CUMBERLAND COUNTY BOARD OF COMMISSIONERS MONDAY, JUNE 13, 2022 – 5:30 PM 117 DICK STREET, 1ST FLOOR, ROOM 118 REMOTE SPECIAL MEETING MINUTES

This meeting was conducted as a remote meeting under the N. C. Governor's State of Emergency Declaration. In compliance with the N. C. General Assembly's S.L. 2020-3, SB 704, this remote meeting was simultaneously streamed online with live audio and video and was available to the public and media live via the Cumberland County website (www.cumberlandcountync.gov/), Youtube page (youtube.com/user/CumberlandCountyNC/videos) and on Cumberland County North Carolina TV (CCNC-TV) on Spectrum Cable Channel 5.

PRESENT: Commissioner Glenn Adams, Chairman

Commissioner Toni Stewart, Vice Chairwoman

Commissioner Jeannette Council Commissioner Charles Evans

Commissioner Jimmy Keefe (attended remotely)

Commissioner Larry Lancaster Amy Cannon, County Manager

Tracy Jackson, Assistant County Manager Sally Shutt, Assistant County Manager Brian Haney, Assistant County Manager

Rick Moorefield, County Attorney Vicki Evans, Finance Director

Ivonne Mendez, Deputy Finance Director

Tye Vaught, Management Analyst

Jermaine Walker, Engineering and Infrastructure Director

Vick Bryant, Assistant County Engineer Candice H. White, Clerk to the Board

Andrea Tebbe, Deputy Clerk

ABSENT: Commissioner Michael Boose

Chairman Adams called the special meeting to order and acknowledged the remote attendance of Commissioner Keefe. Chairman Adams stated the purpose of the meeting is for a an amendment to the June 6, 2022 budget ordinance and a Cumberland County Comprehensive Space Needs Analysis and Master Planning Update by Creech and Associates.

INVOCATION/PLEDGE OF ALLEGIANCE

Commissioner Stewart provided the invocation and followed by the Pledge of Allegiance to the American flag.

1. ITEMS OF BUSINESS

A. AMENDMENT TO JUNE 6, 2022 BUDGET ORDINANCE

BACKGROUND

Senate Bill 473 was amended during the 2021 Session of the General Assembly. At your April 14, 2022 Agenda Session, the county attorney provided a memorandum of the key changes to this bill. The Board took action and adopted a revised code of ethics incorporating these changes.

One of the modifications includes a new section, GS 14-234.3 "Local public officials participating in contracts benefiting nonprofits with which associated." Specifically, section (a) states "no public official shall knowingly participate in making or administering a contract, including the award of money in the form of a grant, loan, or other appropriation, with any non-profit with which that public official is associated."

RECOMMENDATION / PROPOSED ACTION

It is recommended that the Board take the following actions:

Amend the June 6, 2022 Budget Ordinance to remove the allocation to Second Harvest Food Bank since we have a Board member that is a member of the Action Pathways Board d/b/a Second Harvest Food Bank.

Amend the June 6, 2022 Budget Ordinance to add the allocation for Second Harvest Food Bank with the recusal of the Board member who sits on the Action Pathways Board.

Chairman Adams recused himself from Item 1.A. in compliance with GS 14-234.3 as a member of the Action Pathways Board d/b/a Second Harvest Food Bank and turned this portion of the meeting over to Commissioner Stewart, Vice Chairwoman.

Amy Cannon, County Manager, reviewed the background information recorded above and Amendment 1 recorded below.

MOTION: Commissioner Council moved to approve Amendment 1 to the June 6, 2022 Budget

Ordinance to remove the allocation to Second Harvest Food Bank.

SECOND: Commissioner Lancaster

Chairman Adams recused himself from the vote.

When called on, Commissioner Lancaster voted in favor.

When called on, Commissioner Council voted in favor.

When called on, Commissioner Stewart voted in favor.

When called on, Commissioner Evans voted in favor.

When called on, Commissioner Keefe voted in favor.

VOTE: UNANIMOUS (5-0)

Ms. Cannon reviewed Amendment 2 recorded below.

MOTION: Commissioner Council moved to approve Amendment 2 to the June 6, 2022 Budget

Ordinance to add the allocation for Second Harvest Food Bank

SECOND: Commissioner Lancaster

Chairman Adams recused himself from the vote.

When called on, Commissioner Lancaster voted in favor.

When called on, Commissioner Council voted in favor.

When called on, Commissioner Stewart voted in favor.

When called on, Commissioner Evans voted in favor.

When called on, Commissioner Keefe voted in favor.

VOTE: UNANIMOUS (5-0)

Amendment 1 to FY2023 Budget Ordinance Adopted on June 13, 2022

Fund		Expenditure Increase/(Decrease)	Revenue Increase/(Decrease)
101 - General Fund Adopted	l Budget	\$362,252,695	\$362,252,695
Community Funding:	Second Harvest Food Bank	(12,750)	
Fund Balance			(12,750)
	Total Amended General Fun	d: \$362,239,945	\$362,239,945

This is amendment number 1 to the FY2023 budget ordinance and is hereby adopted on the 13th day of June 2022.

Recusals: Commissioner Glenn Adams

Vote: UNANIMOUS (5-0) (Commissioners Larry Lancaster, Jeannette Council, Toni Stewart,

Charles <u>Evans</u> and Jimmy Keefe)

Amendment 2 to FY2023 Budget Ordinance Adopted on June 13, 2022

Fund		Expenditure Increase/(Decrease)	Revenue Increase/(Decrease)
101 - General Fu	nd Adopted Budget	\$362,239,945	\$362,239,945
Communit Fund Bala	y Funding: Second Harvest Food Bank nce	12,750	12,750
	Total Amended General Fund:	\$362,252,695	\$362,252,695
This is amend June 2022.	ment number 2 to the FY2023 budget ordinance and	is hereby adopted o	n the 13 th day of
Recusals:	Commissioner Glenn Adams		
Vote:	UNANIMOUS (5-0) (Commissioners Larry Lancaster Charles <u>Evans</u> and Jimmy Keefe)	, Jeannette Council,	Toni Stewart,

Commissioner Stewart turned the remainder of the meeting over to Chairman Adams.

B. CUMBERLAND COUNTY COMPREHENSIVE SPACE NEEDS ANALYSIS AND MASTER PLANNING UPDATE BY CREECH AND ASSOCIATES

BACKGROUND

On May 3, 2021, Cumberland County advertised a Request for Qualifications for a General Government Services Building Space Utilization and Site Analysis study. The Study would examine current usage within the Judge E. Maurice Braswell Cumberland County Courthouse (JEMB Courthouse), the Cumberland County Historic Courthouse, and 109 Bradford Avenue to determine the space needs for the departments that are currently housed in these facilities and if they should be relocated to a future General Government Services Building.

The final Creech and Associates' analysis will provide the County with the requisite data to create a Facilities Master Plan that incorporates the future design and construction of a new General Government Services Building and select renovations to the other facilities with the results providing a recommendation on the size and location of the new General Government Services Building.

Below is the link to the first draft of the analysis and recommendations for the first phase in the County's long-term space needs and master planning for the Board of Commissioners' review and discussion. (Included herein as Attachment A.)

htms://creech-design.sharefile.com/d-s100ba0037df342489395a8d4ce68l44

RECOMMENDATION/ PROPOSED ACTION

Staff is seeking Board of Commissioners' feedback and guidance on the preliminary of findings and results of the draft Facilities Master Plan before a final presentation to the Board of Commissioners at a future meeting.

Ms. Cannon reviewed the background information recorded above and stated Natalie Stenger, Architect with Creech and Associates, will present the Comprehensive Space Needs Analysis and Master Plan Update in the absence of Brent Green, Partner with Creech and Associates. Ms. Cannon noted in attendance Michael Supino, Parnter with Creech and Associates, and Jim Beight, Director of Justice Architecture with Dewberry Architects.

Ms. Stenger presented the 73-page Comprehensive Space Analysis and Master Planning for Cumberland County Government included herein as Attachment A. For the Project Overview (Page 4), Ms. Stenger stated the study takes into account growth for at least 20 years and explained

data used as part of the firm's methodology for growth projection. As part of the Staff Projections (Page 14), Chairman Adams asked whether work from home had been taken into consideration because it may reduce the need for additional office space. Ms. Stenger stated work from home trends had been taken into consideration and explained the space needs surveys that had been conducted as part of the staff interviews and forecasting process.

As part of the Overall Department Summaries (Page 21), Ms. Stenger stated the net square footage for department office suites showed a 37% increase in needed space and a 56% increase in needed space over 20 years. During Ms. Stenger's presentation of Option Summaries for the JEMB Courthouse, Ms. Cannon stated the option to move Child Support to vacant space in the Department of Social Services building depends on the success of the pilot program for permanent remote work for social workers. Questions and comments followed about the addition of a sixth floor to the JEMB that would allow consolidation of all courthouse-related services in one building.

Ms. Stenger presented options (Pages 23-37) associated with a new General Government Services Center located on county owned land at the Crown Coliseum Complex or land purchased in downtown Fayetteville as well as cost comparisons. Ms. Stenger stated site acquisition costs will vary by site and renovating a suite within an existing building instead of constructing a new building would save an estimated \$5.5M.

Ms. Stenger presented options for renovating the 1923 Historic Courthouse (Pages 38-50) which included space for use by the Board of Commissioners, county administration, legal and the clerk and space for a county museum with space for library administration and its history collection. Ms. Stenger also presented cost comparisons for the Historic Courthouse options, proposed building layout and optional upgrades. Ms. Stenger reviewed the facility condition assessment of current conditions conducted at the Historic Courthouse (Page 40) and noted extensive work is required in the Historic Courthouse to bring it up to current building code standards and life safety requirements. Ms. Stenger explained business occupancy standards and assembly occupancy standards and stated ADA upgrades would be more costly for a museum compared to an office building. Discussion followed regarding possible uses for the Historic Courthouse and associated costs.

Mr. Beight presented options for the JEMB Courthouse (Pages 53-65) to include building conditions and constraints, options proposed for the building layout with and without the addition of a sixth floor and with the Public Defender and Ad Litem relocated outside the JEMB and with all programmed departments located in the JEMB. Mr. Beight stated vertical expansion may require approval by the City of Fayetteville and may trigger the need to upgrade parking. Chairman Adams noted at some time in the past there had been discussion about building an addition to the side of the JEMB which would involve the loss of parking space. Mr. Beight reviewed cost comparisons for the various options and stated options include a new one-story entry addition to the first floor to enlarge the public entryway and allow for additional security.

Ms. Stenger presented options for Child Support (Pages 66-71) as it relates to a Human Services Campus site within the Department of Social Services or in a stand-alone building on the Human Services Campus Site. Ms. Stenger also presented cost comparison for Child Support options.

Ms. Stenger concluded the presentation and called attention to option summaries (Page 72).

Chairman Adams stated commissioners have received a lot of information at one time and suggested that commissioners have an opportunity to process the information. Commissioner Keefe asked about funds in the Capital Planning Model. Vicki Evans, Finance Director, stated the model contains \$80M for a General Services Building and \$70M for Historic Courthouse renovations. Ms. Evans reminded commissioners that timing plays a role in the Capital Planning Model with the \$80M becoming available in 2024 and the \$70M becoming available in 2026.

Chairman Adams provided closing remarks and reviewed issues to be considered by the Board.

MOTION: Commissioner Council moved to adjourn.

