



Christ Church, Frederica
Campus Master Plan

Final Master Plan: Parish Presentation

July 23, 2017

Organizing the worship and visitor experience.

christ church
frederica

 **Marquis Latimer + Halback**
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Digital Interactive Platform

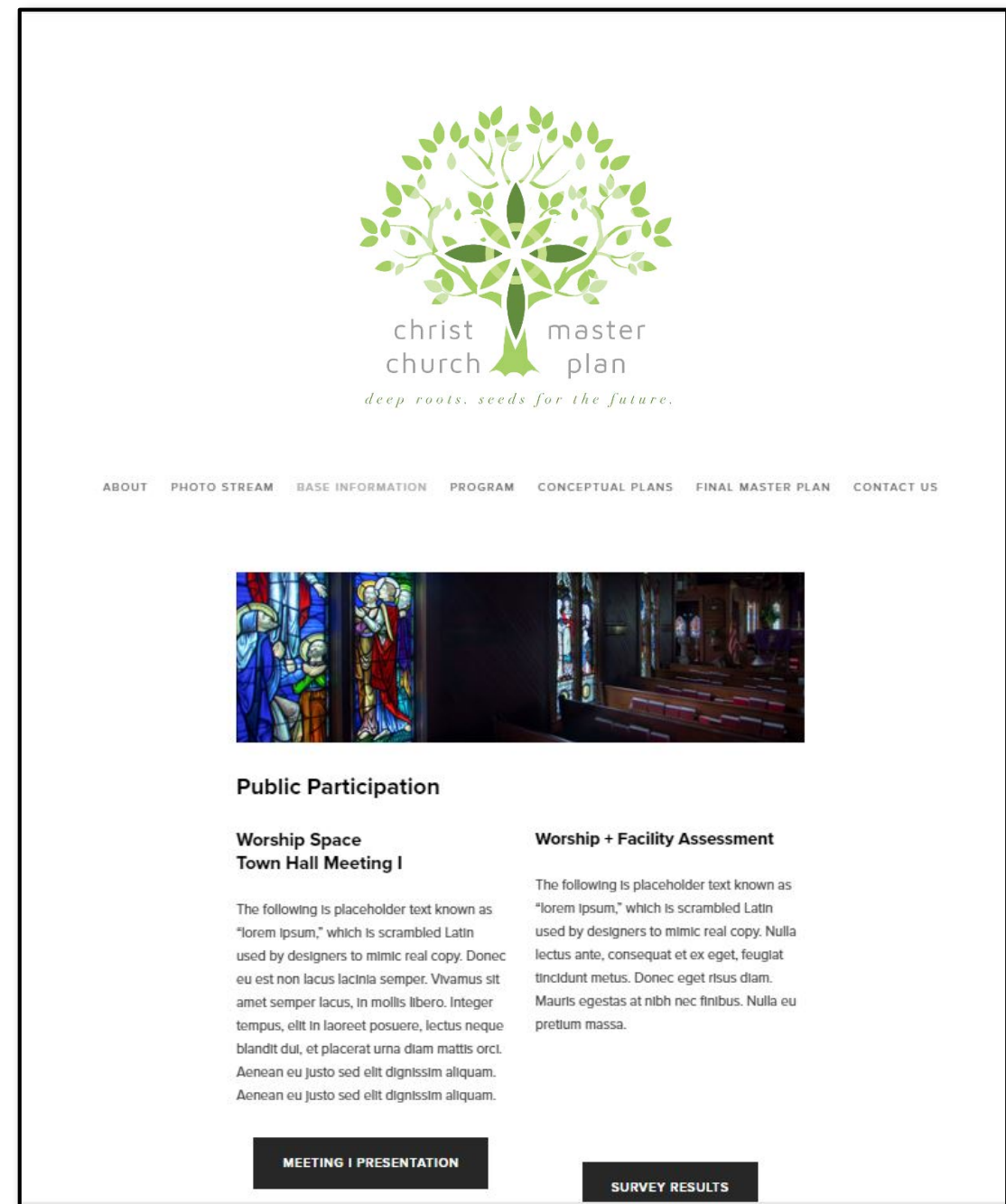
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deep roots. seeds for the future.



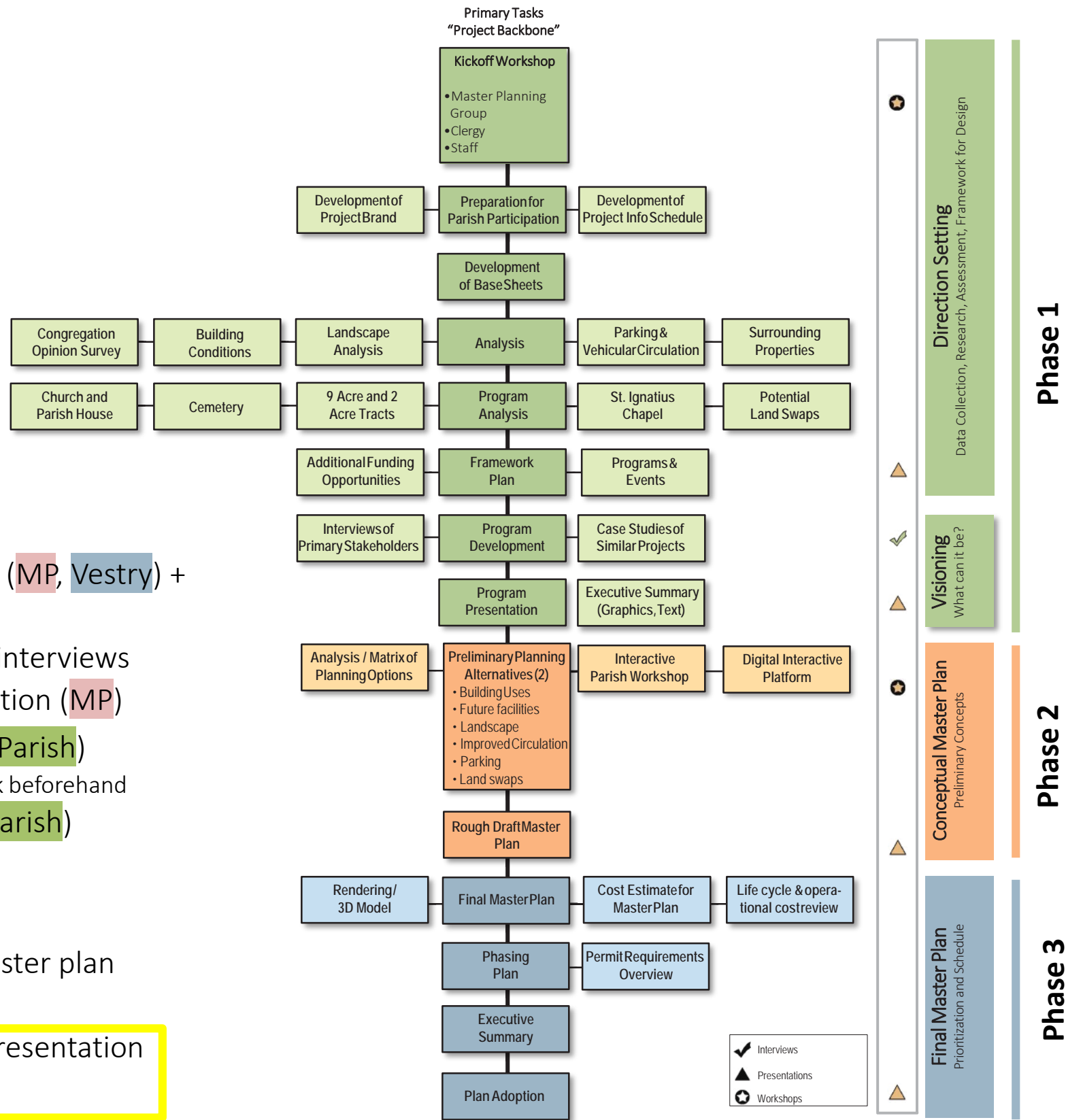
Listen - Interpret - Share



Organizing the worship and visitor experience.



