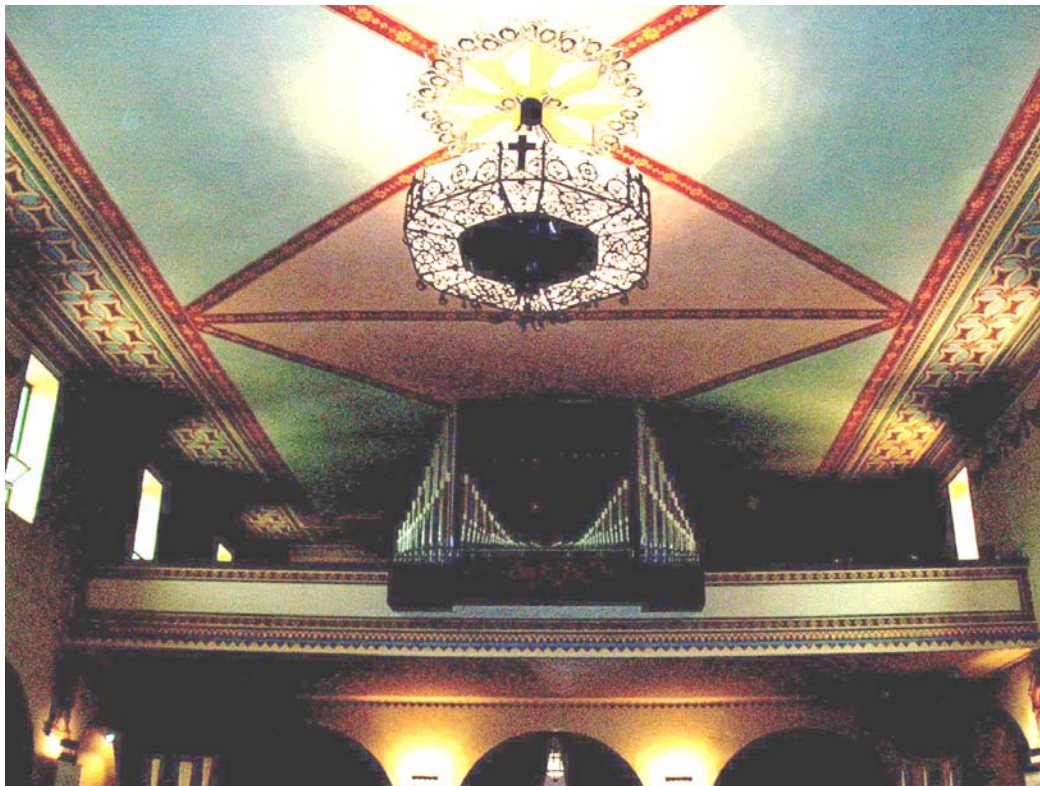


Santa Clara Mission Church
Santa Clara
Schantz Organ, 1975



ORGAN SPECIFICATIONS

Great

8' Copula
4' Principal
2' Waldfloete
IV Mixture
Great to Great 16'
Great to Great 4'
Great Unison Off

Swell (Expressive)

8' Holzgedackt
8' Viola
8' Viola Celeste
4' Rohrfloete
2' Principal
1¹/₃' Quinte
III Scharf
8' Petite Trompette
Tremulant
Swell to Swell 16
Swell to Swell 4'
Swell Unison Off

Pedal

32' Bourdon (electronic)
16' Subbass
8' Principal
8' Holzgedeckt (Sw)
4' Choral Bass
4' Waldfloete (Sw)
2' Choral bass
32' Contre Trompette (electronic)
8' Trompette (Sw)
4' Trompette (Sw)

Couplers to Great

Swell to Great 16'
Swell to Great 8'
Swell to Great 4'

General pistons: 8? (duplicated
by toe studs)

Manual pistons: ? each

Pedal pistons: ? (duplicated by
toe studs)

Couplers to Pedal

Great to Pedal 8'
Great to Pedal 4'
Swell to Pedal 8'
Swell to Pedal 4'

Reversibles: Tutti (thumb & toe)
Great to Pedal

The current Schantz pipe organ was installed in 1975 and was a gift of Mr & Mrs. Foster McGraw. Its console (or keyboard) is located on the nave floor and it is connected to the balcony pipe system--and the electronic blower--via a long, connecting hose (like a fire hose) filled with intricate wiring. The current pipe organ replaced an earlier, smaller pipe organ. In the earliest Mission Santa Clara days--pre-1851--the Mission probably had no organ as the Ohlones were trained to sing Gregorian Chant. Gregorian Chant requires no instruments of any kind; only the human voice.