

### Barton Springs Pool Cleaning and Maintenance Briefing August 6, 2013





## **Cleaning History**

- Cleaning hours changed from Monday & Thursdays from 7 p.m. to Midnight or 1 a.m.
- Switched to Thursdays from 9 a.m. to 7 p.m.
- Amended due to altering cleaning processes



# **Cleaning Activities Include:**

- Buffing
  - Shallow end
- Blasting
  - Steps, ramp, ladders, diving well, shallow shark fin
- Fire Hosing
  - Deep channel
- Restrooms
  - Deep clean of the men's & women's
- Plant Management
  - Trimming, inspection for wildlife and removal from the pool area



## Non-Daylight Cleaning Results

### Increased safety risk to staff

- Diving at night
- Decreased sight
- Decreased cleaning efficiency



### **Environmental Impact**

- Permit
  - Salamanders are harassed due to cleaning
  - Cleaning activities occur during the day
  - Recreation is not occurring while cleaning
  - Salamanders are free from the detrimental effects of recreation for 10 continuous hours per week during the day

#### Surveys

- Continue to occur during daylight hours
- Water becomes turbid and contains floating algae, moss
  & plant materials dislodged during this cleaning



### Thank You