Process



March 6 (Monday) – kickoff (MP)

March 21 (Tuesday) – phase 1 update (MP, Vestry) + stakeholder interviews

March 22 (Wednesday) – stakeholder interviews

April 10 (Monday) – phase 1 presentation (MP)

April 23 (Sunday) – parish workshop (Parish)

Note: opening *Digital Parish Interactive* week beforehand

May 15 (Monday) – parish webinar (Parish)

May 23 (Tuesday) – phase 2 concepts presentation (MP, Vestry)

June 22 (Thursday) – phase 3 final master plan presentation (MP, Vestry)

July 23 (Sunday) – final master plan presentation (Parish)

Organizing the worship and visitor experience.



Direction Setting Overview

4 Elements / Components

Circulation + Parking

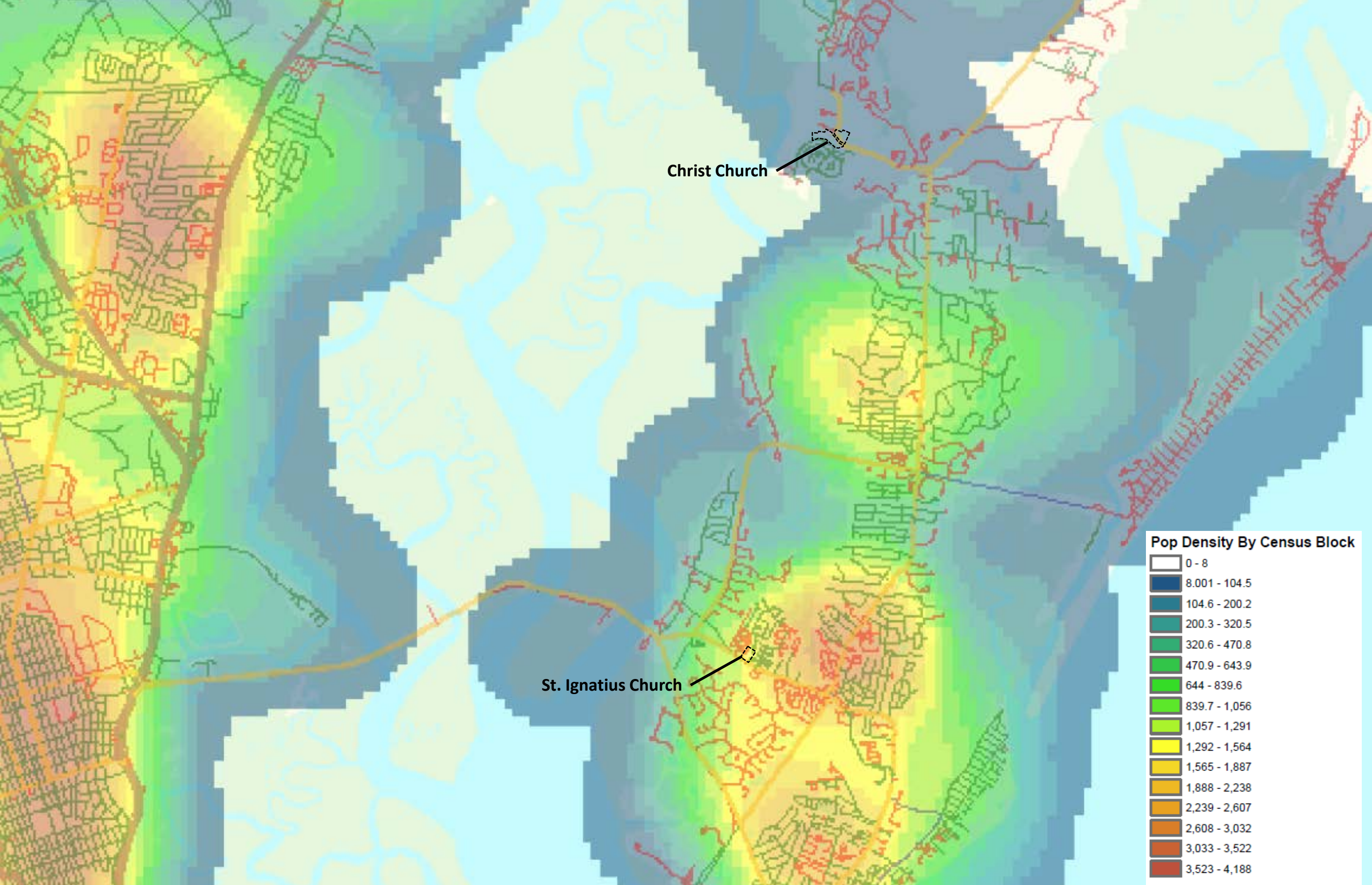
**Short
Term
Needs**



**Long
Term
Needs**

Sacredness of Place

Organizing the worship and visitor experience.



Organizing the worship and visitor experience.

