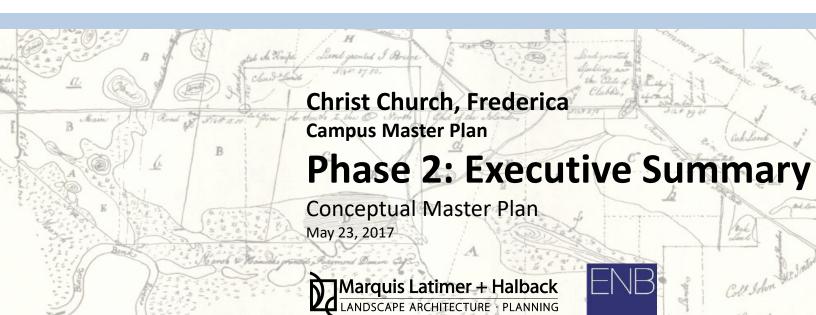






deep roots, seeds for the future.





Christ Church Frederica

Phase 2: Conceptual Master Plan

EXECUTIVE SUMMARY

May 23, 2017

Fr. Tom Purdy, **Rector** Susan Shipman, Sr. **Warden**

Prepared by the Marquis Latimer + Halback, Inc. Team



Jeremy Marquis, RLA LEED AP BD+C President + Project Manager 34 Cordova Street, Suite A, St. Augustine, FL 32084 904.825.7647 (o) Jeremy@halback.com



Introduction

As noted in the Phase I "Inventory + Direction Setting" Executive Summary, Christ Church Frederica stands as both an **historic icon** and **a functional space of worship and celebration**. After completing an extensive parish participation program, with both a workshop and webinar in Spring 2017, the ML+H Team developed draft concepts (enclosed), creating spaces that are both welcoming to all, and comfortable for those that call the parish home.

The following pages present the conceptual master plan concepts for the main campus at Christ Church Frederica and the campus at St. Ignatius (for some concepts, both a mid-term (2-5 year) and long term (5-10 year)). Each concept seeks to create a unified campus, both through programmatic elements and pedestrian connections. A more cohesive campus will allow the Church to grow and expand, but also celebrate its rich history.







Parish Participation

Numerous workshops and webinars were held to field ideas, questions, and concerns pertaining to the campus and its programming. Numerous topics were discussed, including accessibility, existing structures, programming, safety (both pedestrian and vehicular), and visitor interaction. Findings included:

Short Term Needs at Christ Church Frederica:

- Parking (in proximity)...2 services make parking even more of an issue
- Safer parking (+ security)
- Better signage (directional + Frederica Rd...tasteful / historic)
- ADA / accessibility (brick pathways, as an example...from Oglethorpe Hotel)
- Worship space (stage + storage of worship furniture)...175-200 in dual service
- Office space + Classroom space including adult education
- Bad infrastructure...MEP in Parish House (see energy audit)
- More programming space / gathering space (hall needs to be bigger)
- Outdoor rec field / indoor recreation area
- Group children's room / playground
- Kitchen (storage, usability)
- Church...HVAC; some foundation work (middle of church bounce); tie into water
- Tree canopy / arboriculture / canopy management / stormwater management
- Improved connection between church + parish house
- Gift / bookstore / welcome space for tourism...nearly 75,000 to 100,000 visitors per year
- Expansion of choir facilities
- Restrooms needed for tourists...note VBS conflicts.







Short Term Needs at St. Ignatius:

- Drainage
- Parking (needs security lighting as well)
- Bathroom
- Lighting (exterior + interior)
- Storage/sacristy
- Signage...especially for vehicular
- Sound
- Seating...potentially move / get rid of organ (will be moving)
 ~60 for Saturday service; less than 2x per week use now
- HVAC

6

- Need to tie in water
- Wedding / areas in the garden
- ADA / accessibility







Reprogramming the Parish Hall

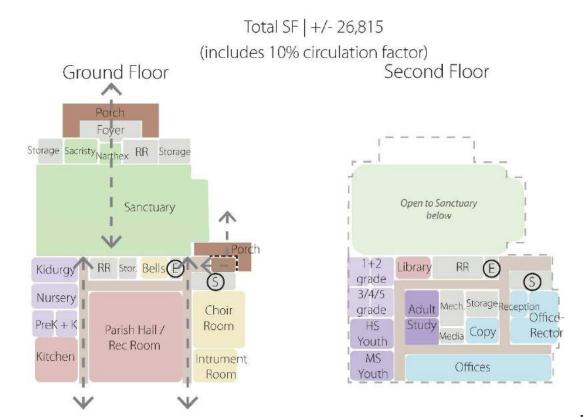
Repurposed Parish Hall

The repurposed Parish Hall seeks to balance numerous programming requirements, while remaining a dynamic, and important attraction on the historic campus.

