

# GRACE CHURCH IN PROVIDENCE - PROPOSED SPECIFICATION 2021

## Chancel Organ, Phase I

### Chancel Great (II)

16' Double Diapason  
 16' Lieblich Gedeckt  
 8' First Diapason  
 8' Second Diapason  
 8' Harmonic Flute  
 8' Gedeckt  
 4' Octave  
 4' Spillflute  
 2 2/3' Twelfth  
 2' Fifteenth  
 III-IV Mixture  
 8' Tromba  
 8' French Horn  
 8' State Trumpet  
 8' Tuba Mirabilis  
 Tremulant  
 Chimes  
 Great 16, UO, Great 4

**13 ranks, 781 pipes, in new chamber, South Chancel**

*12 notes, extension of Second Diapason*  
*Swell*  
*61 pipes, new*  
*61 pipes, existing Great diapason*  
*61 pipes, 1-32 former Quintaton, uncapped, 33-61 new*  
*61 pipes, new*  
*61 pipes, new*  
*61 pipes, new*  
*61 pipes, new*  
*232 pipes, new*  
*61 pipes, new*  
*Solo*  
*Gallery Great*  
*Solo*  
  
*digital*

### Chancel Swell (III)

16' Lieblich Gedeckt  
 8' Diapason  
 8' Bourdon  
 8' Viole de Gambe  
 8' Voix Céleste  
 8' Flute Celeste II  
 4' Octave  
 4' Flauto Traverso  
 2 2/3' Nazard  
 2' Piccolo  
 1 3/5' Tierce  
 IV Plein Jeu  
 16' Double Trumpet  
 8' French Trumpet  
 8' Trumpet  
 8' Oboe  
 4' Clarion  
 8' Vox Humana  
 16' State Trumpet (TC)  
 8' State Trumpet  
 Tremulant  
 Swell 16, UO, Swell 4

**18 ranks, 1169 pipes**

*68 pipes*  
*68 pipes*  
*68 pipes*  
*68 pipes*  
*61 pipes*  
*digital*  
*68 pipes*  
*68 pipes*  
*61 pipes*  
*61 pipes*  
*244 pipes*  
*61 pipes, former Chancel Pedal reed*  
*68 pipes, new*  
*12 pipes, former Chancel Pedal reed*  
*68 pipes, new*  
*61 pipes, former Swell Trompete*  
*digital*  
  
*Gallery Great*



### Chancel Choir (I)

16' Erzähler  
 8' Diapason  
 8' Kleine Erzähler  
 8' Erzähler Celeste  
 8' Rohrflute

**9 ranks, 537 pipes – Pipes located on current Great chests/location**

*1-12 digital, 13-61 from 8'*  
*61 pipes, renamed*  
*61 pipes, new chest located in Solo*  
*49 pipes (tc), new chest located in Solo*  
*61 pipes*

4' Octave	<i>61 pipes, former Great Octave</i>
4' Nachthorn	<i>61 pipes</i>
2' Super Octave	<i>61 pipes, former Great Grave Mixture</i>
1 1/3' Quinte	<i>61 pipes, former Great Grave Mixture</i>
8' Cromorne	<i>61 pipes, from Gallery Choir</i>
8' English Horn	<i>Solo</i>
16' Tuba Mirabilis (TC)	
8' Tuba Mirabilis	<i>Solo</i>
8' State Trumpet	<i>Gallery Great</i>
Tremulant	
Harp	<i>Solo</i>
Choir 16, UO, Choir 4	

**Solo (IV), enclosed**

8' Diapason	<i>12 pipes, new</i>
8' Gambe	<i>61 pipes, new</i>
8' Gambe Celeste	<i>61 pipes, new</i>
4' Octave Diapason	<i>61 pipes, new</i>
8' English Horn	<i>61 pipes, from Chancel Choir</i>
8' Clarinet	<i>61 pipes, existing Skinner pipework</i>
8' French Horn	<i>61 pipes</i>
8' Tuba Mirabilis	<i>61 pipes, new</i>
8' State Trumpet	<i>Gallery</i>
Tremulant	
Cymbelstern	<i>5 Bells</i>
Harp	<i>digital</i>
Solo 16, UO, Solo 4	