Map derived from
Frederica County, GA
GIS Department

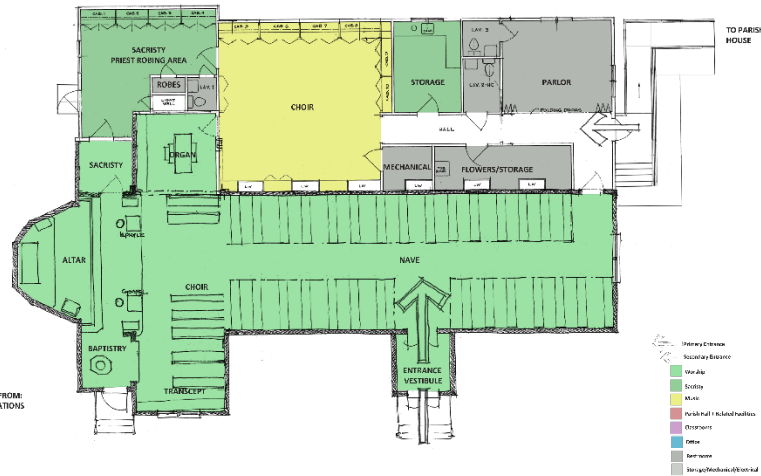
Extensive Program Analysis

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PROGRAMMING MATRIX

April 13, 2017

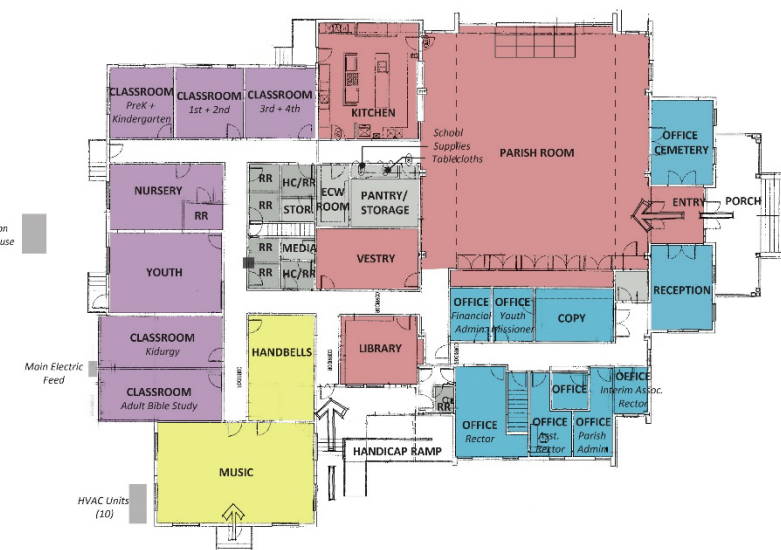
ML-H-17.11.0 Christ Church Frederica



DRAWINGS FROM 1995 ALTERATIONS

PROGRAMMING | CHRIST CHURCH + WINN
Christ Church Frederica

Marquis Latimer + Halback
LANDSCAPE ARCHITECTURE · PLANNING



Use	Code / Recommended SF per User	Notes	Right Sizing (accommodate 140 worshippers)			Current / 200 Worshippers			2028/10 Year (assumes 5% growth per year)		
			Current Number of Users	Recommended Size (number of users X SF per user OR dimension)	Difference in Current / Recommended	Projected Number of Users	Recommended Size (number of users X SF per user OR dimension)	Difference in Current / Recommended	Projected Number of Users	Recommended Size (number of users X SF per user OR dimension)	Difference in Current / Recommended
Worship + Church											
Sanctuary											
Altar	240	-	6	558	(318)	same as right sizing			same as right sizing		
Baptistry	75	-	4	100	(25)	same as right sizing			same as right sizing		
Parish Seating (Nave)	1008	12	115	1500	(492)	165	1580	(972)	269	3225	(2217)
Circulation / Aisles	0	2	160	320	(320)	200	400	(400)	326	652	(352)
Choir Seating (Transcept)	334	12	35	420	(86)	35	420	(86)	57	684	(350)
Organ	123	-	1	100	23	same as right sizing			same as right sizing		
Narthex + Gathering											
Entrance Vestibule	64	5	20	500	(736)	200	1000	(936)	326	1629	(1565)
Bride's Room (Parlor)	187	25	8	200	(113)	same as right sizing			33	814	(627)
Sacristy											
Sacristy - Small	57	-	2	120	(63)	same as right sizing			same as right sizing		
Sacristy - Large	115	-	8	300	(185)	same as right sizing			same as right sizing		
Sacristy - Liturgical Robing	241	25	8	200	41	same as right sizing			same as right sizing		
Sacristy - Vesting Restroom	20	-	1	50	(30)	same as right sizing			same as right sizing		
Support Areas											
Choir Robing	535	6	35	210	(325)	35	210	(325)	57	342	(193)
Flowers + Storage	113	-	-	300	(187)	same as right sizing			same as right sizing		
Mechanical	40	-	-	100	(60)	same as right sizing			-	163	(123)
Restrooms	54	-	160	150	(55)	200	150	(95)	326	360	(299)
Storage - Church, candles, etc.	0	-	-	300	(300)	same as right sizing			same as right sizing		
Worship + Church TOTALS	3,217			5,998	(2,781)		6,798	(3,581)		9,897	(6,680)
Music Ministry											
Handbell Room	351	15	16	240	(111)	same as right sizing			26	391	(40)
Music Room / Choir Rehearsal	789	20	50	1000	(211)	same as right sizing			81	1629	(848)
Music Storage	0	-	-	100	(100)	same as right sizing			-	163	(163)
Instrument Area (Organ + Grand Piano)	0	-	2	200	(200)	same as right sizing			3	326	(326)
Music Ministry TOTALS	1,140			1,540	(400)		1,540	(400)		2,508	(1,368)
Education / Sunday School											
Adult Education											
Classroom - Adult (Retiree)	313	20	30	600	(287)	same as right sizing			49	977	(664)
Classroom - Adult (Young Professionals)	0	20	25	500	(500)	same as right sizing			41	814	(814)
Library / Medium Meeting Room	268	50	10	500	(232)	same as right sizing			16	814	(546)
Children											
Nursery	292	25	15	375	(83)	same as right sizing			24	611	(319)
Nursery Restroom	25	-	2	50	(25)	same as right sizing			same as right sizing		
Classroom - Kidurg	313	25	20	500	(187)	same as right sizing			33	814	(501)
Classroom - Pre-K & Kindergarten (1)	222	35	12	420	(198)	same as right sizing			10	342	(328)
Classroom - Pre-K & Kindergarten (2)	0	35	-	-	-	same as right sizing			10	342	(342)
Classroom - 1st & 2nd Grades (1)	256	25	12	300	(44)	same as right sizing			10	244	12
Classroom - 1st & 2nd Grades (2)	0	25	-	-	-	same as right sizing			10	244	(244)
Classroom - 3rd/4th/5th Grades (1)	253	25	12	300	(47)	same as right sizing			10	244	9
Classroom - 3rd/4th/5th Grades (2)	0	25	-	-	-	same as right sizing			10	244	(244)
Classroom - New (1)	0	25	12	300	(300)	same as right sizing			10	244	(244)
Classroom - New (2)	0	25	-	-	-	same as right sizing			10	244	(244)
Youth											
Classroom - Middle School	443	25	15	375	(68)	same as right sizing			24	611	(168)
Classroom - High School	443	25	15	375	(68)	same as right sizing			24	611	(168)
Support Areas											
Storage - VHS, classrooms, etc.	40	-	-	200	(160)	same as right sizing			-	326	(286)
ECW Room (cookbook storage)	96	-	-	80	16	same as right sizing			-	130	(34)
Media Room	37	-	-	80	(43)	same as right sizing			-	130	(93)
Education TOTALS	3,001			4,955	(1,954)		4,955	(1,954)		8,040	(5,039)
Parish Hall											
Parish Room	3062	15	200	3000	(62)	same as right sizing			326	4887	(1825)
Kitchen	594	100	8	800	(206)	same as right sizing			13	1303	(709)
Storage - Chairs + Tables	155	1,375	-	275	(120)	same as right sizing			-	448	(293)
Storage - Pantry	171	-	-	100	71	same as right sizing			-	163	8
Storage/Workroom - Mission + Outreach	0	-	-	240	(240)	same as right sizing			-	391	(391)
Parish Hall TOTALS	3,982			4,415	(433)		4,415	(433)		7,192	(3,210)
Offices											
Office - Rector	251	-	3	325	(74)	same as right sizing			same as right sizing		
Office - Asst. Rector	132	-	3	200	(68)	same as right sizing			3	200	(200)
Office - Asst. Rector (projected, future)	0	-	-	-	-	same as right sizing			3	200	(200)
Office - Interim Associate Rector	78	-	3	200	(122)	same as right sizing			same as right sizing		
Office - Youth Missioner	109	-	3	200	(91)	same as right sizing			same as right sizing		
Office - Cemetery	262	-	3	200	(62)	same as right sizing			same as right sizing		
Office - Seaton	0	-	2	200	(200)	same as right sizing			same as right sizing		
Office - Financial Admin	109	-	2	150	(41)	same as right sizing			same as right sizing		
Office - Parish Admin	140	-	2	150	(10)	same as right sizing			same as right sizing		
Office - General	65	-	2	150	(85)	same as right sizing			same as right sizing		
Office - General (projected, future)	0	-	-	-	-	same as right sizing			2	150	(150)
Office - Volunteer	0	-	2	150	(150)	same as right sizing			same as right sizing		
Vestry / Large Meeting Room	330	-	30	300	30	same as right sizing			same as right sizing		
Reception	262	25	6	150	112	same as right sizing			same as right sizing		
Support Areas											
Office - Copy Room	207	-	-	225	(18)	same as right sizing			same as right sizing		
Storage	61	-	-	80	(19)	same as right sizing			same as right sizing		
Offices TOTALS	2,006			2,680	(674)		2,680	(674)		3,030	(1,024)
Parish Hall Restrooms											
Restrooms	253	-	200	160	93	same as right sizing			326	280	(27)
Showers	25	-	2	128	(103)	same as right sizing			3	192	(167)
Restrooms (ADA)	105	-	-	50	55	same as right sizing			same as right sizing		
Parish Hall Restrms TOTALS	383			338	45		338	45		522	(139)
Visitor Areas											
Welcome Center / Bookstore	0	5	45	225	(225)	same as right sizing			same as right sizing		
Visitor Restrooms	0	-	45	50	(50)	same as right sizing			same as right sizing		
Storage	0	-	-	100	(100)	same as right sizing			same as right sizing		
Visitor Areas TOTALS	-			375	(375)		375	(375)		375	(375)
Total Square Footage											
TOTALS	13,729			20,301	(6,572)		21,101	(7,372)		31,564	(17,835)

Organizing the worship and visitor experience.



Christ Church Frederica campus

Projecting Growth – 5%, 10 Years

(for 326 worshippers)

Category	Current	Need	Difference
Worship + Church	3,217 sf	9,897 sf	+6,680 sf
Music Ministry	1,140 sf	2,508 sf	+1,368 sf
Education + Sunday School	3,001 sf	8,040 sf	+5,039 sf
Parish Hall	3,982 sf	7,192 sf	+3,210 sf
Offices	2,006 sf	3,030 sf	+1,024 sf
Parish Hall Restrooms	383 sf	522 sf	+139 sf
Welcome Center	0 sf	375 sf	+375 sf

Organizing the worship and visitor experience.