The most impactful change is the addition of a fully-functional, permanent sanctuary within the central structure. Here, additional services could be held to diminish any programmatic strain on the original Church on the campus.

The first floor also houses an expanded welcome center and foyer, allowing visitors access to the building, without interrupting services or parishioners. In addition, numerous classrooms and music rooms have been proposed, drastically expanding the square footage of the existing spaces, complemented by a central parish hall/recreation room for larger parish events.

The second floor is home to additional classrooms for older children and adults, ample storage, a library, and a new office block that will house all administrative affairs for the Christ Church Frederica campus.



Square Footage Breakdown

Parish Facilities	ACTUAL	DELTA	Classrooms	ACTUAL	DELTA
Parish Hall + Rec Room	3600sf	(1287)	Kidurgy	330sf	(484)
Kitchen	823sf	(480)	Nursery	500sf	(161)
Library	320sf	(494)	Children's Rooms	1560sf	(588)
Worship + Church			Adult Study Room	775sf	(1016)
Sanctuary	6750sf	(+1431)	Youth	1085sf	(137)
Narthex + Foyer	740sf	(889)			2.550.4
Sacristy	323sf	(+23)	Offices Offices	2575sf	(430)
Music			Reception	190sf	(+40)
Choir Room	1275sf	(354)			AND THE REAL PROPERTY.
Instrument Room	185sf	(15)	Сору	365sf	(+60)
Handbells	250sf	(141)	Facilities + Storage Restrooms	1113sf	(122)
Uses not included: Bride's Room +	Darlon Voction	na Partenami		July 30	100
Choir Robing; Nursery Restroom;			Storage	1093sf	(1000)
Additional 1st + 2nd Grade Classro Grade Classroom; Additional Adul Storage		34.5.000 (C. C. C	Utility	525sf	(68)
			ch	nrist V	maste
			ch	urch 🚚	plan
			1"=60'		1000000





Concept Mid Term

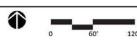
Concept A (Mid-Term) focuses on four initial changes to the campus of Christ Church Frederica:

- 1) Construction of a roundabout
- 2) Repurposing of the Parish Hall as both a sanctuary/hall and an office space
- 3) Creation of a recreation **field** on the western limits of the property
- 4) Addition of a colonnade connecting the repurposed sanctuary/hall to the original Church.

The roundabout both slows traffic and serves as a focal point in the landscape. Towering oaks mark the entrance to the newly repurposed parish hall and visitor complex. In addition, a fully delineated parking lot reduces the need for gravel parking lots directly off of Frederica Road.

In addition, a secondary road connecting Old Monument Road with Stevens Road is proposed, both facilitating for additional parking and for future growth into the western extents of the property.

Christ Church Frederica ML+H Project No. 17.11.0 | 05.23.17







A New Parish Hall

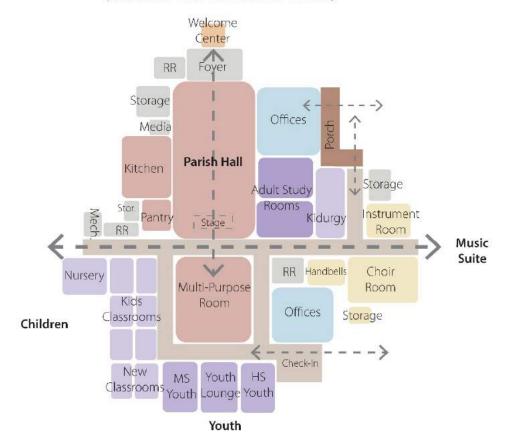
New Parish Hall

A newly constructed parish hall also poses a number of opportunities for growth. While repurposing the entirety of the existing building allows for a second floor within the same relative footprint, a completely new building on a new site allows for all uses and spaces to remain on the ground floor, creating a Hall that is easily accessible to all, no matter their mobility.

One first enters through the Welcome Center, meant to be a space for visitors to learn about the history and culture of Christ Church. An expansive parish hall lies beyond, readily available for larger church functions. A complementary multi-purpose room lies just outside the hall, allowing meetings and other large functions to take place simultaneously.

Finally, the building has been laid out by use, allowing those children in class or the expanded music rooms to stay in one, secure area, while those church administrators are positioned in a space that will decrease any distractions.