**Chancel Pedal**

32' Soubasse	<i>4 ranks, 152 pipes</i>
32' Violone*	<i>Gallery</i>
16' Open Diapason	<i>32 notes</i>
16' Subbass	<i>32 pipes</i>
16' Double Diapason	<i>digital</i>
16' Lieblich Gedeckt	<i>Great</i>
16' Erzähler	<i>Swell</i>
8' Octave	<i>Choir</i>
8' Diapason	<i>32 pipes, new</i>
8' Diapason	<i>Solo</i>
8' Bourdon	<i>Great</i>
8' Harmonic Flute	<i>32 pipes, new</i>
8' Gedeckt	<i>Great</i>
8' Erzähler	<i>Swell</i>
8' Gambe	<i>Choir</i>
4' Super Octave	<i>Solo</i>
4' Wald Flute	<i>12 pipes, new (location TBD)</i>
32' Contra Bassoon*	<i>32 pipes, from Great Flute Harmonique</i>
16' Trombone	<i>32 notes</i>
16' Double Trumpet	<i>12 pipes, new, extension of Great Tromba, in South Case</i>
16' Bassoon*	<i>Swell</i>
8' Tromba	<i>12 notes</i>
8' Trumpet	<i>Great</i>
4' Clarinet	<i>Swell</i>
	<i>Solo</i>



8' State Trumpet                      *Gallery Great*  
 8' Tuba Mirabilis                    *Solo*

**Gallery Organ – Primarily Phase II, with some exceptions**

**Gallery Great (II)**                    *22 ranks, 1182 pipes*  
 16' Sub Principal                    *61 pipes*  
 8' Principal                            *61 pipes*  
 8' Doppelflute                        *61 pipes, new - prepared*  
 8' Hohlflöte                            *61 pipes*  
 8' Violoncello                        *61 pipes*  
 8' Dulcet                                *61 pipes, renamed from Erzähler*  
 4' Octave                                *61 pipes*  
 4' Flute Couverte                    *61 pipes*  
 2 2/3' Octave Quinte                *61 pipes*  
 2' Super Octave                      *61 pipes*  
 Cornet III-V                          *267 pipes*  
 Fourniture IV                        *244 pipes*  
 Scharf III                              *183 pipes*  
 8' Trumpet                              *61 pipes, new – prepared*  
 4' Clarion                              *61 pipes, new - prepared*  
 8' State Trumpet                    *61 pipes, horizontal on top of case, new*  
 Chimes                                *21 Tubes*  
 Great 16, UO, 4



**Gallery Swell (III)**                    *20 ranks, 1304 pipes*

16' Bourdon                            *68 pipes*  
 8' Principal                            *68 pipes*  
 8' Salicional                          *68 pipes*  
 8' Voix Celeste                        *61 pipes*  
 8' Spitz Flute                          *68 pipes*  
 8' Flute Céleste                        *61 pipes*  
 8' Stopped Diapason                *68 pipes*  
 4' Principal                            *68 pipes*  
 4' Flute Octaviant                    *68 pipes*  
 2' Flautino                            *61 pipes*  
 Plein Jeu V                            *305 pipes, new or revoiced*  
 16' Posaune                            *68 pipes*  
 8' Trumpet                            *68 pipes*  
 8' Oboe                                *68 pipes*  
 8' Vox Humana                        *68 pipes*  
 4' Clarion                              *68 pipes*  
 Tremulant  
 Swell 16, UO, 4



*Example of Copper Trompette –en-chamade*

**Gallery Choir (I)**                    *15 ranks, 978 pipes*

16' Gemshorn                          *68 pipes*  
 8' Geigen Principal                *68 pipes*  
 8' Concert Flute                      *68 pipes*  
 8' Gedeckt                            *68 pipes, new, replaces Quintadena*  
 8' Dulciana                            *68 pipes*  
 8' Unda Maris                        *61 pipes*  
 4' Prestant                            *68 pipes*  
 4' Koppelflöte                        *68 pipes*

2' Flageolet	68 pipes
Sesquialtera II	122 pipes
Mixture III	183 pipes
8' Fagotto	68 pipes, new, replaces Cromorne moved to front organ
Tremulant	
8' State Trumpet	Gallery Great
Choir 16, U, 4	

**Gallery Pedal**

**12 ranks, 456 pipes**

32' Soubasse	12 pipes, renamed from Contra Bourdon
16' Open Wood	32 pipes
16' Sub Principal	Great
16' Violone	32 pipes
16' Soubasse	32 pipes
16' Bourdon	Swell
16' Gemshorn	Choir
8' Principal	32 pipes
8' Violoncello	12 pipes
8' Rohrbordun	32 pipes
5 1/3' Octave Quint	32 pipes
4' Choralbass	12 pipes
4' Rohrflöte	12 pipes
2' Waldflöte	32 pipes
Mixture IV	128 pipes
32' Contra Bombarde	12 pipes, new, prepared for
32' Contra Posaune*	32 notes
16' Bombarde	32 pipes
16' Posaune	Swell
8' Trumpet	12 pipes
4' Clarion	12 pipes
8' State Trumpet	Great
8' Tuba Mirabilis	Solo



*Example of potential new console*

**Chancel: 51 ranks, 3066 pipes**

**Gallery: 69 ranks, 4034 pipes** (plus three prepared stops and one 12-pipe extension)

**Total: 120 ranks, 7100 pipes**