St. Ignatius campus

Projecting Growth – 5%, 10 Years

(for 77 worshippers)

Category	Current	Need	Difference
Worship + Church	1,030 sf	1,420 sf	+390 sf
Parish Hall	0 sf	3,360 sf	+3,360 sf
Office	0 sf	330 sf	+330 sf

Organizing the worship and visitor experience.



Parish Feedback

Listen – Interpret – Share

April Workshop + Webinar



Organizing the worship and visitor experience.

What We Heard

Building + Site | 1

- **Second sanctuary / church**
- Expand existing church (south façade)
- **2 stories** with existing Parish House
- **Outdoor rec field? Indoor rec room (for youth, children, etc.)? Both?**
- Staggered services
- Some land swap interest...*but is it needed?*
- **Flexibility** in spaces + structures



Organizing the worship and visitor experience.

What We Heard

Adjacencies | 2

- Better Parish House to Church connection
- Better wayfinding
- Cemetery...careful treatment
- **Community lawn** adjacent to Frederica Road
- **Welcome Center/ Gift Shop + Restrooms** near Frederica Road? (separated)
- Group children's room / play field / playground
- Place **"quiet"** uses together (i.e. offices, adult bible study rooms, conference rooms, library, etc.)
- Leave **existing church as is!**



Overall Consensus

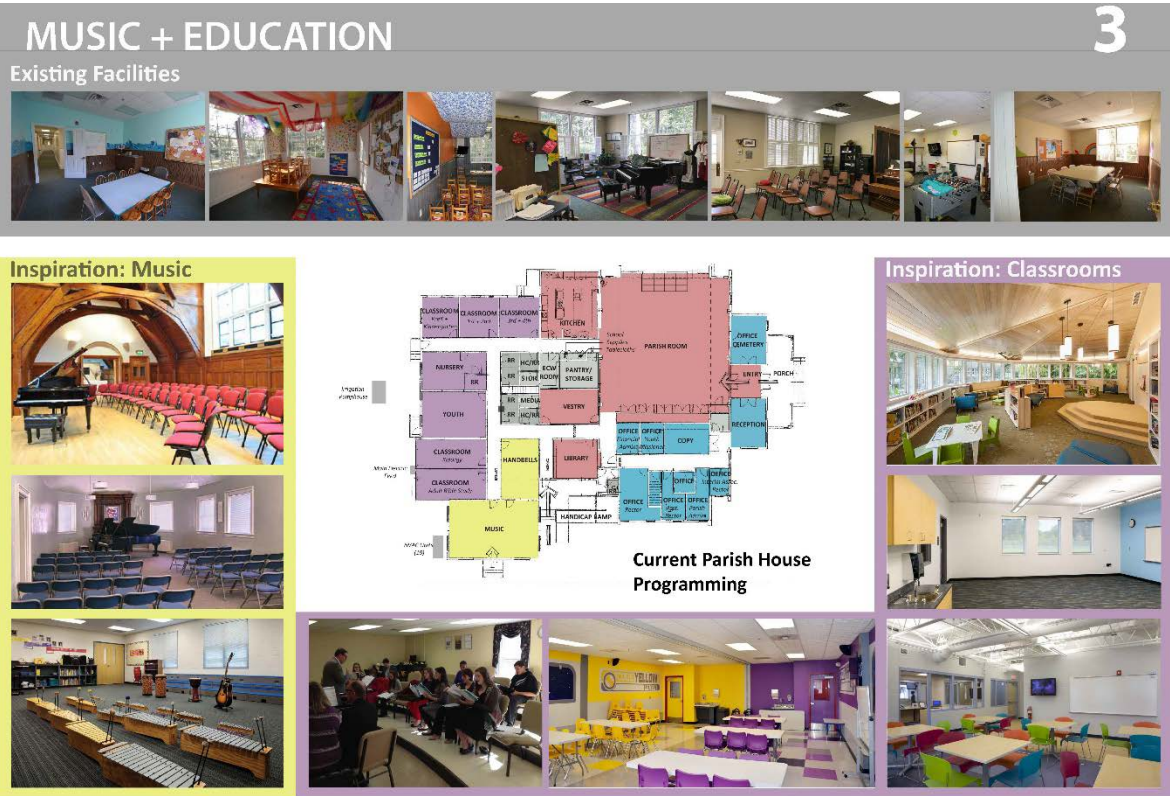


Organizing the worship and visitor experience.

What We Heard

Music + Education | 3

- Room scheduling both clear and efficient
- **Expansion of the choir room** is extremely important
- Major **lack of storage** – needs to be addressed (closets, lockers, etc.)
- Rooms: **distinct purpose but facilitate for many uses**
- 2 stories with existing Parish House
- Outdoor spaces as extensions of the classrooms
- Gatekeeper for access
- Flex spaces for mom groups
- Nursery: separate newborn / crawlers

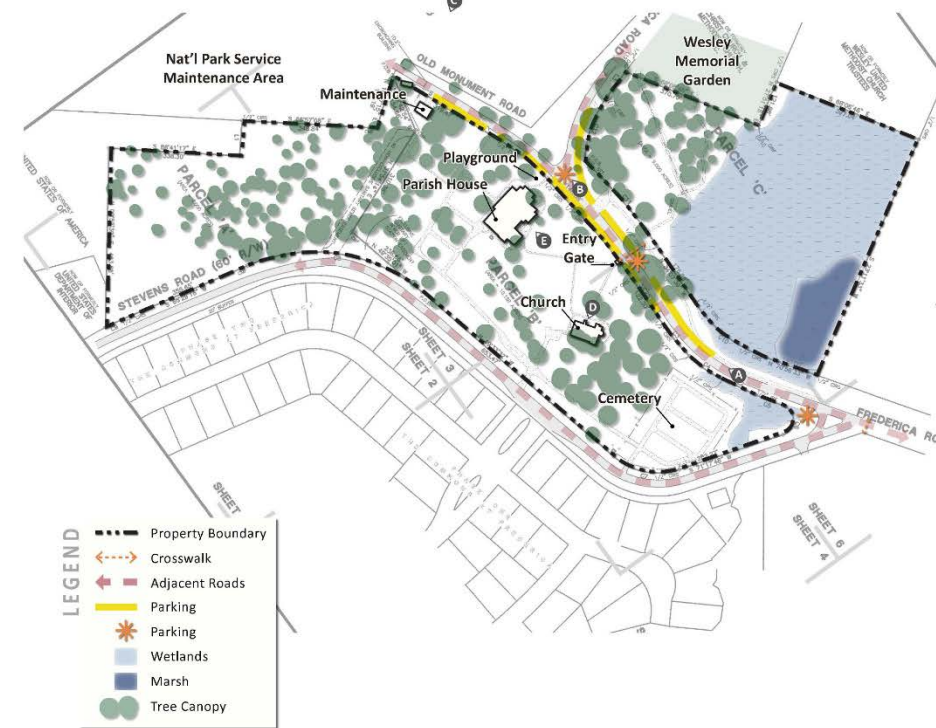


Organizing the worship and visitor experience.

What We Heard

Arrival + Circulation | 4

- Create **welcoming environment**
- Communicate with first time visitor
- First impression from Frederica Road important
- Better wayfinding + flow
- **Parking should be structured** – *loose gravel allows for loose parking*
- Signage: reflect history and feel of the church and its grounds
- Need to focus on pathways; the existing paths can become muddy after a storm
- **Safety!: Slow the traffic**, especially around the bend on Frederica Road



Organizing the worship and visitor experience.