SECOND: Commissioner Stewart

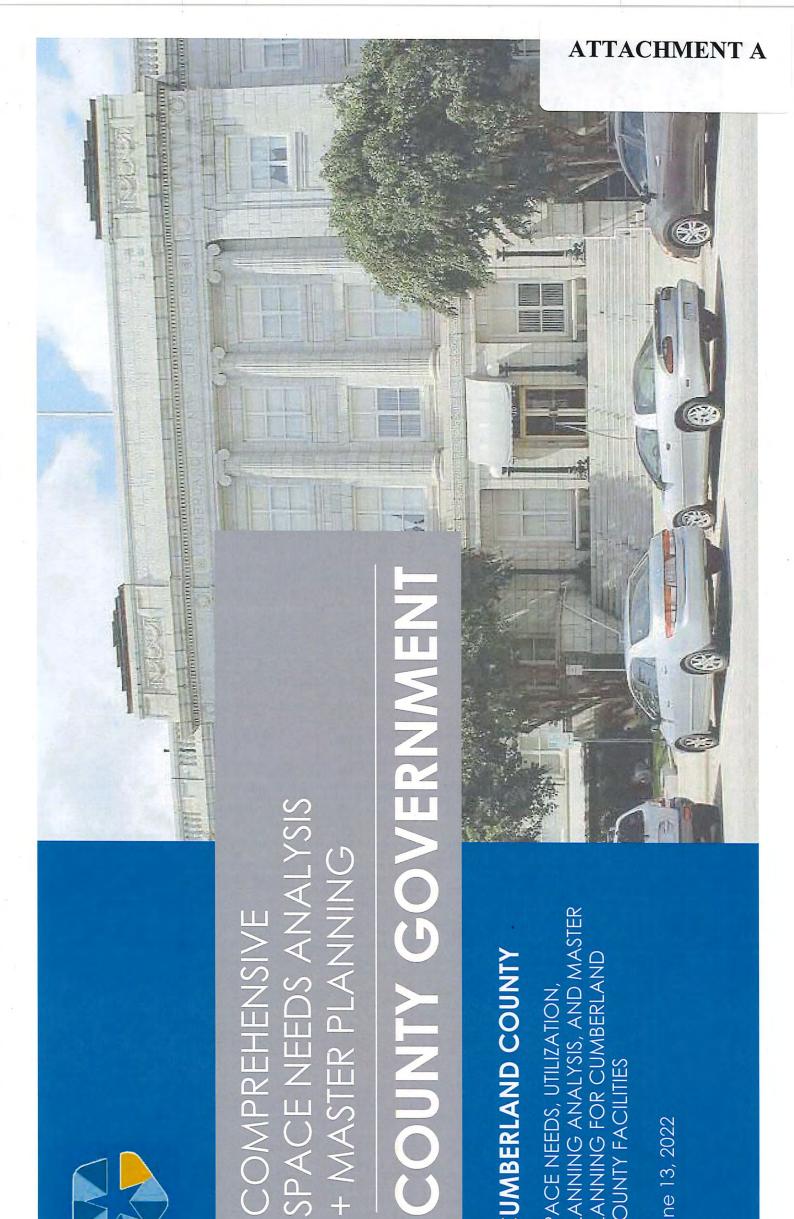
Clerk to the Board

When called on, Commissioner Lancaster voted in favor.
When called on, Commissioner Council voted in favor.
When called on, Chairman Adams voted in favor.
When called on, Commissioner Stewart voted in favor.
When called on, Commissioner Evans voted in favor.
When called on, Commissioner Keefe voted in favor.

VOTE: UNANIMOUS (6-0)

There being no further business, the meeting adjourned at 7:00 p.m.
Approved with/without revision:

Respectfully submitted,



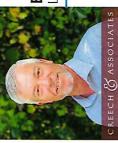
CUMBERLAND COUNTY

SPACE NEEDS, UTILIZATION,
PLANNING ANALYSIS, AND MASTER
PLANNING FOR CUMBERLAND
COUNTY FACILITIES

June 13, 2022



PROJECT TEAM

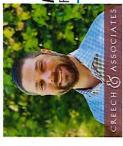


Brent Green, LEED AP

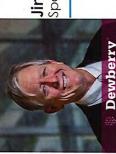
Lead Designer/ Master Planner



Natalie Stenger, AIA NCARB Lead Programmer/ Master Planner



Michael Supino, AIA NCARB Facility Condition Assessment Lead



Jim Beight, AIA, LEED AP, NCARB Space Needs / Master Planner



Space Needs Assessments Architectural FCA Project Management

Master Planning



PALACIO STEWART

** Dewberry

Civil Master Planning Structural FCA

Judicial Space Needs Assessments Judicial Master Planning

Cost Estimating

AGENDA



2 SPACE NEEDS ANALYSIS SUMMARY

8 MASTER PLANNING

OPTION SUMMARIES

NEW GENERAL GOVERNMENT SERVICES CAMPUS

HISTORIC COURTHOUSE

JEMB COURTHOUSE

CHILD SUPPORT SERVICES

COST SUMMARIES



PROJECT OVERVIEW

- First phase in county long-term space needs and master planning
- Determination of the best use for the Historic Courthouse
- Space needs for 27 departments in 11 buildings, determining needs 20 years out
- Master planning for how to meet these needs
- Coordination with Capital Planning and county long-term goals



MAIN PROJECT GOAL:

Begin first phase of master planning in county-wide long term master planning effort

DEPARTMENT LIST

The 27 departments included in the Space Needs Assessment scope of work:

- County Administration
- County Clerk + Commissioners
- Public Information Office
- Legal
- Human Resources
- Finance
- Tax
- Innovation and Technology Services
- Engineering

- Planning & Inspections
- Environmental Health
- Community Development
- Veterans Services
- Board of Elections
- Child Support
- Library Administration
- Register of Deeds
- Trial Court Administrator +
- Superior Court Judges

- Family Court Administrator +
 District Court Judges
- Clerk of Court
- Magistrate Courts
- Public Defender
- District Attorney
- Guardian ad Litem
- Juvenile Court Counselors
- Adult Probation (intake)
- Courthouse Security

FACILITY LIST

Facilities included in the Space Needs Assessment scope of work (conditioned space only)*:

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CILTE	1000	
FAAR	רואום	
1		

Historic Courthouse

Veterans Services

Easter Seals Facility (F.K.A.)

212,312 SF

43,790 SF

4,860 SF

11,879 SF

Individual suites were also looked at in the following buildings:

 Winding Creek Annex (Community Development)

109 Bradford Ave.
 (Child Support Services)

14,995 SF

2,233 SF

3,792 SF

2,716 SF

4,369 SF

226 Bradford Ave. (PIO)

DSS Building (IT)

Public Health Building (IT)

 HQ Library (Library Administration, PIO, and IT)

10,405 SF

227 Fountainhead Ln. (1st Floor)

30,782 SF

STUDY AREA

342,133 SF

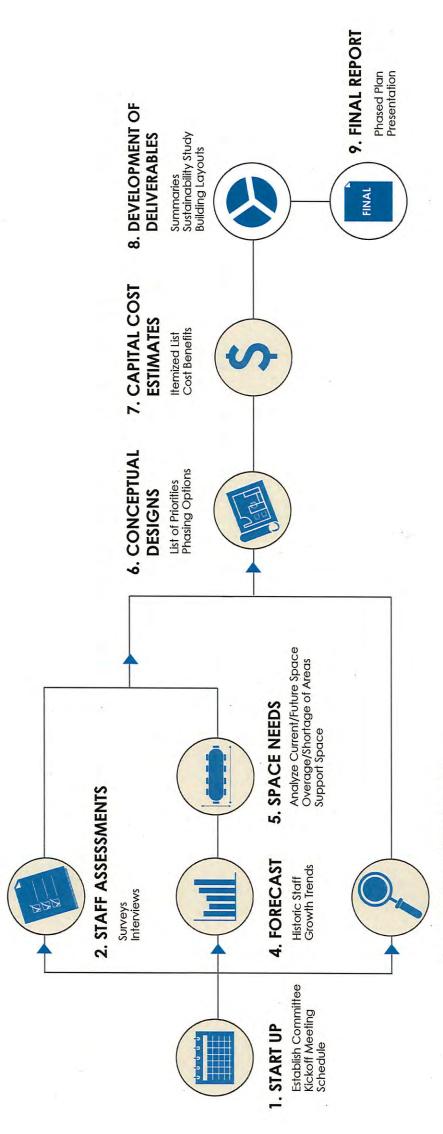
*Existing GSF derived from floor plans received from the County. These numbers do not include exterior support spaces (sally ports, storage sheds, etc.).

THE OWNER OF THE SECOND SECOND

PROJECT SCHEDULE

TASK		START DATE	FINISH DATE
1	Project Start Up	10/25/21	11/12/21
l dsk	Kickoff Meeting (AC Meeting 1)	11/10/21	
Task 2	Facility Documentation & Assessment	11/8/21	1/25/22
Task 3	Profile & Interview Departments	11/8/21	1/25/22
Task 4	Forecast Future Personnel	11/17/21	2/8/22
	Facilities Space & Infrastructure Needs	12/1/21	2/23/22
Task 5	Board of Commissioners Project Overview	2/10/22	
	SNA Summary / MP Kickoff Meeting (AC Meeting 2)	2/23/22	
7 / 2002	Facilities Master Planning	2/16/22	4/8/22
o Web	County Manager Presentation	3/24/22	
	Capital Cost Estimation & Implementation Plan	4/11/22	5/2/22
Task 7	Advisory Committee Review (AC Meeting 3)	5/25/22	
		6/13/22	
Task 8	Development of Deliverables	6/14/22	7/22/22
	Final Report	7/25/22	8/22/22
O	Submit Final Report	8/9/22	
y Xen	Advisory Committee Review (AC Meeting 4)	8/10/22	
	Board of Commissioners Review (Review 2)	8/22/22	

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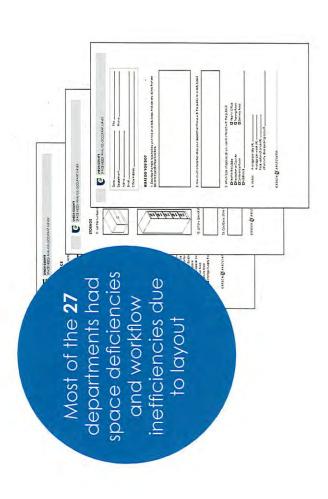
3. FACILITY ASSESSMENTS

Life Safety Structure Systems

STAFF INTERVIEWS & PECASTING

STAFF INTERVIEW SURVEY

Spending time with County staff in their work environment is a proven method for analyzing spatial and operations deficiencies encountered express his or her opinion on how spaces are utilized and how conditions could be improved. This information is ultimately vetted by staff unique roles over time that cross over and create new demands for space. This process gives each department head the opportunity to on a daily basis. While the business conducted in Counties across the state are very similar, each municipality has developed their own and forms the basis for the programs of spaces.

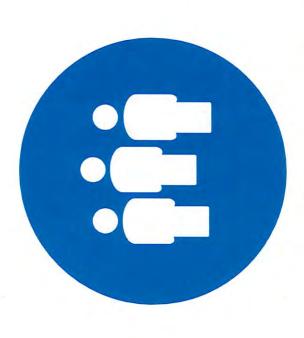


- Surveys were completed by department heads to capture each department's perspective on how they utilize space
- Staff interviews were conducted with 27 department heads, encompassing 36+ hours.
- Friendly and professional working environments were found at all locations.
- Every department was prepared and open for discussion.
- Staff were relatively conservative in requests for space.
- Over the years staff has become accustomed to doing their best in the space they have been provided.

FORECASTING

WHAT IS FORECASTING?