Total SF | +/- 26,410 (includes 10% circulation factor)



Square Footage Breakdown

Parish Facilities	SF PER PROC	RAMMING MATRIX	Offices	SF PER PROGRAMMING MATRIX
Parish Hall	4887sf		Main Office	1762sf
Kitchen	1596sf		Back Office	1272sf
Multi-Purpose Room	2250sf	based on 100 users	Facilities + Storage	2
Classrooms			Restrooms	572sf
Kidurgy	813sf		Storage	800sf
Nursery	661sf		Foyer	775sf
Children's Rooms	1660sf	partitioned or separate	Utility	243sf
Adult Study Rooms	1791sf		Music	
New Classrooms	488sf		Choir Room	931sf
Youth	2210sf	includes additional 1000sf for lounge space	Handbells	391sf
Visitor Facilities			Storage	161sf
Welcome Center	225sf		Instrument Room	326sf
es not included: Library/ Mediur	n Meeting Roor	n		27
				christ M maste
			1"=60'	church 🤼 plan





Concept Long Term

Concept A (Long Term) focuses on two major shifts from the mid-term concept, mainly focused on the programming of buildings on site.

- 1) Conversion of the sanctuary/hall to solely a sanctuary and office space.
- Construction of a separate parish hall (or pavilion space) in the western portion of the site.

An expanded pedestrian circulation system would be created to help visitors and parishioners traverse the campus, especially in the western section of the site. In addition, all pedestrian crosswalks will be treated as "green connections," or walking spaces accented by lush plantings, helping to both slow traffic (through "side friction") and to create a comfortable and welcoming experience for parishioners.

The future hall and surrounding grounds would be buffered by tree plantings to screen any unsightly views from the National Park Service to the north.





Concept

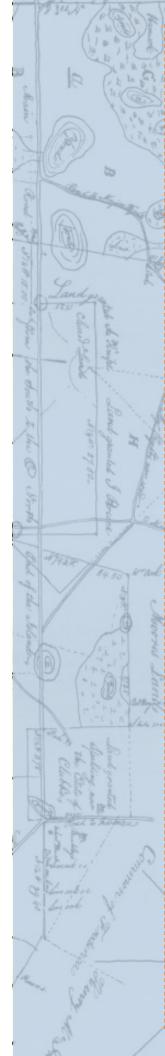
Mid Term

Concept B (Mid-Term) also focuses on a split use parish hall, both serving as a hall and temporary sanctuary. Frederica Road is also reconfigured. Major changes include:

- 1.) Frederica Road shifts east, freeing up ample parking space east of the existing parish hall.
- 2.) **Welcome Center** placed in front of Lych Gate.
- 3.) New **parking lot** proposed in front of existing parish hall
- 4.) **Recreation field** proposed west of cemetery.
- 5.) Additional trails proposed along marsh extents.

Concept B seeks to both increase the number of opportunities for growth on the main campus, as well as define smaller spaces within the concept itself. Parking is kept predominantly to the east of the main campus structures, while still allowing easy access. Recreation and overflow is also pushed to the western section of the site.

Visitors are kept to the center of the site, allowing tourists to enjoy exploring the main campus and the original Church without infringing upon the goings-on within the parish hall.





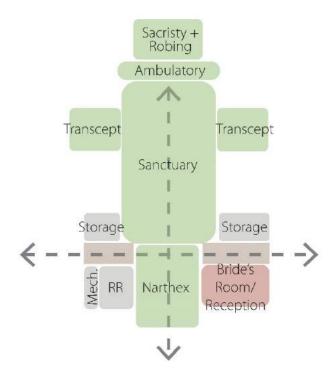
A New Sanctuary

Sanctuary

The new sanctuary allows service sizes to expand substantially, allowing more parishioners and worshipers to come together and celebrate the Word. Large spaces are also planned for the sacristy and robing areas, allowing ample space for acolytes and Celebrants to prepare before services.

Restrooms and storage opportunities are also expanded to increase the functionality of the space. Finally, a large reception room directly adjacent to the narthex will be used as both a gathering space as well as a bridal suite for any weddings taking place in the new sanctuary.

Total SF | +/- 11,000 (includes 5% circulation factor)



Square Footage Breakdown

Parish Facilities SF PER PROGRAMMING MATRIX
Bride's Room/Reception 814sf

Worship + Church

Sanctuary 4635sf
Narthex 1629sf
Sacristy+Robing 880sf

Transcept 1382sf includes additional square footage for parish seating

Facilities + Storage

Restrooms 360sf Storage 600sf Mechanical 163sf





Concept

Long Term

Concept B (Long Term) focuses on activating the western portion of the site.