Short Term Needs

Christ Church Campus

Now to 5 years

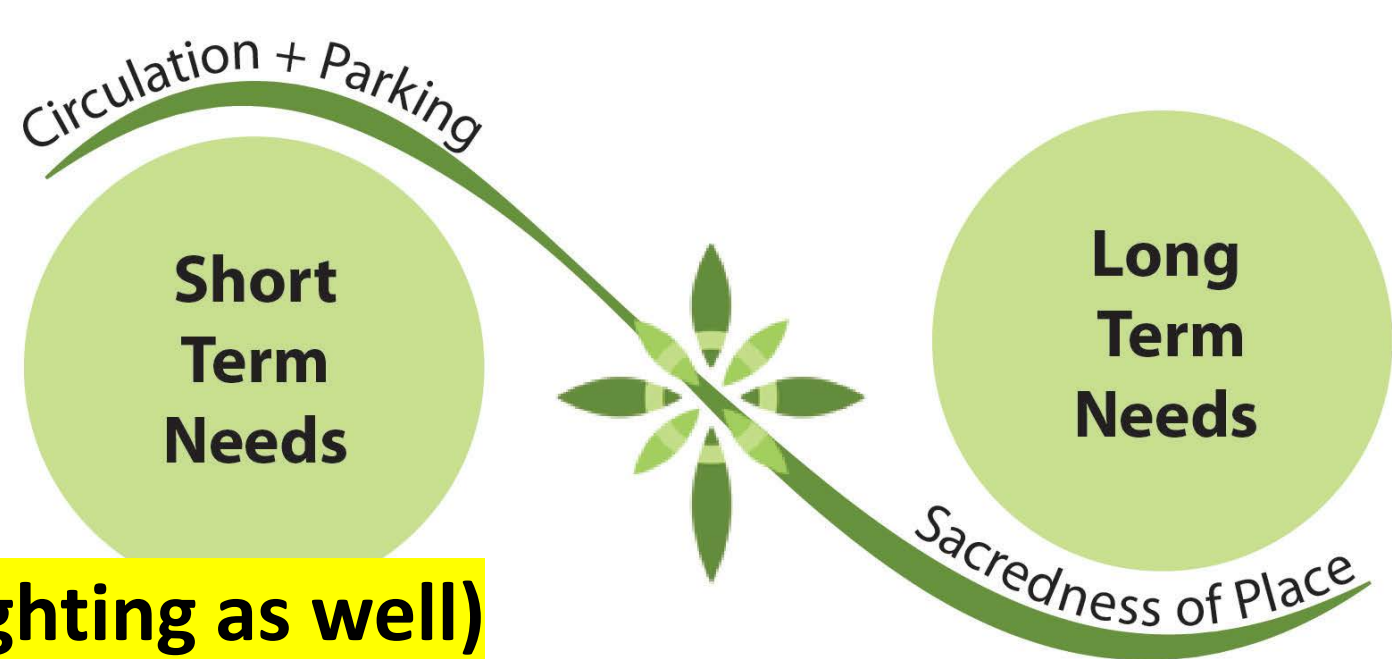


- Vestry Wkshp **Parking (in proximity)**...2 services make parking even more of an issue
- Vestry Wkshp **Safer parking (+ security)**
- Wkshp **Better signage (directional + Frederica Rd...tasteful / historic)**
- ADA / accessibility (brick pathways, as an example...from Oglethorpe Hotel)
- Wkshp Worship space (stage + storage of worship furniture)...175-200 in dual service
- Vestry Wkshp 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)
- Wkshp Outdoor rec field / indoor recreation area
- Wkshp 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
- Wkshp Improved connection between church + parish house
- Vestry Wkshp Gift / bookstore / welcome space for tourism...**nearly 75,000 to 100,000 visitors per year**
- Wkshp Expansion of choir facilities
- Vestry Wkshp Restrooms needed for tourists...note VBS conflicts

Organizing the worship and visitor experience.

Short Term Needs

St. Ignatius Campus



Vestry

Drainage

Parking (needs security lighting as well)

Vestry

Bathroom

Lighting (exterior + interior)

Storage/sacristy

Signage...especially for vehicular

Sound

Vestry

Seating...potentially move / get rid of organ (will be moving)

~60 for Saturday service; less than 2x per week use now

HVAC

Need to tie in water

Wedding / areas in the garden

ADA / accessibility

Organizing the worship and visitor experience.



CONCEPT A MID-TERM
 Christ Church Frederica
 ML+H Project No. 17.11.0 | 05.23.17

Legend: Pedestrian Paths, Drop Off, Proposed Parking (252 on Property, 75 on Roads, 327 Total), Proposed Building/Renovation, Green Connection

Marquis Latimer + Halback LANDSCAPE ARCHITECTURE · PLANNING

ENB ARCHITECTS



CONCEPT A LONG TERM
 Christ Church Frederica
 ML+H Project No. 17.11.0 | 05.23.17

Legend: Pedestrian Paths, Drop Off, Proposed Parking (252 on Property, 75 on Roads, 327 Total), Proposed Building/Renovation, Green Connection

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CONCEPT B MID-TERM
 Christ Church Frederica
 ML+H Project No. 17.11.0 | 05.23.17

Legend: Pedestrian Paths, Drop Off, Proposed Parking (87 on Property, 89 on Roads, 176 Total), Proposed Building/Renovation, Green Connection

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CONCEPT B LONG TERM
 Christ Church Frederica
 ML+H Project No. 17.11.0 | 05.23.17

Legend: Pedestrian Paths, Drop Off, Proposed Parking (221 on Property, 89 on Roads, 310 Total), Proposed Building/Renovation, Green Connection

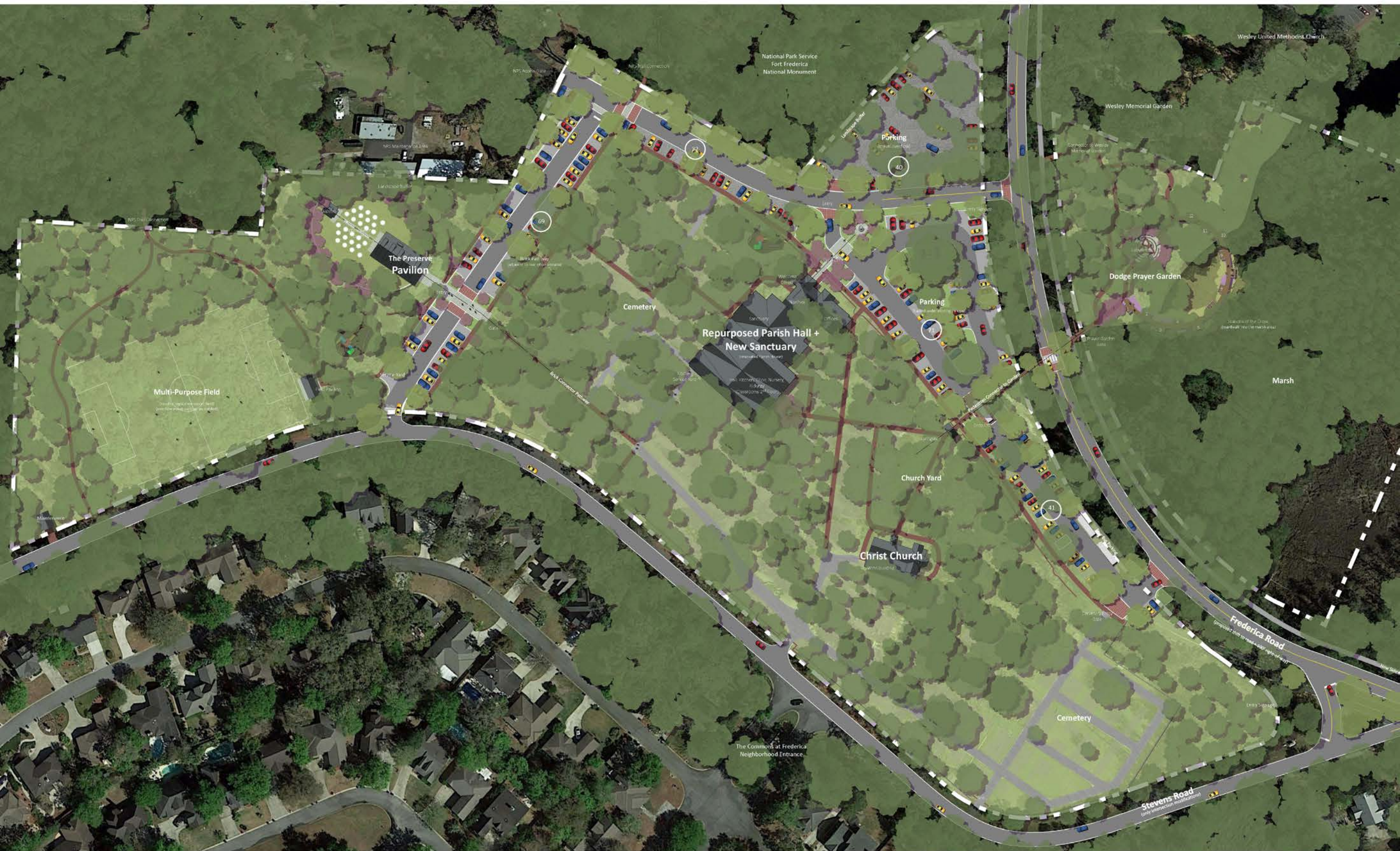
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Organizing the worship and visitor experience.
Christ Church Campus Overall Concepts