- Mathematical model for estimating future growth of staff
- Based on the notion that staff will grow at similar rates to the population
- Utilizing data from the past 10 years to analyze and forecast the trends for the next 20 years
- Data sources are "growth indicators"
- Model contains 6 different metrics with data from the following sources:
- US Census
- NC Office of State and Budget Management
- Commercial Building Permits
- Residential Building Permits
- Summary provides an average of 6 growth rate metrics



2020 US Census estimate of Cumberland County population = 334,728

POPULATION PROJECTIONS

- Largest growth rate is shown in the US Census population Estimate over a 10 year
- Smallest growth rate is shown in the Commercial Permits Number over a 9 year span.
- Indicators yielded a County growth rate of about 0.2% - 0.5%.
- Creech & Associates used the average growth rate of 0.3% to forecast growth moving forward.

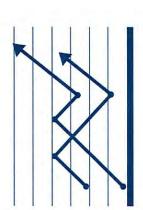
TON	_336,731	341,669	346,680	351,764	356,922
COUNTY POPULATION ESTIMATES *based on an average of all annual growth rate factors					
Ŭ *	2022	2027	2032	2037_	2042

Metilic	2015	7070	ANNUAL FACTOR	707	7037	7507	7407
U.S. Census Population 5 yr number Increase	331,203	334,728	502	899'688	343,188	346,713	350,238
U.S. Census Population 5 yr percentage increase	331,203	334,728	0.2%	339,726	343,342	346,996	350,689
Metric	2010	2020	ANNUAL FACTOR	2027	2032	2037	2042
U.S. Census Population 10 yr number increase	319,431	334,728	1,530	345,436	353,084	360,733	368,381
U.S. Census Population 10 yr percentage increase	319,431	334,728	0.5%	345,870	354,054	362,433	371,009
Metric	2015	2020	ANNUAL FACTOR	2027	2032	2037	2042
OSBM Population 5 yr number increase	328,944	334,776	1,166	342,941	348,773	354,605	360,437
OSBM Population 5 yr percentage increase	328,944	334,776	0.4%	343,115	349,198	355,389	361,690
Metric	2010	2020	ANNUAL FACTOR	2027	2032	2037	2042
OSBM Population 10 yr number increase	327,197	334,776	758	340,081	343,871	347,660	351,450
OSBM Population 10 yr percentage increase	327,197	334,776	0.2%	340,186	344,103	348,065	352,073
Metric	2011	2020	ANNUAL FACTOR	2027	2032	2037	2042
Commercial Permits 9 yr number increase	43	398		880'688	342,160	345,237	348,313
Converted to Population*	329,238	334,776	615				
Commercial Permits 9 yr percentage increase	329,238	334,776	0.2%	339,148	342,305	345,492	348,709
Metric	2011	2020	ANNUAL FACTOR	2027	2032	2037	2042
Residential Permits 9 yr number increase	497	4,038		341,744	346,721	351,698	356,675
Converted to Population**	325,817	334,776	995				
Residential Permits 9 yr percentage increase	325,817	334,776	0.3%	341,914	347,105	352,376	357,726
POPULATION PROJECTION SUMMARY				1	1	1	
Metric			ANNUAL FACTOR	2027	2032	2037	Z045
Average of 6 annual percentage increases (population based on OSBM 2020 population estimate)		1_/	0.3%	341,669	346,680	351,764	356,922

STAFF PROJECTIONS

HOW DOES THIS TRANSLATE?

- Forecast metrics can be compared to department projections
- Projections historically offer realistic perspective on growth by department
- Utilize the department projection where feasible
- Forecast models that are highlighted in light gray are not factored into the average projection
- The recommended forecast model for the department is highlighted in a light blue



Finance Annual Staff Numbers				********	
				Annual	Annual Change
Historic Forecast Data 2012-2022	_	2012	2022	Number	%
Department Historic Staff	,	17.0	19.0	0.2	1.1%
		1	1 1 1	1 1	
Forecast Model	Value	2027	2032	2037	2042
1: US Census Population 5 yr Percentage Increase	0.2%	19	19	20	20
2: US Census Population 10 yr Percentage Increase	0.5%	19	20	20	21
3: OSBM Population 5 yr Percentage Increase	0.4%	19	20	20	20
4: OSBM Population 10 yr Percentage Increase	0.2%	19	19	20	20
5: Commercial Permits 9 yr Percentage Increase	0.2%	19	19	20	20
6: Residential Permits 9 yr Percentage Increase	0.3%	19	20	20	20
7. Historic Staff	1.1%	20	21	22	24
8: Department Projection	111	21	23	24	25
9: Average (items 1-8)	1	20	20	21	21
Recommended Model: Department Projection		21	23	24	25

Historic staff growth rate is calculated and used as another factor to look at department growth for the future. Historic staff compares staff numbers from 10 years ago to staff numbers today. This number reflects staffing numbers from after the recession, and may therefore be lower than the department would typically see. In some cases, departments are still catching back up to staffing levels seen before the recession.

GROWTH SUMMARY

Includes FTE County Employees from the 27 departments in this study

- Includes FTE County Employees from the 27 departments in this study.
- Over the span of 20 years, County employee numbers for these departments are projected to grow by 137 new positions, or an average of 6.85 positions annually.
- Over the span of 20 years, County employee numbers for these departments are projected to grow 20.3%, or an average of 0.93% annually.
- In comparison, Cumberland County population is projected to grow 6.00% over the next 20 years, or an average of 0.29% annually

DEPARTMENT	2022	2027	2032	2037	2042	DEPAR
General Government Services Building						Family
County Administration	16	18	19	20	22	Problen
County Clerk + Commissioners	6	6	10	10	10	Clerk of
PIO	8	10	10	11	12	Magistr
Legal	7	7	8	6	10	Public [
Human Resources	10	10	11	11	12	District
Finance	19	21	23	24	25	Guardia
Тах	73	80	81	82	83	Juvenile
Innovation & Technology Services	49	54	59	64	69	Adult Pr
Engineering	7	6	11	12	14	Courtho
Planning & Inspections	51	99	61	99	72	Historic
Environmental Health	8	8	8	6	6	Library,
Community Development	13	14	14	15	15	Board
Veterans Services	8	10	11	12	12	Board o
JEMB Courthouse						Child S
Register of Deeds	25	31	35	39	43	Child St
Trial Court Administrator	8	10	11	12	13	1
	Philipping and a philip					Class

DEPARIMENI	7707	7707	7007	1007	7407
Family Court Administrator	ဇ	3	3	3	3
Problem Solving Court	13	- 13	14	15	17
Clerk of Court	94	96	66	102	105
Magistrate Courts	6	3	3	4	4
Public Defender	27	28	30	31	34
District Attorney	99	62	69	92	84
Guardian ad Litem	11	14	17	18	20
Juvenile Court Counselors	30	35	37	40	42
Adult Probation (intake)	17	17	18	19	19
Courthouse Security	13	13	13	15	15
Historic Courthouse					
Library Administration	14	16	18	19	21
Board of Elections Building					
Board of Elections	8	8	8	8	8
Child Support Building					
Child Support	92	9/	9/	77	11
Total County Staff in Project Scope	675	686	727	. 692	812

BUILDING PROGRAM SPACE STANDARDS

SPACE STANDARDS

- Modular plans based on typical space sizes
- Beyond office sizes
- Test-fit models of atypical spaces to derive sizes
- Used as building blocks to generate space programs
- Space needed for functions/job with standards based on function/job requirements

*All images shown are of typical space standard examples and are used for space comparison purposes only. They do not necessarily depict exact furniture or layout of room for spaces within Union County facilities.



CONFERENCE

- Multiple requests for dedicated conference rooms within suites
- Assess total requests for meeting space and balance across each facility
- Avoid dedicated conference rooms where possible
- ▶ Designing large open spaces to be flexible can help manage number of conference rooms (ex: executive conference room)

ATYPICAL

- Spaces that are atypical that require additional expertise to program
- Modules created based on designs of actual similar spaces
 Planning metric vary per the type of
 - space

 The space of the space o
- Typical amenities and support provided with each space
- ▼ Spaces plan for flexible use

SPACE STANDARDS - OFFICE EXAMPLES







Private Office Module 12' x 15' @180 sf



Private Office Module 12' x 12'-6" @ 150 sf



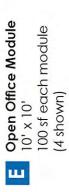
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Pen Office Module 8' x 8' 64 sf each module (4 shown)



OVERALL DEPARTMENT SUMMARIES

DEFINITION OF TERMS

Spaces are defined in 3 different ways:







SQUARE FEET **NET USABLE**

for each individual Space required department

for each individual Space required

room

の SE FE

SQUARE FEET GROSS

+ CIRCULATION

for each individual Space required building

Defining spaces in this manner allows us to easily and flexibly move spaces around when master planning.

DEPARTMENT SUMMARIES

Department Office Suites	Current Existing Facility	New Proposed Facility	Current Existing NSF	Current Proposed NSF	Future Proposed NSF
County Administration	JEMB Courthouse	Gen. Gov. Services Center	5,350	6,302	7,249
County Clerk + Commissioners	JEMB Courthouse	Gen. Gov. Services Center	2,955	2,243	2,399
Board Room	JEMB Courthouse	Gen. Gov. Services Center	3,291	3,955	3,955
Public Information Office	Bradford Ave/HQ Lib.	Gen. Gov. Services Center	2,650	3,206	3,908
Legal	JEMB Courthouse	Gen. Gov. Services Center	1,671	2,235	2,982
Human Resources	JEMB Courthouse	Gen. Gov. Services Center	2,451	3,999	4,238
Finance	JEMB Courthouse	Gen. Gov. Services Center	3,797	4,640	5,498
Tax	JEMB Courthouse	Gen. Gov. Services Center	13,142	16,835	18,200
Innovation & Technology Services	JEMB Courthouse/DSS/PH/HQ Lib.	Gen. Gov. Services Center	9,522	10,520	12,688
Engineering	Historic Courthouse	Gen. Gov. Services Center	2,945	3,325	3,808
Planning & Inspections	Historic Courthouse	Gen. Gov. Services Center	12,761	9,290	10,543
Environmental Health	Historic Courthouse	Gen. Gov. Services Center	2,836	1,505	1,635
Community Development	Winding Creek Annex	Gen. Gov. Services Center	3,938	3,458	3,926
Development Services One-Stop-Shop	ï	Gen. Gov. Services Center	71,064	4,174	4,424
Veterans Services	Veterans Services	Gen. Gov. Services Center	4,480	3,479	4,220
Board of Elections	Board of Elections	Gen. Gov. Services Center	19,517	18,854	18,854
Child Support	Child Support Services	Child Support Services	14,995	16,977	17,133
Library Administration	HQ Library	Historic Courthouse	8,313	9,183	9,516
Register of Deeds	JEMB Courthouse	JEMB Courthouse	8,286	11,917	14,736
Trial Court Administrator + Superior Court Judges	JEMB Courthouse	JEMB Courthouse	5,070	5,357	6,850
Superior Court Litigation Spaces	JEMB Courthouse	JEMB Courthouse	10,131	24,265	28,055
Family Court Administrator + District Court Judges	. JEMB Courthouse	JEMB Courthouse	4,193	5,651	5,651
Problem Solving Courts	JEMB Courthouse	JEMB Courthouse	2,832	7,223	7,857
District Court Litigation Spaces.	JEMB Courthouse	JEMB Courthouse	11,395	25,708	26,958
Clerk of Court	JEMB Courthouse	JEMB Courthouse	12,580	23,093	24,357
Jury Assembly	JEMB Courthouse	JEMB Courthouse	2,365	4,484	4,484
Magistrate Courts	JEMB Courthouse	JEMB Courthouse	1,164	3,598	4,950
Public Defender	JEMB Courthouse	JEMB Courthouse	6,182	10,052	11,661
District Attorney	JEMB Courthouse	JEMB Courthouse	13,571	16,788	24,183
Grand Jury	JEMB Courthouse	JEMB Courthouse	1,044	1,693	1,693
Guardian ad Litem	JEMB Courthouse	JEMB Courthouse	2,216	3,539	5,294
Juvenile Court Counselors	JEMB Courthouse	JEMB Courthouse	6,383	8,992	12,480
Adult Probation (intake)	JEMB Courthouse	JEMB Courthouse	3,850	5,229	5,801
Courthouse Security	JEMB Courthouse	JEMB Courthouse	654	1,695	1,799

37%
ESTIMATED NEED
FOR CURRENT NSF
INCREASE

56% ESTIMATED NEED FOR FUTURE (20-YR) NSF INCREASE These numbers list the NSF for the department **suite**, <u>not</u> the GSF for the entire **building**, as NSF allows more flexibility in master planning in various facilities.

