

**SPRECKELS OUTDOOR PIPE ORGAN**  
**BALBOA PARK**  
**San Diego, California**  
Austin Opus #453  
1915  
New Console 1935  
New Console and Restoration 1981  
Additions 1935, 1960, 1987, 1988, 1990,1996  
Releathered 2004

GREAT

16'	Major Diapason -low 15, Ped. Violone	46 pipes
8'	Stentorphone	61 pipes
8'	Open Diapason	61 pipes
8'	Horn Diapason	61 pipes
8'	Gross Floete	61 pipes
4'	Octave	61 pipes
2'	Super Octave	61 pipes
V	Mixture	305 pipes 1988
V	Grand Cornet	255 pipes 1935
16'	Tuba Sonora	12 pipes *
8'	Tuba Sonora	61 pipes *
4'	Tuba Sonora	12 pipes *
8'	Doppel Floete	61 pipes *
8'	Violoncello	61 pipes *
4'	Harmonic Flute	61 pipes *
8'	Tibia	61 notes*
4'	Tibia	61 notes*
	Tibia on Great	

SWELL

16'	Quintaton	73 pipes
8'	Phonon Diapason	73 pipes
8'	Violin Diapason	73 pipes
8'	Tibia Clausa	73 pipes
8'	Rohr Floete	73 pipes
8'	Flauto Dolce	73 pipes
8'	Viole D'Gamba	73 pipes
8'	Concert Celeste	73 pipes
4'	Principal	73 pipes
4'	Flauto Traverso	73 pipes
2'	Piccolo	61 pipes
III	Dolce Cornet	183 pipes
IV	Scharf	244 pipes 1988
16'	Contra Posaune	73 pipes
8'	Cornoepan	73 pipes
8'	Oboe	73 pipes
8'	Vox Humana	61 pipes
4'	Clarion	73 pipes 1988
	Tibia on Swell	
	Tremulant	

TIBIA  
(Floating Division)

8'	Tibia	61 notes
4'	Tibia (Enclosed in Solo)	73 pipes 1996
2 2/3'	Tibia	61 notes
2'	Tibia	61 notes
1 3/5'	Tibia	61 notes
	Tremulant	

CHOIR

16'	Contra Viola	73 pipes
8'	Geigen Principal	73 pipes
8'	Concert Flute	73 pipes
8'	Viole D'Orchestra	73 pipes
8'	Viole Celeste	73 pipes
4'	Violina	73 pipes
4'	Flute D'Amour	73 pipes
8'	French Horn	73 pipes
8'	Clarinet	73 pipes
	Harp	
	Snare Drum	
	Tremulant	

SOLO

8'	Grand Diapason	73 pipes
8'	Tibia Plena	73 pipes
8'	Gross Gamba	73 pipes
4'	Flute Ouverte	73 pipes
8'	Tuba Sonora	Great
8'	Horn Tuba	73 pipes 1960
8'	Orchestral Oboe	73 pipes
16'	Bombarde	61 pipes 1988
8'	Festival Trompette	61 pipes 1988
4'	Trompette Clarion	61 pipes 1988
	Chimes	
	Tibia on Solo	
	Tremulant	

PEDAL

32'	Contra Magnaton	12 pipes
16'	Magnaton	32 pipes
16'	Open Diapason	12 pipes
16'	Violone	12 pipes
16'	Contra Viole	Choir
16'	Bourdon	32 pipes
8'	Octave	32 pipes 1987
8'	Gross Floete	Great
8'	Bourdon	12 pipes
8'	Violoncello	32 pipes
4'	Super Octave	32 pipes 1987
IV	Mixture	128 pipes 1987
32'	Contra Bombarde	32 pipes 1990
16'	Tuba Sonora	Solo
16'	Contra Posaune	Swell
8'	Tuba Sonora	Solo
	Bass Drum	
	Cymbal	

TOTAL PIPES	4,518
TOTAL RANKS	73