



Christ's Church's 280-seat building was located virtually in the center of its plot, leaving no real space to add onto the structure or expand the sanctuary from any direction in any meaningful way. That created issues for

## Equipment

- 5 ACE Backstage 122SLBK Full Stage Pockets, standard lid
- 5 ACE Backstage PE Series single-gang electric duplex switch box panels
- 30 ACE Backstage PNL-206/custom Connectrix plates
- 12 ACE Backstage WP/custom 1, 12-connector wall plates, 2 6-connector wall plates by connector
- Acoustical Surfaces Wallmate for back wall (500 square feet)
- 1 Allen & Heath AH-M-Dante-A Dante expansion card
- 4 Allen & Heath AH-ME-1 personal mixers for ACE/GigaACE
- 1 Allen & Heath AR2412 24x12 audio interface rack
- 2 Allen & Heath AR84 8x4 expansion racks
- 1 Allen & Heath GLD-112 28-fader digital console
- 1 Applied Electronics E2-12-240 Smart Pack 12x 10A wall-mount dimmer
- 2 Atlas AT100D 100W Decora 70V level controls
- 10 Atlas AT35D 35W Decora 70V level controls
- 2 Blackmagic Design ATEM 8-input proscalle preview presentation switchers
- 3 Blackmagic Design HDMI-to-SDI, HDMI to HDSDI converters (SV OP, auto mode return)
- 3 Blackmagic Design HDMI-to-SDI, HDMI-to-HDSDI converters (EP1/2/3)
- 2 Blackmagic Design SDI distribution 1x8 HDSDI DAs
- 1 Blackmagic Design SDI-to-HDMI, HDSDI-to-HDMI converter (SV)
- 3 Blackmagic Design SDI-to-HDMI, HDSDI-to-HDMI converters (1 for each send)
- 6 Blackmagic Design SDI-to-HDMI, HDSDI-to-HDMI converters
- 1 Butt Kicker BK-CT drum throne shaker
- 1 Butt Kicker BK-DTM-2 drum throne mount
- 3 Chief CMS445 2x2 ceiling mounts
- 3 Chief MSM1U large flatpanel display mounts (Lobby, Cry Room, Café)
- 3 Chief RPAU white locking universal projector mounts
- 1 Countryman E610W5L1SL earset
- 1 Crestron CP3 control system processor
- 2 Crestron TSW-750 7" touchscreens
- 2 Crestron TSW-UMB universal mounting brackets
- 1 Doug Fleenor Designs DMX8DIM CFL/LED 8-output "green" dimmer
- 2 Eiki HDT30 8000 lumen 1920x1080p projectors
- 1 Elation Opto Branch 8 DMX 1:8 splitter
- 20 Elation SIXPAR 300 84W 6-color LED pars
- 16 Electro-Voice EVID 4.2 ceiling speakers (Classrooms, Lobby, Café)
- 12 Electro-Voice EVU1062/95 ultra-compact speakers (Stage Fill, Surround)
- 1 Electro-Voice PA1250T 70V mono 250W amp
- 1 ELM Video PX24608 DMX to 0-10V dimming decoder
- 1 ELM Video DMX 512 DMX-to-4-channel relay controller
- 12 ETC Source Four jr Zoom 25°-50° compact ellipsoidal lights
- 1 Fulcrum CX1526 15" 2-way compact concentric speaker
- 3 Fulcrum CX1595 15" 2-way compact concentric speaker
- 3 Fulcrum CX896 90x60 L/R down/side fills



The audio system can take input from an array of sources. The processor can also handle Blu-ray discs, using an extractor to separate the surround channels of films, and even an HDMI input for an Xbox or other game console.

- 2 Fulcrum US221-2 dual 21" subwoofers w/4 ohm drivers
- 3 Fulcrum YK1408 CX896 yoke brackets
- 3 Fulcrum YK2211 CX15 series yoke brackets
- 20 Global Truss Mini360 2" light-duty dual-swivel quick-release clamps (220lb)
- 2 J-Tech JTD1xADT HDMI audio extractors
- 2 J-Tech JTD-DA-5.1-Analog HDMI audio-to-5.1 decoders
- 2 J-Tech JTDAT5CH 1x3 SPDIF splitters
- 2 Lab.gruppen E 12:2 2x600W @ 8 amps
- 1 Lab.gruppen C 88:4 4x2200W @ 4 amp
- 3 Lab.gruppen E 8:2 2x400W @ 8 amps
- 2 Lab.gruppen E 4:2 2x200W @ 8 amps
- 1 Lightronics 122 DMX preset master wall station
- 6 Lightronics APP01 DMX preset entry stations
- 1 LSC Lighting Clarity software-based lighting control
- 1 LSC Lighting QX1 Universe USB node
- Mac Mini computers
- 1 Matrox MHD/1 Monarch HD streaming appliance for streaming/recording a copy of main screen to local devices
- 1 Middle Atlantic SR-40-28 40 RU pedestal pivot rack w/accessories
- 3 NEC 5000 lumen XGA projectors (owner furnished)
- 2 Peerless/FDW CMJ310 8" ceiling plates
- Polar Focus rigging parts and materials
- 2 RDL TX-J2 unbalanced stereo-to-balanced mono transformers
- 1 Screen Innovations 5TF205SL Slate 5 Series 16:9, 180" diagonal rear-projection screen
- 4 Shure P3TRA215CL digital 2-channel wireless in-ear monitoring systems
- 1 Shure PA411 4-port IEM antenna transmitter combiner
- 1 Shure QLXD14/84 body pack digital wireless mic system w/lavalier
- 1 Shure QLXD24/B87A body pack digital wireless mic systems w/lavalier
- 3 Shure UA844SWB antenna combiner for wireless mics
- 4 SurgeX SA-15 15A standalone power protection w/SA-B mounting brackets
- 1 SurgeX SEQ-1U 20 A power sequencer
- 1 Symetrix Prism 16x16 DSP w/Dante, 16-in/16 out
- 1 TecNec HDMI-14-50 cable, 50'
- 1 Vaddio RoboSHOT 12 HD-SDI PTZ camera

List is edited from information supplied by Auburn AV.