MASTER GALLER GA

GENERAL GOVERNMENT SERVICES/ HISTORIC COURTHOUSE / HQ LIBRARY



Board Spaces / County Admin / Clerk / Legal to Historic Courthouse

All other administrative departments and the Register of Deeds to a new General Government

Library Administration remains at the HQ Library



Library Administration and County Museum in Historic Courthouse

All administrative departments (including county admin, clerk, legal, and the board) and the Register of Deeds to a new General Government Services Center

Library Stacks and Programs grows into Library Admin space at the HQ Library

BOARD OF ELECTIONS



Board of Elections remains in current space with very light renovations



Board of Elections moves to the new General Government Services Campus in a stand-alone building

JEMB COURTHOUSE



No expansion to Courthouse; Judicial Depts. occupy whole building after admin. depts. move out

Guardian ad Litem relocated elsewhere

Public Defender relocated elsewhere



• 6th floor added to Courthouse; Judicial Depts. occupy whole building after admin. depts. move out

All Judicial Depts, are located within Courthouse

CHILD SUPPORT



OPTION - Child Support expands into vacant space at the Human Services Campus (requires further study)



New stand-alone Child Support building built at Human Services Campus



OPTION GENERAL SEQUENCING

New General Government **Center Built** Services

Courthouse and vacate Historic Admin. Depts. part of JEMB Courthouse

Courthouse Renovate Historic

Admin. Depts. vacate JEMB Courthouse Remaining

Courthouse Renovate JEMB

Guardian ad Litem and the Public Defender would need to move out of the JEMB Courthouse before renovation of their current suites can be completed.

Projects not contingent on this sequencing include Child Support Services, Board of Elections, & potential HQ Library Renovations.

The facility at 223 Hull Road can be used as swing space if necessary.



OPTION GENERAL SEQUENCING

New General Government Center Built Services

Courthouse and vacate Historic Admin. Depts. part of JEMB Courthouse

Addition to JEMB Courthouse / Courthouse Renovate Historic

Library Admin. vacates HQ Library

Renovate HQ Library

Projects not contingent on this sequencing include Child Support Services and Board of Elections.

The current Veterans Services building and the facility at 223 Hull Road can be used as swing space if necessary.

NEW GENERAL GOVERNMENT SERVICES CENTER

OPTIONS



CLERK, & COMMISSIONERS LOCATED AT HISTORIC

COURTHOUSE

COUNTY ADMIN, LEGAL,

(ALREADY COUNTY OWNED)

CROWN COLISEUM

SITES



BY COUNTY CLOSER TO DOWNTOWN



COUNTY ADMIN, LEGAL,
CLERK, & COMMISSIONERS
LOCATED AT NEW GENERAL
GOV. SERVICES CENTER

PROGRAM SUMMARY OPTION 1

DEPARTMENTS

- Public Information Office
- Human Resources
- Finance
- Tax
- Innovation and Technology Services
- Engineering
- Planning & Inspections
- **Environmental Health**
- Community Development
- Veterans Services
- Register of Deeds

97,146 GSF **EXISTING** CURRENT

PROPOSED CURRENT

118,892

138,386 PROPOSED FUTURE



footprint for these

Proposed

departments without any growth

departments

Existing footprint for these

footprint for these departments including 20 year growth **Proposed**

OPTION 2 PROGRAM UMMARY

DEPARTMENTS

- County Administration
- County Clerk + Commissioners
- Public Information Office
- Legal
- Human Resources
- Finance
- Tax
- Innovation and Technology Services
- Engineering
- Planning & Inspections
- Environmental Health
- Community Development
- Veterans Services
- Register of Deeds

105,432 EXISTING CURRENT

departments Existing footprint for these

Proposed

footprint

for these

PROPOSED CURRENT

138,783

PROPOSED FUTURE

160,774 GSF



footprint for these **Proposed**

departments including 20 ear growth

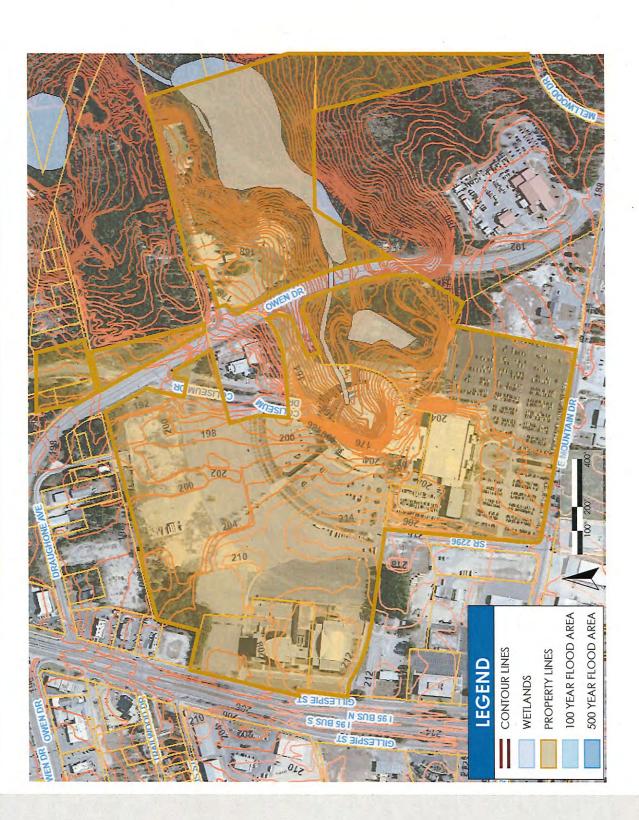
departments without any

growth

NEW GENERAL GOV. SERVICES CENTER: SITE A - CROWN COLISEUM SITE

SITE ANALYSIS

- Group of 13 parcels owned by the County
- Already County Owned = \$0 site aquisition cost
- Wetlands designated in eastern-most parcel (low point on site)
- Entire site out of 500-year flood plain
- Fairly flat site near Gillespie Street
- Partial Site Visibility from Gillespie Street
- Site access from Owen Drive, E. Mountain Drive, and Gillespie Street
- Open space available in northern portion of site along outer parking ring
- Parking takes up majority of site
- Little green space on Western half of site
- Theater planned to be demolished



NEW GENERAL GOV-SERVICES CENTER: SITE A - CROWN COLISEUM SITE

ZONING ANALYSIS

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 Current Zoning District Community Commercial (CC) & Heavy Industrial (HI) Proposed Zoning District* Community Commercial

Max. Bldg. Height (CC)
 6 stories / 75'

■ Min. Front/Corner Setback (CC) 15' / 60' from

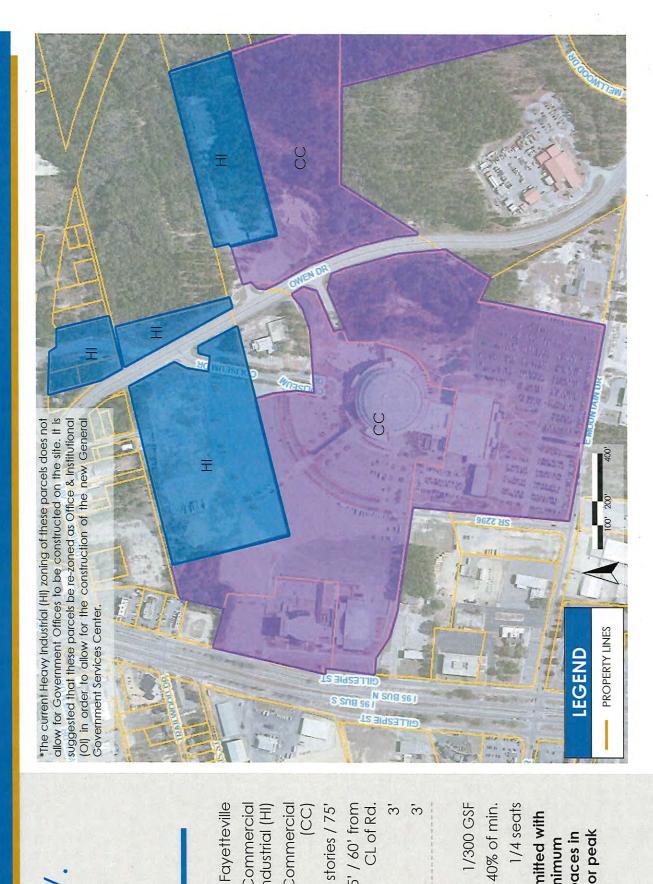
Min. Side Setback (CC)Min. Rear Setback (CC)

PARKING ANALYSIS

Parking Metric - Gov. Office (min.) 1/300 GSF
Parking Metric - Gov. Office (max.) 140% of min.

Parking Metric - Auditorium

 An Alternative Parking Plan can be submitted with the City of Fayetteville to reduce the minimum number of required off-street parking spaces in recognition of different operating hours or peak business periods



NEW GENERAL GOV. SERVICES

OPTION 1, SITE A: CROWN COLISEUM SITE

BUILDING LIST

A - General Services Building

65,000 GSF

1st Floor - Tax

2nd Floor - ROD and Tax Admin Offices 3rd Floor - HR, Finance and PIO **B** - Development Services Building

75,000 GSF

1st Floor - VA, One-Stop-Shop, Community Rm

Gym, Environmental Health

2nd Floor - Engineering, Planning, Community Dev.

3rd Floor - HR + IT

C - Existing Arena

Total New Building SF

140,000 SF

PARKING LOT LIST

Existing Parking to Remain

2,898 Spaces 403 Spaces 408 Spaces

Existing Parking to be Removed

New Parking Created

Total Parking

1/300 GSF

3,306 Spaces (+5 Spaces Net Gain)

1/4 seats

140% of min.

TBD with Alt. Parking Plan

PARKING ANALYSIS

Parking Metric - Gov. Office (min.)

Parking Metric - Gov. Office (max.)

