

## TONAL SPECIFICATION

St. Matthews Cathedral

FT. WORTH, TEXAS

28 July 2025

**GREAT ORGAN—ranks enclosed 6" wind**

Open Diapason	16'	61 notes	
First Open Diapason	8'	61 pipes	
Second Open Diapason	8'	73 pipes	
Harmonic Flute	8'	49 pipes	
Bourdon	8'	61 pipes	
Kleiner Erzähler	8'	61 pipes	
Kleiner Erzähler Celeste	8'	49 pipes	
Octave	4'	61 pipes	
Spitz Flute	4'	61 pipes	
Super Octave	2'	61 pipes	
Mixture IV	1 1/3'	244 pipes	
Contra Oboe	16'	61 notes	from Swell
Trumpet	8'	73 pipes	
Oboe	8'	61 notes	from Swell
Clarinet	8'	61 notes	from Choir
Clarion	4'	61 notes	extension
Harmonic Trumpet	8'	61 notes	from Choir
Great to Great	16'		
Great Unison Off	8'		
Great to Great	4'		

**SWELL ORGAN—ranks enclosed 6" wind**

Diapason	8'	61 pipes
Chimney Flute	8'	61 pipes
Viola	8'	61 pipes
Viola Celeste	8'	61 pipes
Octave	4'	61 pipes
Nachthorn	4'	61 pipes
Nazard	2 2/3'	61 pipes
Fifteenth	2'	61 notes
Flautino	2'	61 pipes

Tierce	1 3/5'	61 pipes	
Mixture IV	2'	244 pipes	
Contra Oboe	16'	61 notes	
Trumpet	8'	73 pipes	
Oboe	8'	73 pipes	
Clarion	4'	61 notes	extension
Tremolo			
Swell to Swell	16'		
Swell Unison Off			
Swell to Swell	4'		

**Choir Organ—ranks enclosed 6" wind Harmonic Trumpet 15"**

Geigen Diapason	8'	54 pipes	
Hohl Flute	8'	61 pipes	
Salicional	8'	61 pipes	
Voix Celeste GG	8'	54 pipes	
Geigen Octave	4'	61 pipes	
Gedeckt	4'	61 pipes	
Fifteenth	2'	61 pipes	
Quint	1 1/3'	61 pipes	
Clarinet	8'	61 pipes	
English Horn GG	8'	54 pipes	
Tremolo			
Harmonic Trumpet TC	16'	49 notes	extension
Harmonic Trumpet	8'	61 pipes	
Choir to Choir	16'		
Choir Unison Off			
Choir to Choir	4'		

**Pedal Organ—ranks unenclosed 6" wind**

Bourdon	32'	44 pipes	1-12 digital
Open Wood Diapason	16'	32 pipes	
Metal Open Diapason	16'	32 notes	from Great
Bourdon	16'	32 notes	extension
Contra Gamba	16'	32 pipes	
Octave	8'	44 pipes	
Bourdon	8'	32 notes	extension
Super Octave	4'	32 notes	extension
Harmonic Flute	4'	32 notes	from Great
Contra Trombone	32'	56 pipes	1-12 digital
Trombone	16'	32 notes	extension
Contra Oboe	16'	32 notes	from Swell
Tromba	8'	32 notes	extension

Trumpet	8'	32 notes	from Swell
Oboe	8'	32 notes	from Swell
Clarion	4'	32 notes	from Swell
Oboe	4'	32 notes	from Swell
Harmonic Trumpet	8'	32 notes	from Choir

Swell to Great 16 – 8 – 4

Choir to Great 16 – 8 – 4

Swell to Choir 16 – 8 – 4

Choir to Swell 8

Great to Choir 8 - 4

Great to Pedal 8 – 4

Swell to Pedal 8 – 4

Choir to Pedal 8 – 4

Ranks 45