Final Master Plan
Christ Church Campus  ML+H



Organizing the worship and visitor experience.
Christ Church Campus Overall



Organizing the worship and visitor experience.
Improved, Safer Circulation + Parking



Organizing the worship and visitor experience.
Walkways + Circulation | *Pedestrian Connector*

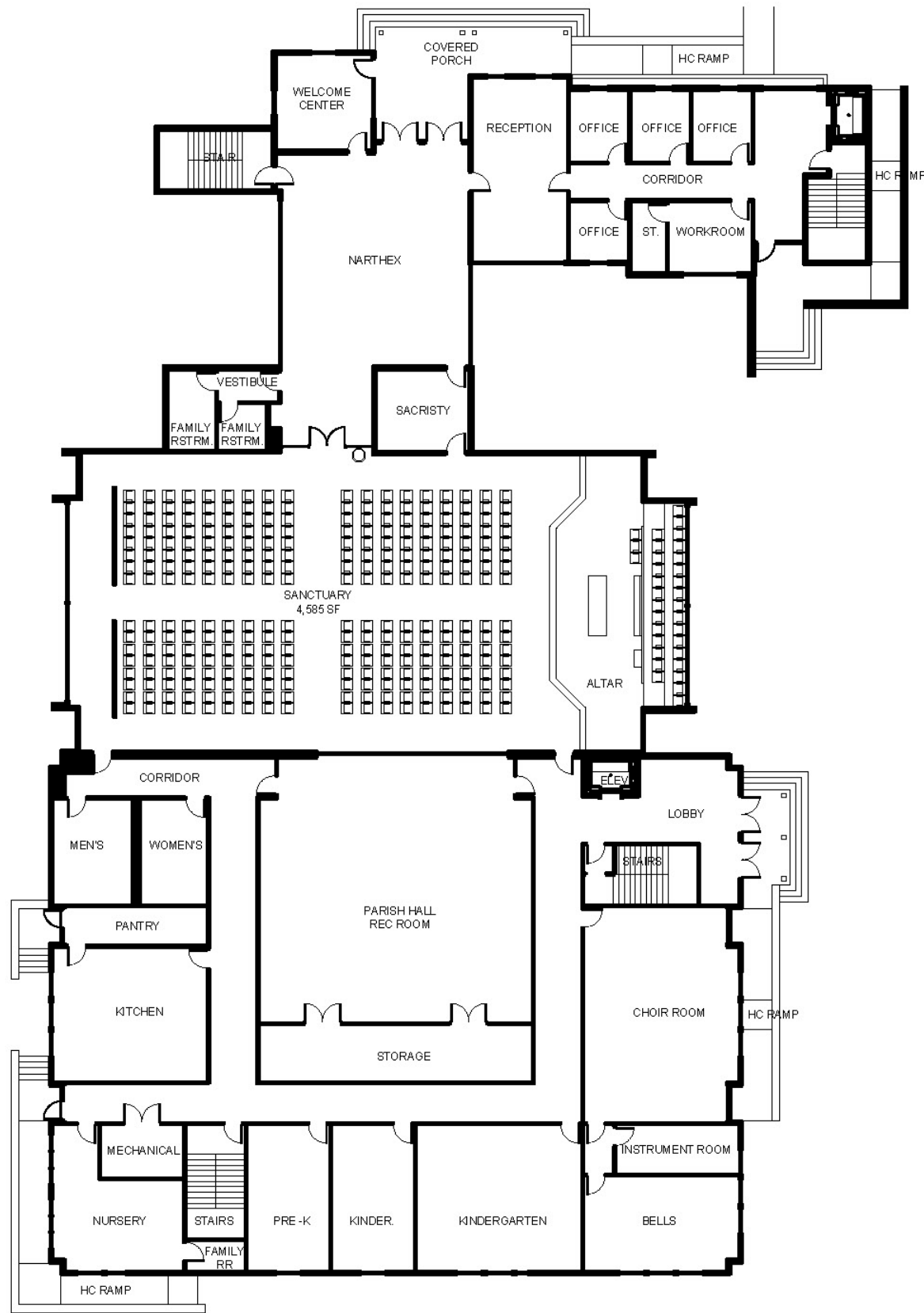


Repurposed Parish Hall + New Sanctuary

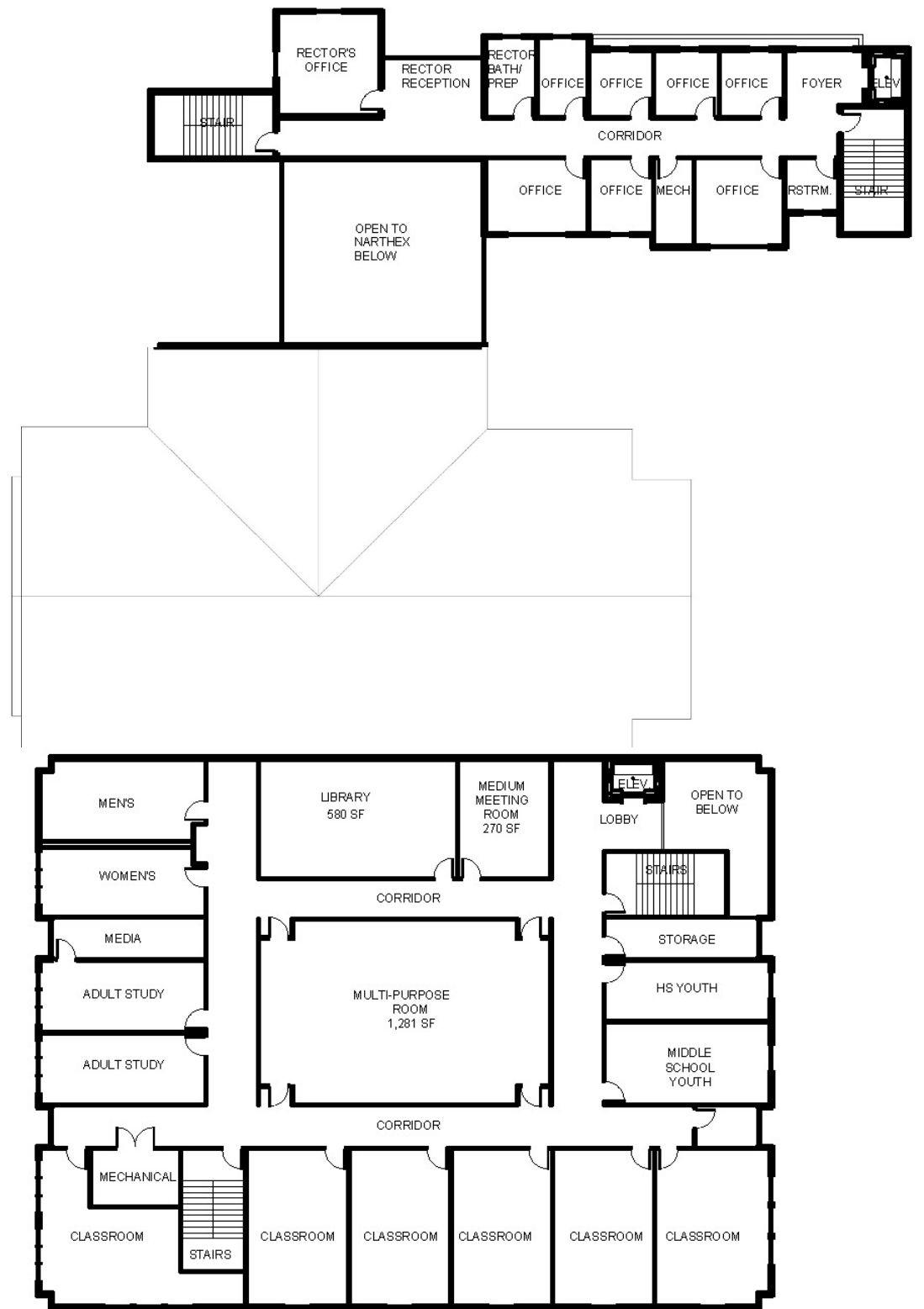
(renovated Parish House)

Organizing the worship and visitor experience.