Parking Metric - Auditorium

Required Parking Total Parking

3,306 Spaces

NEW GENERAL GOV. SERVICES CENTER

OPTION 2, SITE B: NEW GENERIC SITE

BUILDING LIST

38,000 GSF 1st Floor - One-stop-shop and Development Services 2nd Floor - Development Services A - Development Services

1st Floor - Community Room, Gym, HR, VA B - Community Building

38,000 GSF

86,000 GSF C - Main County Admin Building 2nd Floor - IT

2nd Floor - Tax Mapping Suite, Finance, Board Room 4th Floor - Admin, Legal, Clerk, Board Offices, PlO 3rd Floor - ROD 1st Floor - Tax

23,400 GSF 185,400 SF

PARKING ANALYSIS

D - BOE - 1 Story **Total Building SF** Parking Metric - Gov. Office (recommended)

1/300 GSF

618 Spaces 621 Spaces

Recommended Parking

Total Parking Shown



NEW GENERAL GOV. SERVICES CENTER OPTION COMPARISONS

BOARD SPACE AT HISTORIC COURTHOUSE COUNTY ADMIN, CLERK, LEGAL, AND OPTION 1

OPPORTUNITIES

- Less new square footage constructed
- Re-use of historic building

CHALLENGES

located further away from other General County Administrative staff Government Staff

Board space at general gov. center COUNTY ADMIN, CLERK, LEGAL, AND

OPTION 2:

OPPORTUNITIES

All General County Services co-located on same

CHALLENGES

- Construction of more new square footage
 - No Admin. footprint downtown

CROWN COLISEUM SITE SITE A:

OPPORTUNITIES

Easy parking access

Already own site

- Site mostly cleared
- Fairly flat site

CHALLENGES

- Sea of parking leads to a need to create a sense of place
- Civic Plaza opens to busy/ noisy road
- Farther from downtown

NEW MISC. SITE

OPPORTUNITIES

- Strong civic presence from
 - Civic Plaza
- Potential space for growth for future buildings
- Site closer to downtown

CHALLENGES

- topography, etc. meet buildability needs Ensure site conditions,
- Do not currently own land; some acquisition costs

NEW GENERAL GOV. SERVICES CENTER COST COMPARISONS

OPTION 1



- 1. Site estimates anticipate typical site utilities already adequately sized for the proposed buildings. Additional study and cost may be required if utilities are not already in place or easy to extend on the site.
- 2. Soft costs include a 10% construction contingency factor.
- 3. All cost estimating provided by Palacio Collaborative.

Gen. Gov. Services Campus: Admin. Suite in Historic Courthouse	Metric	Cost	Quarters	Subtotal
Construct Building A	65,000 sf	\$256.66		\$16,682,900
	50000	07:107		\$35.750.150
General Reas./Bonds/Insurance		16.28%		\$5,820,124
GC Fee		%9		\$2,145,009
Design/Market Contingency	Toes!	15%		\$5,362,523
Escalation through 2024 Q1		80.6		\$3,217,514
Escalation/Quarter past 2024 Q1		1.5%	0	\$0
Total Construction Costs		\$373.54		\$52,295,319
Soft Costs		30%		\$15,688,596
Site Acquisition*		\$0		\$0
TOTAL PROBABLE PROJECT COST				\$67,983,915

*Approximately 20 acres required for this site. Building acquisition cost will vary based on selected location. It is recommended to hold \$260,000 for site acquisition if campus is not constructed on land already owned by the county.

NEW GENERAL GOV. SERVICES CENTER COST COMPARISONS

OPTION 2



- site estimates anticipate typical site utilities already adequately sized for the proposed buildings. Additional study and cost may be required if utilities are not already in place or easy to extend on the site.
- 2. Soft costs include a 10% construction contingency factor.
- 3. All cost estimating provided by Palacio Collaborative.

Gen. Gov. Services Campus: Admin	Metric	Cost	Quarters	Subtotal
Suite at Campus	2 mount	5		
Construct Building A	38,000 sf	\$250.08		\$9,503,040
Construct Building B	38,000 sf	\$250.08		\$9,503,040
Construct Building C	86,000 sf	\$250.81		\$21,569,660
Total				\$40,575,740
General Reqs./Bonds/Insurance		16.28%		\$6,605,730
GC Fee		%9		\$2,434,544
Design/Market Contingency		15%		\$6,086,361
Escalation through 2024 Q1		80.6		\$3,651,817
Escalation/Quarter past 2024 Q1		1.5%	0	\$0
Total Construction Costs		\$366.38		\$59,354,192
Soft Costs		30%		\$17,806,258
Site Acquisition*		\$0\$		\$0
TOTAL PROBABLE PROJECT COST				\$77,160,450

*Approximately 20 acres required for this site. Building acquisition cost will vary based on selected location. It is recommended to hold \$260,000 for site acquisition if campus is not constructed on land already owned by the county.

NEW GENERAL GOV. SERVICES CENTER COST COMPARISONS

OPTION 2: BOARD OF ELECTIONS



- . Site estimates anticipate typical site utilities already adequately sized for the proposed buildings. Additional study and cost may be required if utilities are not already in place or easy to extend on the site.
- 2. Soft costs include a 10% construction contingency factor.
- 3. All cost estimating provided by Palacio Collaborative.

Gen. Gov. Services Campus: Board of Elections	Metric	Cost	Quarters	Subtotal
Construct New Building	23,400 sf	\$234.25		\$5,481,450
Total				\$5,481,450
General Reqs./Bonds/Insurance		16.28%		\$892,380
GC Fee		%9		\$328,887
Design/Market Contingency		15%		\$822,218
Escalation through 2024 Q1		80.6		\$493,331
Escalation/Quarter past 2024 Q1		1.5%	34	\$3,612,256
Total Construction Costs Soft Costs		\$497.03 30%	×	\$11,630,521 \$3,489,156
TOTAL PROBABLE PROJECT COST				\$15,119,677

HISTORIC COURTHOUSE

OPTION 1: COI

COUNTY ADMIN, CLERK, LEGAL, AND BOARD SPACE

OPTION 2:

LIBRARY ADMIN AND MUSEUM

HISTORIC COURTHOUSE RENOVATION

EXISTING CONDITIONS: HISTORIC REGISTER BUILDING CONSTRAINTS

- This building is located on the National Register for Historic Landmarks at the state level in a group of buildings (Historic Courthouses in North Carolina; 58 courthouses in the group).
- Architectural details mentioned
- Neo-Classical revival with 3-story ashlar veneer structure on 3 story facade
- Classical ornament is employed throughout the building from the columnar light fixtures which mark the entrances to the pedimented doors of the courtrooms
- Interior maintained in accordance with the 1920's character of the design
- Classical Theme expressed not only in fine woodwork of the Superior Courtroom, but also in functional aspects, such as elevator cars and tile floors
- This building is also on the National Register for Historic Landmarks at a local level within a historic district, where the entire exterior of the building is protected.

If grant money is received for renovation of this building, the design will have to go through the North Carolina State Historic Preservation Office's approval process.

If anything on the exterior is renovated, the design will have to go through the City of Fayetteville's Historic District Commission's approval process.

HISTORIC COURTHOUSE RENOVATION

EXISTING CONDITIONS: FACILITY CONDITION ASSESSMENT SUMMARY

- All restrooms need to be renovated and brought up to current ADA and building standards
- ADA upgrades made to the Historic Courtroom
- Replacement of emergency exit exterior stair
- Changes to future spaces outside of the Historic Courtroom and basement will require the existing floor be reinforced where high live loads are required due to new program space (ex: assembly spaces, storage spaces, mechanical spaces)
- Boiler Room upgrades to ensure proper emergency fuel shutoff, combustion air supply, room enclosure fire-rating, and exiting
- Mechanical unit upgrades and replacement
- GFI protection added to outlets
- Upgraded fire alarm system

- Replacement of most of plumbing pipes
- Water damage, mold, and mildew cleaned up and source corrected
- Finish upgrades throughout
- Asbestos and lead paint testing
- Potential re-routing of mechanical systems
- Potential lightning protection system added
- Potential sprinkler system added
- Potential to restore existing skylights over the main stairs and Historic Courtroom, meaning the current ceiling would be opened up, mechanical items there moved, and fire protection added at the skylights
- Potential to restore the balcony in the Historic Courtroom and the area underneath it

Extensive work is required in the Historic Courthouse if any major renovation is done to bring it up to current building code standards and ensure the safety of its occupants.

OPTION 1 PROGRAM SUMMARY

 Space for County Administration, Legal, Clerk, and Board Spaces

GOALS

- Keep County Administration and Board Room Downtown
- Historic Courtroom converted to Board Room; technology and ADA upgraded as needed
- Required upgrades limited by keeping the building at a business occupancy
- Building to be renovated as necessary to upgrade ADA, etc., while following Historic Register guidelines

OPTION 2 PROGRAM SUMMARY

 Space for Library Administration and County Museum

GOALS

- Library Administration to run County Museum
- County Special Collections Room and State & Local History Room to move to Historic Courthouse
- Historic Courtroom to remain; converted to state-ofthe-art meeting space; used for county ceremonials, mock trial, etc.
- Jail to become part of museum
- County Board to have flex space within building

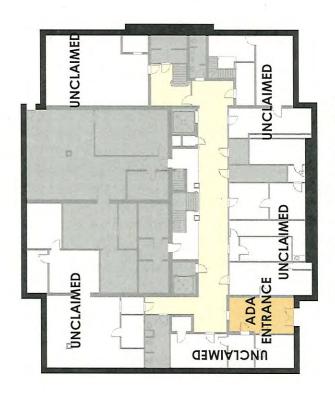
HISTORIC COURTHOUSE RENOVATION OPTION 1 OBSERVATIONS

- No overall building change of occupancy
- If no sprinkler system added, the 4th floor most likely cannot be occupied at all
- Even if a sprinkler system is added, an exit on the plan east side of the building would be required to be added in order to use the entire 4th floor
- Floor under any larger conference rooms (executive conference room, room similar to current room 564) to be reinforced
- Option to open skylights above stairs/historic courtroom
- Option to open balcony and the space below it to the historic courtroom

- Option for re-routing of mechanical systems to open up ceilings and boarded up portions at top of windows
- Would need to allow public access to the main entrance and the ground floor ADA entrance. This would mean the public would have access to the main stair/lobby areas on each floor. A reception position could then be required.
- Is a metal detector desired for council meetings? If so, it
 would have to be in a location accessible to both the main
 entrance and ADA entrance.

No change in overall building occupancy limits the amount of code-related changes required for the building.

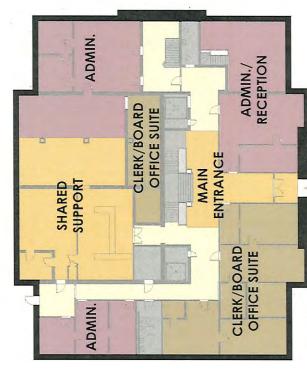
OPTION 1 PROPOSED BUILDING LAYOUT



GROUND FLOOR

- NO PERSONNEL WORKING IN THE BASEMENT
 CALL BUTTON TO GAIN ACCESS PAST ADA ENTRANCE
- CAMERA AND BADGING AT ADA ENTRANCE
- STORAGE, BLDG. SERVICES, & ADA ENTRANCE ONL'

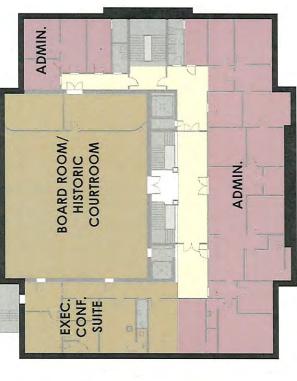
 MINIMAL UPFITS TO SPACE AS NECESSARY
 - CLEAN UP/PROTECT FROM MILDEW AND WATER
 DAMAGE



1ST FLOOR

- PUBLIC HAVE LIMITED ACCESS TO "MAIN ENTRANCE"
 ONLY SPACE (MUST CALL TO ENTER PAST THIS)

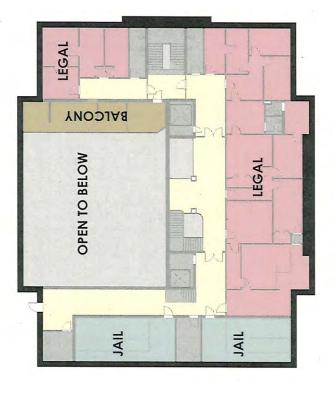
 CAMERA AND BADGING AT MAIN ENTRANCE
- RE-DO RESTROOMS/ADD ADA RESTROOM
 BREAK RM, CONF. ROOMS, ETC. IN SHARED SUPPORT
 - UPFIT OFFICE SPACE FOR ADMIN OFFICES
- ADD BADGING ACCESS TO SUITES