- 1.) Creation of a **separate sanctuary** to alleviate service requirements from the original church.
- 2.) Construction of a **road to connect Old Monument and Stevens Roads** (with adjacent parking).
- 3.) Two additional parking lots to serve the western portion of the site.
- 4.) Regulation size **recreation field** for sports of larger church events and gatherings.
- 5.) Covered walkway connecting the western portion of the site with the original core campus.

Concept B (Long Term) shifts the master planning focus to capital improvements in the undeveloped land to the west.

With a new designated sanctuary, the parish hall remains solely as a space for gathering and fellowship. The Hall becomes the unifying element between the two extents of the site, connecting the original church with the new sanctuary. In addition, by focusing development in the northwest quadrant, we both maintain and celebrate the history present on the site.





St. Ignatius Chapel

The St. Ignatius campus poses several drastically different obstacles from the main campus at Christ Church Frederica. Here noise, a condensed site, and nearby conflicting uses pose an interesting design exercise.

The following pages detail possible solutions to both solve those problems and create a space that can grow and evolve over time to further serve the needs of the clergy that worship at St. Ignatius Chapel. The first concept focuses on development within the existing parcel, while the two following it aim to expand the Church's landholdings outside of the existing parcel.



Concept Mid Term

The **St. Ignatius Chapel** is first **rotated** so that the entry space and front door is interior to the site, not opening out onto Demere Road. The **southern transcept** is then **extended** for **additional space for restroom facilities**.

Permeable pavers are to be used as the surface for the majority of the new parking lot, allowing stormwater drainage, while clearly delineating parking stalls. Finally, a possible connection between the site and the residences to the north should also be explored.

Concept Long Term

The St. Ignatius Chapel is again rotated for ease of access and comfort. A narthex would also be added to the northwest access point of the church, creating a more formal entry space. In addition, the parcel to the north of the site would be purchased to create additional space for a new parish hall to serve the St. Ignatius campus.

Wooded green spaces serve as a means of connecting the two buildings, providing both shade as well as inviting pedestrian pathways throughout the site.



Concept *Long Term*

The St. Ignatius Chapel is moved entirely from the front portion of the site to the back parcel. In addition, a second parcel is purchased, creating additional developable land to the west.

This new space serves as a location for an that will serve as a gathering space elongated parish hall for the clergy. Again, permeable pavers help better delineate parking spaces, while wooded green corridors, help link the two structures and unify the site. These wooded corridors also help highlight the strong axis emanating from the front door of the church, guiding all worshippers into the Chapel.





A Re-envisioned St. Ignatius Church

Sanctuary

St. Ignatius Church has been re-envisioned to include an expanded narthex to serve as a welcoming foyer space for parishioners and visitors. This narthex will allow such items as coats, church bulletins, and other items to be placed just outside the nave, so that the sacred space within is not interrupted.

In addition, the transcept will be extended to provide additional square footage for a needed extension to the existing restroom facilities.

Total SF | +/- 1,440

Choir + Sacristy RR Nave Narthex

Square Footage Breakdown

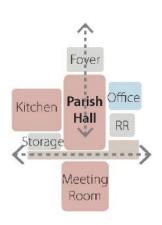
Worship + Church	SF PER PROGRAMMING MATRIX
Nave	783sf
Narthex	319sf
Sacristy	120sf
Choir + Organ	132sf
Facilities + Storage	
Restrooms	85sf

Parish Hall

A parish hall is also proposed to alleviate any programming needs currently placed on the Church itself. Here, ample space is provided for offices, a fully-equipped kitchen, a large meeting room, ample storage space and restrooms.

The heart of the building, the parish hall itself, lies in the center, surrounded by other ancillary rooms, allowing numerous programs and activities to take place at the same time.

Total SF | +/- 3,875 (includes 5% circulation factor)



Square Footage Breakdown

Parish Facilities	SF PER PROGRAMMING MATRIX		
Parish Hall	1056sf		
Kitchen + Pantry	765sf		
Meeting Room	825sf		
Offices			
Office	330sf		
Facilities + Storage			
Restrooms	168sf		
Storage	210sf		
Foyer	336sf		



Next Steps

Looking toward the future, we will be delve into creating a final master plan for both the main campus at Christ Church Frederica and the St. Ignatius Church. The final master plan will focus on a more complete layout of parking, pedestrian circulation, structural programming, tree mitigation,, landscape spaces, visitor spaces, and clergy spaces.

Each of these elements will help create an image of the church in the future.

A growing church, a sustainable church, a church rooted in its past, yet embracing the possibilities of tomorrow.



deep roots, seeds for the future.

Christ Church Frederica

Phase 2: Conceptual Master Plan

EXECUTIVE SUMMARY

\$