Repurposed Parish Hall + New Sanctuary | Entry + Drop Off + Pathways



19,300 sf First Floor



12,750 sf Second Floor

Organizing the worship and visitor experience.

Repurposed Parish Hall + New Sanctuary | Floorplan

Program Need vs. Conceptual Master Plan

Category	Current	Need	Provided
Worship + Church	3,217 sf	9,897 sf	8,150 sf ¹ (can add 2,500sf with hall; 10,650 sf total)
Music Ministry	1,140 sf	2,508 sf	1,550 sf ²
Education + Sunday School	3,001 sf	8,040 sf	8,795 sf
Parish Hall	3,982 sf	7,192 sf	3,280 sf ³ (can add 4,000sf with sanctuary; 7,280 sf total)
Offices	2,006 sf	3,030 sf	3,040 sf
Parish Hall Restrooms	383 sf	522 sf	470 sf
Welcome Center	0 sf	375 sf	480 sf ⁴
Parking	~35	250 spaces	253 spaces (with field as overflow; 400 total)

Program Analysis: **31,564 sf** recommended
Conceptual Floorplan: **32,050 sf** shown

Notes:

- 1 Choir robing (920 sf) to occur in choir rehearsal room. Space counted twice.
- 2 Larger choir practices can occur in parish hall.
- 3 Hall is 2,500 sf; can expand to 6,500 sf.
- 4 Welcome center includes restrooms off of narthex.

Organizing the worship and visitor experience.



Organizing the worship and visitor experience.
Repurposed Parish Hall + New Sanctuary | Elevation



Organizing the worship and visitor experience.
Repurposed Parish Hall + New Sanctuary | Elevation



Organizing the worship and visitor experience.
Repurposed Parish Hall + New Sanctuary | Elevation



Organizing the worship and visitor experience.

West Expansion: The Preserve + Multi-Purpose Field



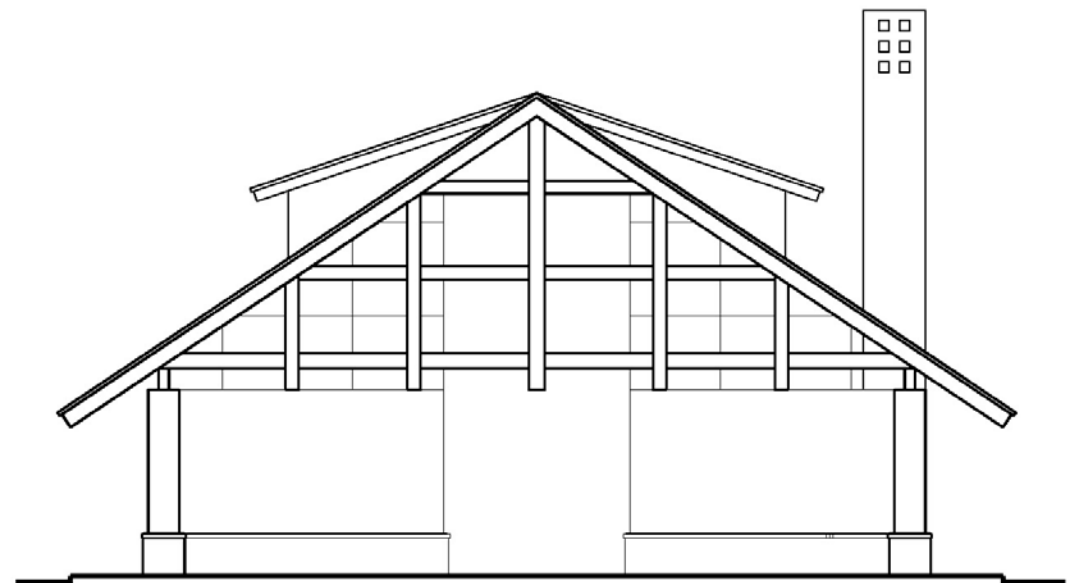
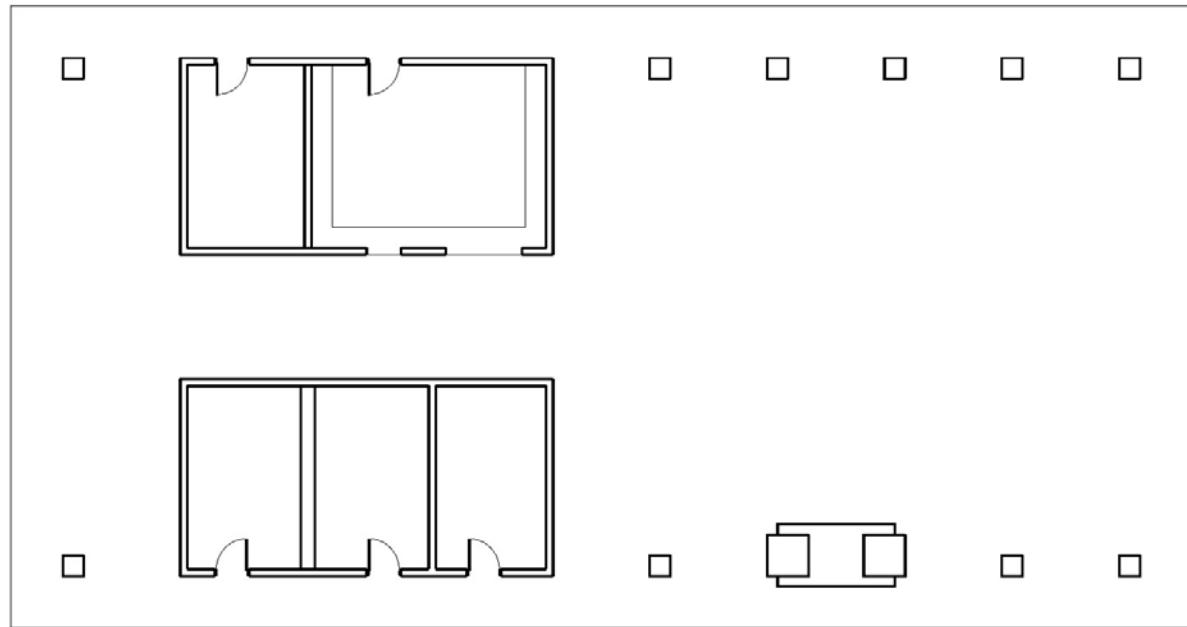
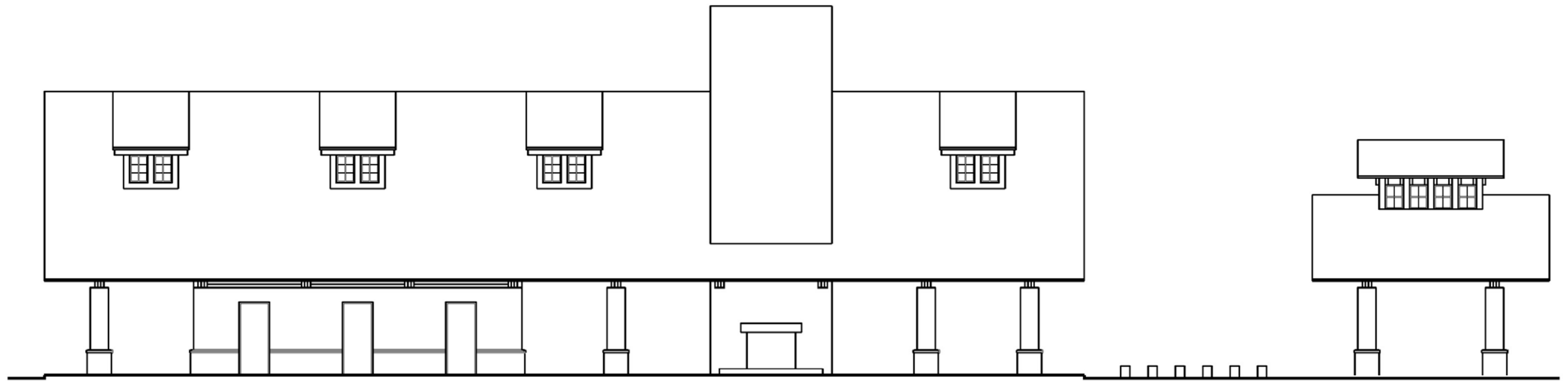
Organizing the worship and visitor experience.
The Preserve Site Plan | Wedding Layout