2ND FLOOR

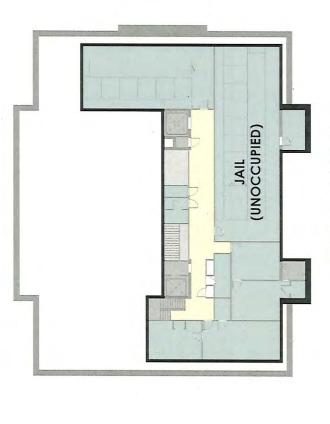
- HISTORIC COURTROOM RENOVATED TO ORIGINAL CONDITION, INCLUDING POTENTIAL SKYLIGHTS & BALCONY
 - REINFORCE FLOOR AT EXECUTIVE CONFERENCE ROOM
 HISTORIC COURTROOM UPFIT TO ACCOMMODATE ADA REQS. & ADD UPGRADED MEETING TECHNOLOGY
- RE-DO RESTROOMS/ADD ADA RESTROOM
 KITCHENETTE & TOILET IN EXECUTIVE CONF. SUITE
- UPFIT OFFICE SPACE FOR ADMIN OFFICES
 - ADD BADGING ACCESS TO SUITES

OPTION 1 PROPOSED BUILDING LAYOUT



3RD FLOOR

- BALCONY POTENTIALLY OPENED TO COURTROOM
 BELOW
- RE-DO RESTROOMS/ADD ADA RESTROOM
 UPFIT OFFICE SPACE FOR LEGAL DEPT. OFFICE
- UPFIT JAIL SPACE FOR STORAGE
- ADD BADGING ACCESS TO SUITES



JAIL FLOOR

- LEGALLY NOT ABLE TO BE OCCUPIED UNLESS SPRINKLER SYSTEM ADDED TO BUILDING
 - MINIMAL CLEAN-UP WORK DONE IN RENOVATION

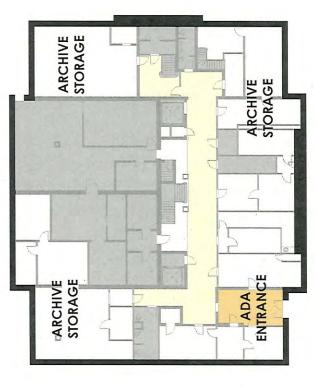
HISTORIC COURTHOUSE RENOVATION OPTION 2 OBSERVATIONS

- Change in building occupancy from Business to Assembly
- This change in occupancy will require a sprinkler system to be installed throughout the building.
- Any museum spaces would require reinforced floors.
- Any library stacks or heavy storage items on floors other than the ground floor would require reinforced floors.
- In order for the 4th floor to be used beyond a very small footprint right outside the existing stairs, an exit on the plan east side of the building would be required to be added
- Option to open skylights above stairs/historic courtroom
- Option to open balcony and the space below it to the historc courtroom

- Option for re-routing of mechanical systems to open up ceilings and boarded up portions at top of windows
- ADA entrance and main entrance required to be publically accessible
- Public allowed in large portion of the building with in being a museum

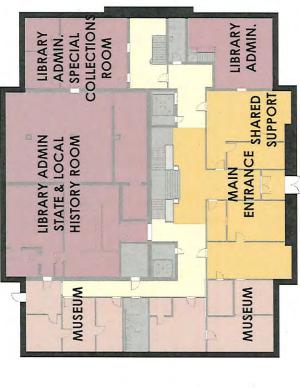
Changing the overall building occupancy to Assembly requires more changes to the building to meet code and life safety standards.

OPTION 2 PROPOSED BUILDING LAYOUT



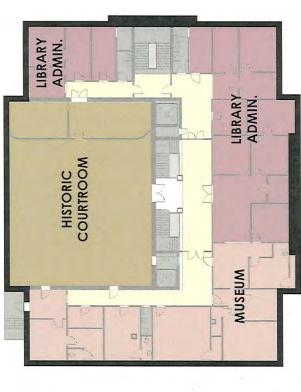
GROUND FLOOR

- NO PERSONNEL WORKING IN THE BASEMENT
- CAMERA AND BADGING AT ADA ENTRANCE
- PUBLIC LIMITED TO ADA ENTRANCE/STAIRS/ELEVATORS STORAGE, BLDG. SERVICES, & ADA ENTRANCE ONLY
- CLEAN UP/PROTECT FROM MILDEW AND WATER MINIMAL UPFITS TO SPACE AS NECESSARY
- SPRINKLER SYSTEM ADDED



IST FLOOR

- CAMERA AND RECEPTIONIST AT MAIN ENTRANCE RE-DO RESTROOMS/ADD ADA RESTROOM
 - BREAK RM, CONF. ROOMS, ETC. IN SHARED SUPPORT
 - ADD BADGING ACCESS TO SUITES SPRINKLER SYSTEM ADDED
- LOCAL HISTORY ROOM /SPECIAL COLLECTIONS ROOM RE-INFORCE STRUCTURAL FLOOR LOAD IN STATE &



2ND FLOOR

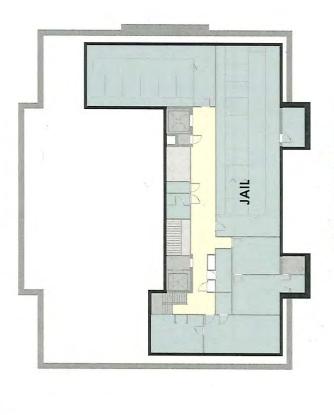
- CONDITION, INCLUDING POTENTIAL SKYLIGHTS AND HISTORIC COURTROOM RENOVATED TO ORIGINAL BALCONY
- ADA REQS. & ADD UPGRADED MEETING TECHNOLOGY HISTORIC COURTROOM UPFIT TO ACCOMMODATE
 - RE-DO RESTROOMS/ADD ADA RESTROOM
 - **UPFIT OFFICE SPACE FOR ADMIN OFFICES** ADD BADGING ACCESS TO SUITES
- SPRINKLER SYSTEM ADDED

OPTION 2 PROPOSED BUILDING LAYOUT



3RD FLOOR

- BALCONY POTENTIALLY OPENED TO COURTROOM
- RE-DO RESTROOMS/ADD ADA RESTROOM
- UPFIT OFFICE SPACE FOR LEGAL DEPT. OFFICE
 - UPFIT JAIL SPACE FOR MUSEUM "JAIL" EXHIBITADD BADGING ACCESS TO SUITES
- ADD SPRINKLER SYSTEM



JAIL FLOOR

- ADD SPRINKLER SYSTEM
- ADD SECOND WAY OUT OR LIMIT ACCESS SO ONLY
 PARTIAL FLOOR IS OCCUPIED
- JAIL CLEANED UP TO ALLOW SAFE ACCESS FOR PUBLIC

 UPDATED MEP, INCLUDING ADDITION OF AIR

 CONDITIONING

HISTORIC COURTHOUSE OPTION COMPARISONS

OPTION 1

COUNTY ADMIN, CLERK, LEGAL, AND BOARD SPACE

OPPORTUNITIES

- Re-use of historic building for county offices
- Less square-footage to be built at new General Government Services Campus
 - Administration maintains downtown footprint
- No change in occupancy limits required upfits to historic courthouse

CHALLENGES

- County Administration not co-located with other county administrative departments
- Substantial upgrades required to bring historic courthouse to required building code standards
- 4th floor most likely cannot be occupied without added a sprinkler system to the building

OPTION 2

LIBRARY ADMIN AND MUSEUM

OPPORTUNITIES

- Expansion of stacks and programs at HQ Library once library admin moves out
- County has opportunity to display its history in a historic building downtown
- General public can experience more of historic courthouse, including the jail

CHALLENGES

- Change in occupancy requires sprinkler system added to building and floor to be reinforced in any museum areas
- 2nd exit required from 4th floor if public to have access to more than a very small footprint
- Substantial upgrades required to bring historic courthouse to required building code standards

HISTORIC COURTHOUSE COST COMPARISONS

OPTION 1: COUNTY ADMINISTRATION - REQUIRED UPGRADES

Historic Courthouse: County Administration	Metric	Cost	Quarters	Subtotal
Historic Courthouse Renovations	43,790 sf	\$162.90	¥	\$7,133,330
Total				\$7,133,330
General Reqs./Bonds/Insurance		16.28%		\$1,161,306
GC Fee		%9		\$427,999.80
Design/Market Contingency		20%		\$1,426,666
Escalation through 2024 Q1		80.6		\$642,000
Escalation/Quarter past 2024 Q1		1.5%	10	\$1,145,191
Total Construction Costs		\$272.58		\$11,936,492
Soft Costs	ł	30%		\$3,580,948
TOTAL PROBABLE PROJECT COST				\$15,517,440

OPTION 1 - OPTIONAL UPGRADES

\$484,540

\$310,858

\$341,944

\$439,371

\$2,408,534

\$945,992

\$4,931,239

urthouse: County ion	Metric	Cost	Quarters	Subtotal	 Sprinkler Building Open Skylights Over Stairs
urthouse Renovations	43,790 sf	\$162.90		\$7,133,330	
				\$7,133,330	 Upen Skylights Over Historic Courtroom
qs./Bonds/Insurance		16.28%		\$1,161,306	■ Open Balconv/Space Below
		%9		\$427,999.80	in Historia Courtroom
'ket Contingency		20%		\$1,426,666	
hrough 2024 Q1		80.6		\$642,000	 Add 2nd exit to 4th floor
Quarter past 2024 Q1		1.5%	10	\$1,145,191	 Remove & replace existing
uction Costs		\$272.58		\$11,936,492	ceilings in office suites
		30%		\$3,580,948	 TOTAL OPTIONAL UPGRADES
ABLE PROJECT COST				\$15,517,440	

soft costs. Exact fees will not be known until design decisions are made and ceilings, etc. are opened up in construction. It is These numbers include a very high level estimation for all-in construction costs, including escalation to 2026, GC fees, and recommended for the County to hold a heavy contingency for this building.

HISTORIC COURTHOUSE COST COMPARISONS

OPTION 2: LIBRARY ADMIN / MUSEUM - REQUIRED UPGRADES

Historic Courthouse: Library Administration + Museum	Metric	Cost	Quarters	Subtotal
Historic Courthouse Renovations	43,790 sf	\$194.30		\$8,508,503
Total				\$8,508,503
General Reqs./Bonds/Insurance		16.28%		\$1,385,184
GC Fee		%9		\$510,510
Design/Market Contingency		20%		\$1,701,701
Escalation through 2024 Q1		80.6		\$765,765
Escalation/Quarter past 2024 Q1	,	1.5%	10	\$1,365,962
Total Construction Costs Soft Costs		\$325.13 30%		\$14,237,625 \$4,271,288
TOTAL PROBABLE PROJECT COST			-	\$18,508,913

OPTION 2 - OPTIONAL UPGRADES

c Courthouse: Library		100		1240441.3	 Open Skylights Over Stairs 	\$310,858
istration + Museum	Memc	S	S ID II DO	Sobiologos	 Open Skylights Over Historic 	\$341,944
c Courthouse Renovations	43,790 sf	\$194.30	,	\$8,508,503	Courtroom	
				\$8,508,503	 Open Balcony/Space Below 	\$439,371
al Reqs./Bonds/Insurance		16.28%		\$1,385,184	in Historic Courtroom	
Φ		%9		\$510,510	100 4th 04th 000 DDA	47 JUR 531
1/Market Contingency		20%		\$1,701,701		t00,00t,74
tion through 2024 Q1		80.6		\$765,765	 Remove & replace existing 	\$945,992
ltion/Quarter past 2024 Q1		1.5%	10	\$1,365,962	ceilings in office suites	
Construction Costs		\$325.13		\$14,237,625	 TOTAL OPTIONAL UPGRADES 	\$4,446,699
osts		30%		\$4,271,288		
PROBABLE PROJECT COST				\$18,508,913		
			i i			

soft costs. Exact fees will not be known until design decisions are made and ceilings, etc. are opened up in construction. It is These numbers include a very high level estimation for all-in construction costs, including escalation to 2026, GC fees, and recommended for the County to hold a heavy contingency for this building.

