reservoir

# Activation

## Specifications for: MECHANICAL COMPONENTS

MECHANICAL OVERVIEW  
EQUIPMENT & SERVICES  
SPECIFICATIONS 26



Activation Bollard – SS

# Maintenance

- Recycled treated water
- Inspect and pressure wash pad daily
- 2,500 gallon tank drained weekly
  - could drain for 244 straight weeks or 15 years for a 16 week season and not use the 611,000 gallons of water the pool used this year

## Possible Funding and Partners

- DCNR
- CDBG
- In-Kind Labor

# Burgess Park – Phase II



# Burgess Park – Phase II





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