Organizing the worship and visitor experience.
The Preserve Site Plan | Church Picnic Layout



Organizing the worship and visitor experience.
The Preserve Pavilion | Elevation



Organizing the worship and visitor experience.
The Preserve Pavilion | Floorplans + Elevations



Organizing the worship and visitor experience.
The Preserve Pavilion | Theme + Character

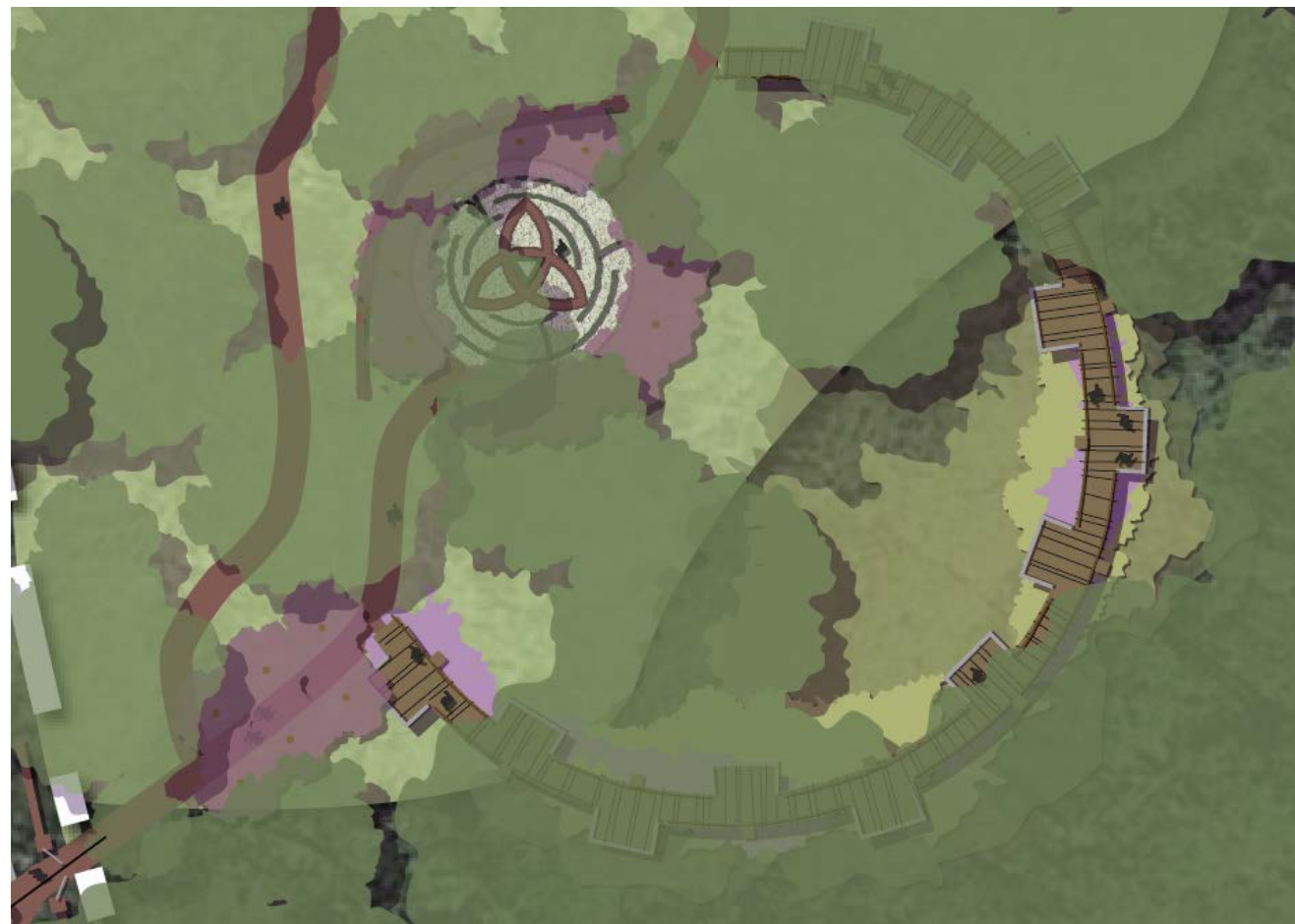


Organizing the worship and visitor experience.
Dodge Prayer Garden



Organizing the worship and visitor experience.

Dodge Prayer Garden | Entry Gate



Organizing the worship and visitor experience.
Dodge Prayer Garden | Labyrinth



Organizing the worship and visitor experience.
Dodge Prayer Garden | Stations of the Cross Boardwalk



Final Master Plan

St. Ignatius Campus

ML+H



Organizing the worship and visitor experience.
St. Ignatius Campus Overall



Organizing the worship and visitor experience.
Parking + Circulation | Pedestrian Connector



Discussion + Next Steps

4 Elements / Components

Circulation + Parking

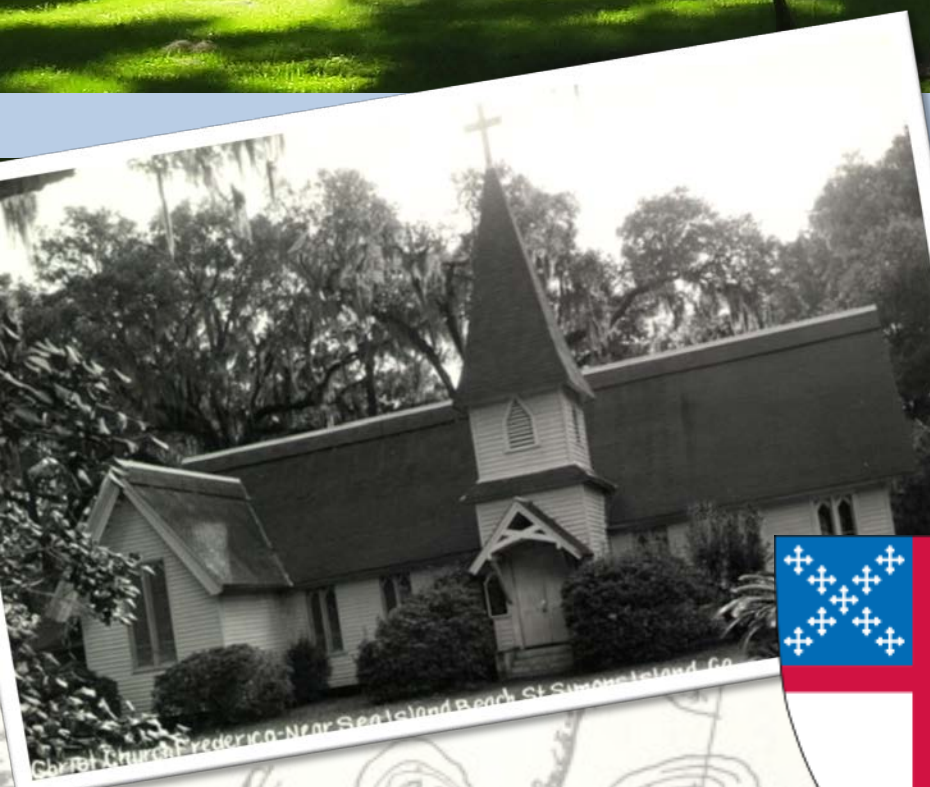
**Short
Term
Needs**



**Long
Term
Needs**

Sacredness of Place

Organizing the worship and visitor experience.



Christ Church, Frederica
Campus Master Plan

Final Master Plan: Parish Presentation

July 23, 2017

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