COST COMPARISONS

NEW GENERAL GOVERNMENT SERVICES CENTER, HISTORIC COURTHOUSE, AND BOARD OF ELECTIONS



OPTION 2



New Gen. Gov. Services Center*

OPTION 1

\$15,517,440 \$67,983,915 Historic Courthouse Renovation**

Historic Courthouse Renovation**

\$95,669,363

\$18,508,913

- TOTAL

\$83,501,355 - TOTAL

Additional Opportunities:

- Less square footage built if Library Administration stays in their current location
- Less square footage built if Board of Elections stays in their current location

Additional Opportunities:

- 8,313 sf of space available for Library Programs to expand into at the HQ Library
- located in county-owned property, at an estimated cost County Board of Elections has the potential to be

**Historic Courthouse Renovation Numbers reflect base renovation number only; optional upgrades shown on the previous 2 slides would be in addition to this number. *New General Government Services Center costs do not include any site acquisition costs. These costs would be in addition to this number. \$260,000 is estimated.

ADDITIONAL OPPORTUNITIES

NEW GENERAL GOVERNMENT SERVICES CENTER, HISTORIC COURTHOUSE, AND BOARD OF ELECTIONS

Additional Opportunities Available in Both Options:

- 4,860 sf of space vacated at the Veterans Services Building
- 1,026 sf of IT space to be vacated in the DSS Building
- 1,882 sf of IT space to be vacated in the Public Health Building
- 1,198 sf of IT space becomes available for the Library to expand into at the HQ Library
- 524 sf of PIO space becomes available for the Library to expand into at the HQ Library
- 2,233 sf of PIO spaces becomes available at 226 Bradford Avenue
- 11,879 sf of space available at 223 Hull Road, potentially to be used as swing space

Space also vacated at the Winding Creek Annex by Community Development but it is understood that this is not a Countyowned building, and is therefore not planned to be used in any long-term county master plans.

JEMB COURTHOUSE

NO ADDITION*; PUBLIC DEFENDER, AND GUARDIAN AD LITEM OUT OPTION 1:

ALL COURTS DEPTS. IN BUILDING ADD ONE FLOOR TO BUILDING; OPTION 2:

*BOTH OPTIONS DO HAVE A NEW 1-STORY ENTRY ADDITION ON THE 1ST FLOOR TO ENLARGE THE PUBLIC ENTRYWAY AND ALLOW FOR AN ADDITIONAL SECURITY QUEUE

JEMB COURTHOUSE RENOVATION

EXISTING CONDITIONS: BUILDING CONDITION AND CONSTRAINTS

BUILDING CONDITION

- Overall the building has been well maintained
- Court has out grown their space and are in need of additional space
- Clerk of Court is split up onto multiple floors, which hampers efficiency
- Need two larger courtrooms to handle large and complex caseload
- Courthouse has significant accessibility issues in the Courtrooms and restrooms

BUILDING CONSTRAINTS

- Any Additional Square Footage may trigger need to upgrade parking to 1 space per 300 SF
- Vertical Expansion may require approval from the City

PROGRAM SUMMARY

STAKE HOLDERS

- Trial Court Administrator
- Superior Court Judges
- Superior Court Litigation Spaces
- Family Court Administrator
- District Court Judges
- Problem Solving Courts
- District Court Litigation Spaces
- Clerk of Court
- Jury Assembly
- Magistrate Courts
- Public Defender
- District Attorney
- Guardian Ad Litem Grand Jury
- Juvenile Court Counselors
- Adult Probation (intake)
- Courthouse Security

212,312 EXISTING CURRENT

Existing footprint of Courthouse the JEMB

CURRENT

243,462 PROPOSED

280,350 **PROPOSED** FUTURE

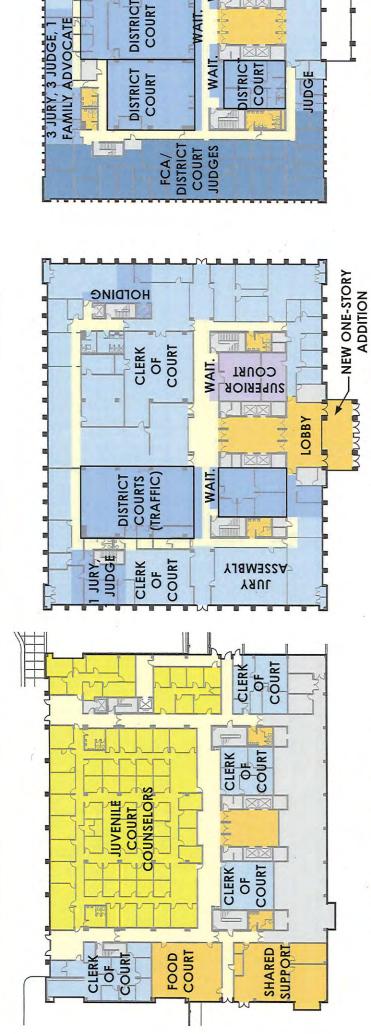


departments without any Proposed footprint for these growth

departments year growth ncluding 20 Proposed for these footprint

OPTION 1 PROPOSED BUILDING LAYOUT

NO MAJOR ADDITION; PUBLIC DEFENDER AND GUARDIAN AD LITEM RELOCATED OUTSIDE THE BUILDING



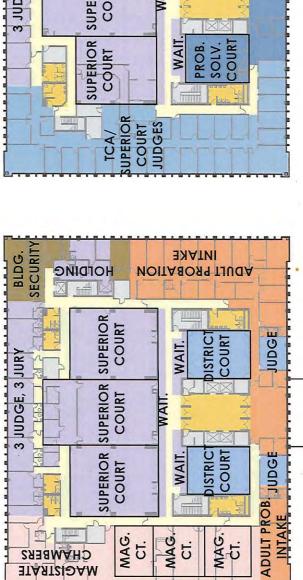
GROUND FLOOR

1ST FLOOR

COURT CLER OF ногріис DISTRICT JUDGE COURT DISTRICT

2ND FLOOR

NO MAJOR ADDITION; PUBLIC DEFENDER AND GUARDIAN AD OPTION 1 PROPOSED BUILDING LAYOUT LITEM RELOCATED OUTSIDE THE BUILDING

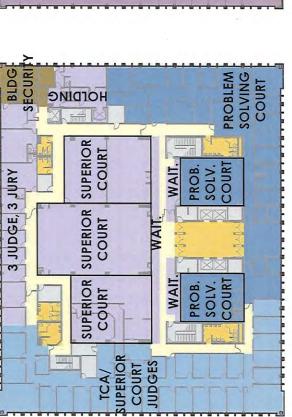


MAG.

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CHAMBERS **WAGISTRATE**



GRAND JURY

UNASSIGNED

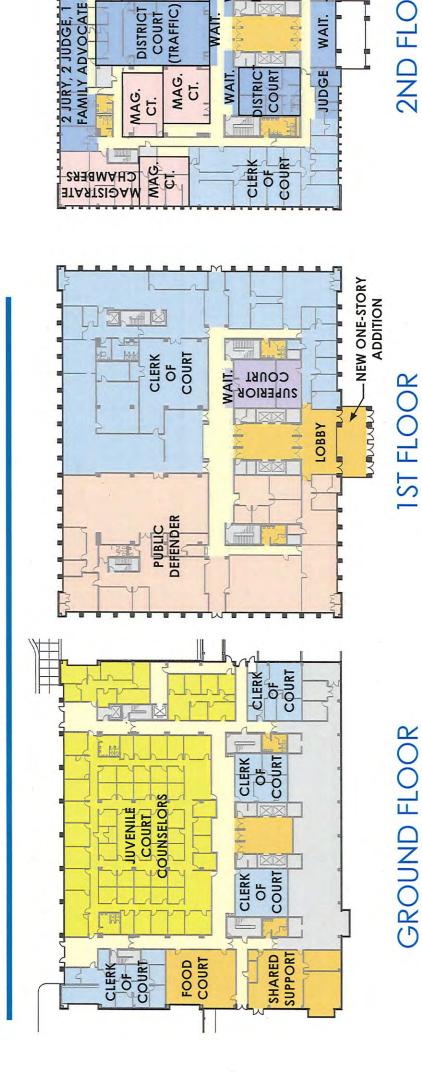
DISTRICT



4TH FLOOR

3RD FLOOR

6TH FLOOR ADDITION; ALL PROGRAMMED DEPARTMENTS OPTION 2 PROPOSED BUILDING LAYOUT LOCATED WITHIN BUILDING



2ND FLOOR

COURT CLERK

COURT

JUDGE

WAIT.

HOLDING

DISTRICT COURT SECURITY

GUARD. 3 JUDGE, 3 JURY AD LIT.

HOLDING

SUPERIOR

SUPERIOR

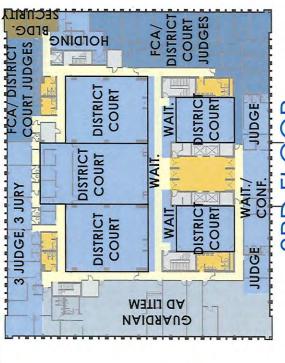
COURT

SUPERIOR

YSUL ASSEMBLY

BUILDING LAYOUT

6TH FLOOR ADDITION; ALL PROGRAMMED DEPARTMENTS LOCATED WITHIN BUILDING



3RD FLOOR

4TH FLOOR

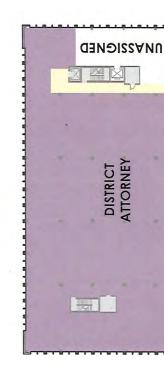
PROBLEM SOLVING COURT

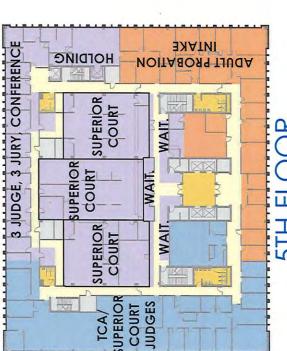
SOLV.

COURT

INDEE

WAIT PROB. SOLV.





5TH FLOOR

6TH FLOOR

GRAND

JEMB COURTHOUSE COMPARISONS

OPTION 1

NO MAJOR ADDITION

OPPORTUNITIES

No site costs and no need for additional parking

CHALLENGE

- Currently no improvements to security screening process
- Guardian Ad Litem and Public Defender are not in the building
- Will require accessibility upgrades due to the level of renovation performed on the building

OPTION 2

6TH FLOOR ADDITION

OPPORTUNITIES

- Less disruption to court operations due to the ability to buffer construction with a vacant floor in some phases.
- All court functions remain in the courthouse
- Public Defender, Clerk of Court, and Traffic Court are located low in the building for easy access to these high volume functions.

CHALLENGES

- Currently no improvements to security screening process
- Requires elevator extension to 6th floor
- Will require accessibility upgrades due to the level of renovation performed on the building
- Will require additional parking

OPTION 1

NO MAJOR ADDITION

- Site estimates anticipate typical site utilities already adequately sized for the proposed buildings. Additional study and cost may be required if utilities are not already in place or easy to extend on the site.
- 2. Soft costs include a 10% construction contingency factor.
- 3. All cost estimating provided by Palacio Collaborative.

JEMB Courthouse Renovation: Option 1 Total	Metric	Cost	Quarters	Subtotal
Renovate spaces	212,312 sf	\$63.10	d.	\$13,395,987
Total				\$13,395,987
General Reas./Bonds/Insurance		16.28%		\$2,180,867
GC Fee		%9		\$803,759
Design/Market Contingency		20%		\$2,679,197
Escalation through 2024 Q1		80.6		\$1,205,639
Escalation/Quarter past 2024 Q1		1.5%	14-27	\$4,598,494
Total Construction Costs		\$117.11		\$24,863,943
Soft Costs		30%		\$7,459,183
TOTAL PROBABLE PROJECT COST				\$32,323,126

OPTION 1

GUARDIAN AD LITEM RELOCATED TO VETERANS SERVICES BUILDING

- 1. Site estimates anticipate typical site utilities already adequately sized for the proposed buildings. Additional study and cost may be required if utilities are not already in place or easy to extend on the site.
- 2. Soft costs include a 10% construction contingency factor.
- All cost estimating provided by Palacio Collaborative.

JEMB Courthouse Renovation: Guardian ad Litem	Metric	Cost	Quarters	Subtotal
Renovate Vet. Services Bldg.	4,860 sf	\$96.00		\$466,560
Total			,	\$466,560
General Reqs./Bonds/Insurance		16.28%		\$75,956
GC Fee		%9		\$27,993.60
Design/Market Contingency		20%		\$93,312
Escalation through 2024 Q1		80.6		\$41,990
Escalation/Quarter past 2024 Q1		1.5%	10	\$74,902
Total Construction Costs		\$160.64		\$780,714
Soft Costs		30%		\$234,214
TOTAL PROBABLE PROJECT COST				\$1,014,928

OPTION 1

PUBLIC DEFENDER RELOCATED OUTSIDE OF COURTHOUSE, LOCATION TBD.

- Site estimates anticipate typical site utilities already adequately sized for the proposed buildings. Additional study and cost may be required if utilities are not already in place or easy to extend on the site.
- .. Soft costs include a 10% construction contingency factor.
- All cost estimating provided by Palacio Collaborative.

JEMB Courthouse Renovation: Public Defender	Metric	Cost	Quarters	Subtotal
Renovate Existing Building	11,661 sf	\$123.90		\$1,444,798
Total				\$1,444,798
General Reqs./Bonds/Insurance		16.28%		\$235,213
GC Fee		%9		\$89,688
Design/Market Contingency		15%		\$216,720
Escalation through 2024 Q1		80.6		\$130,032
Escalation/Quarter past 2024 Q1		1.5%	14	\$334,840
Total Construction Costs Soft Costs		\$209.96		\$2,448,291 \$734,487
TOTAL PROBABLE PROJECT COST				\$3,182,778

JEMB Courthouse Renovation:	Metric	Cost	Quarters	Subtotal
Fublic Defender Construct New Building	15,750 sf	\$255.87		\$4,029,953
Total				\$4,029,953
General Reqs./Bonds/Insurance		16.28%		\$656,076
GC Fee		%9		\$241,797
Design/Market Contingency		15%		\$604,493
Escalation through 2024 Q1		80.6		\$362,696
Escalation/Quarter past 2024 Q1		1.5%	14	\$933,965
Total Construction Costs		\$433.59		\$6,828,979
Soft Costs		30%		\$2,048,694
TOTAL PROBABLE PROJECT COST				\$8,877,673

OPTION 2

6TH FLOOR ADDITION

- 1. Site estimates anticipate typical site utilities already adequately sized for the proposed buildings. Additional study and cost may be required if utilities are not already in place or easy to extend on the site.
- 2. Soft costs include a 10% construction contingency factor.
- All cost estimating provided by Palacio Collaborative.

JEMB Courthouse Renovation: Option 2, Phase 7	Metric	Cost	Quarters	Subtotal
Renovate spaces	212,312 sf	\$63.10		\$13,395,987
6th floor addition	35,250 sf	\$101.23		\$3,568,358
Total	9			\$16,964,344
General Reqs./Bonds/Insurance		16.28%		\$2,761,795
GC Fee		%9		\$1,017,861
Design/Market Contingency		20%		\$3,392,869
Escalation through 2024 Q1		80.6		\$1,526,791
Escalation/Quarter past 2024 Q1		1.5%	10-27	\$4,720,703
Total Construction Costs		\$122.73		\$30,384,363
Soft Costs		30%		\$9,115,309
TOTAL PROBABLE PROJECT COST				\$39,499,672

COST COMPARISONS JEMB COURTHOUSE

OPTION 1: NO MAJOR ADDITION OPTION 2: 6TH FLOOR ADDITION

JEMB Courthouse Renovation

Guardian ad Litem Suite

Public Defender Building*

TOTAL

\$32,323,126

\$1,014,928

\$8,877,673

\$42,215,727

Additional Opportunities:

 Less square footage built if Guardian ad Litem moves to the current Veterans Services Building

existing building is renovated for this department instead of constructing a new building, an *Price shown for construction of a new building for the Public Defender. If a suite within an estimated \$5,694,895 would be saved.

JEMB Courthouse Renovation

6th Floor Additions

\$7,176,546

\$32,323,126

\$39,499,672

Additional Opportunities:

 4,860 sf of space available in the current Veterans Services Building

CHILD SUPPORT

OPTION 1: PLACE CH

EXISTING SOCIAL SERVICES BUILDING PLACE CHILD SUPPORT WITHIN THE (THIS OPTION WOULD REQUIRE FURTHER STUDY)

OPTION 2:

NEW STAND-ALONE BUILDING ON HUMAN SERVICES CAMPUS

HUMAN SERVICES CAMPUS SITE

EXISTING BUILDINGS

2. Health Department (3 stories) 1. Social Services (5 stories)

ZONING ANALYSIS

Zoning Jurisdiction

Zoning District

Lot Coverage Reg'd

Max. Bldg. Height

Min. Front/Corner Setback

60' min from CL of Rd.

25'

Min. Side Setback

Min. Rear Setback

PARKING ANALYSIS

Parking Metric - Gov. Office

Required Parking Parcel A

Existing Parking Parcel A

Required Parking Parcel B Existing Parking Parcel B

1/300 GSF 1,304 Spaces 1,009 Spaces 0 Spaces 0 Spaces



CHILD SUPPORT

OPTION 2: NEW STAND - ALONE BUILDING ON HUMAN SERVICES CAMPUS

BUILDING LIST

■ A - 2 stories

25,000 GSF

PARKING ANALYSIS

- Parking Metric Gov. Office (min.)
- Parking Metric Gov. Office (max.)
 - Required Parking
- **Total Parking Shown**

1/300 GSF 140% of min.

84-118 Spaces 80 Spaces



CHILD SUPPORT COST COMPARISONS

OPTION 1

RENOVATE SPACE

- 1. Site estimates anticipate typical site utilities already adequately sized for the proposed buildings. Additional study and cost may be required if utilities are not already in place or easy to extend on the site.
- 2. Soft costs include a 10% construction contingency factor.
- 3. All cost estimating provided by Palacio Collaborative.

Child Support Building: Renovation	Metric	Cost	Quarters	Subtotal
Renovate existing building	17,200 sf	\$123.90		\$2,131,080
Total				\$2,131,080
General Reqs./Bonds/Insurance		16.28%		\$346,940
GC Fee		%9		\$127,865
Design/Market Contingency		20%		\$426,216
Escalation through 2024 Q1		80.6		\$191,797
Escalation/Quarter past 2024 Q1		1.5%	30	\$1,199,969
Total Construction Costs Soft Costs		\$257.20 30%		\$4,423,867 \$1,327,160
TOTAL PROBABLE PROJECT COST				\$5,751,027

CHILD SUPPORT COST COMPARISONS

OPTION 1

CONSTRUCT NEW BUILDING

- 1. Site estimates anticipate typical site utilities already adequately sized for the proposed buildings. Additional study and cost may be required if utilities are not already in place or easy to extend on the site.
- 2. Soft costs include a 10% construction contingency factor.
- 3. All cost estimating provided by Palacio Collaborative.

Child Support Building: New Facility	Metric	Cost	Quarters	Subtotal
Construct New Building	25,000 sf	\$255.87		\$6,396,750
Total				\$6,396,750
General Reqs./Bonds/Insurance		16.28%		\$1,041,391
GC Fee		%9		\$383,805
Design/Market Contingency		15%		\$959,513
Escalation through 2024 Q1		80.6		\$575,708
Escalation/Quarter past 2024 Q1		1.5%	30	\$3,601,883
Total Construction Costs		\$518.36		\$12,959,049
Soft Costs		30%		\$3,887,715
TOTAL PROBABLE PROJECT COST				\$16,846,764

COST COMPARISONS CHILD SUPPORT

OPTION 1: WITHIN EXISTING BUILDING OPTION 2: NEW BUILDING

- TOTAL

\$5,751,027 - TOTAL

\$16,846,764

Additional Opportunities:

No need for new building to be constructed

Additional Opportunities:

 Additional space available at the Human Services Campus for Human Services to grow into

OPTION SUMMARIES

Option 1 Probable Projects Overview	verview	
Projects: Gen. Gov. Campus + Hist. Courthouse	Years	Cost
General Government Services Campus Constructed (no site acquisition costs shown)*	2024 - 2025	\$67,983,915
Historic Courthouse Renovation for County Admin. (required upgrades number only)**	2026	\$15,517,440
TOTAL PROJECTS COST		\$83,501,355
Projects: JEMB Courthouse	Years	Cost
Veterans Services Building Renovated for Guardian ad Litem	2026	\$1,014,928
Public Defender Relocated (new building price shown)***	2027	\$8.877.673
JEMB Courthouse Renovated	2027 - 2030	\$32,323,126
TOTAL PROJECTS COST		\$42,215,727
Projects: Miscellaneous	Years	Cost
Space Renovated on Human Services Campus for Child Support	2031	\$5,751,027
TOTAL PROJECTS COST		\$5,751,027

*Site acquisition costs will vary by site. It is recommended to hold at least \$260,000 for site acquisition.

**Optional renovation items add an additional estimated \$4,931,239 to this project.

***Fenovating a suite within a existing building instead of constructing a new building would save an

\$77,160,450 \$18,508,913 \$95,669,363 \$39,499,672 \$16,846,764 \$31,966,441 \$39,499,672 \$15,119,677 Cost Cost 2024 - 2025 2026 - 2030 Years 2026 2032 2031 Option 2 Probable Projects Overview Historic Courthouse Renovation for Library/Museum New Child Support Building Constructed on Human Projects: Gen. Gov. Campus + Hist. Courthouse JEMB Courthouse Renovated + 6th Floor Addition New Board of Elections Building Constructed General Government Services Campus Projects: JEMB Courthouse Projects: Miscellaneous (required upgrades number only)** TOTAL PROJECTS COST TOTAL PROJECTS COST TOTAL PROJECTS COST Services Campus Constructed*

*Site acquisition costs will vary by site. It is recommended to hold at least \$260,000 for site acquisition.

**Optional renovation items add an additional estimated \$4,446,699 to this project.

estimated \$5,694,895

Site estimates anticipate typical site utilities already adequately sized for the proposed buildings. Additional study & cost may be required if utilities are not already in place or easy to extend on the site.

^{2.} All cost estimating provided by Palacio Collaborative.









COMPREHENSIVE SPACE NEEDS ANALYSIS

CUMBERLAND COUNTY, NC

