

jimspencerarchitects.com 919.960.6680

Fire Station 1

Town Hall

Public Works

Fire Station 2

Century Center

Police Department

Recreation & Parks

Community School

203 S Greensboro Lot





203 S Greensboro Lot

- Orange County Southern Branch Library
- Shared town space
- Parking
- Other/Leasable space





Fire Station 1

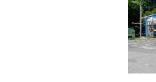
Needs adequate space and interior upfit.

|2



Century Center Police Department

- Needs adequate and secured space.



Public Works

 Needs solution for flood events and bathroom/locker upfit.

Recreation & Parks

- Needs adequate space for activities and storage.





Fire Station 2

Built in 2010. In good condition.

3



Town Hall

- Needs renovation.





Community School

- In good condition.



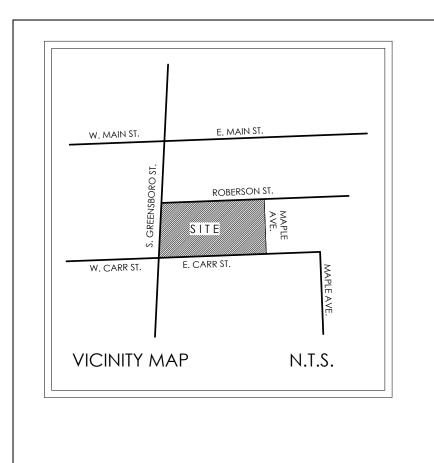
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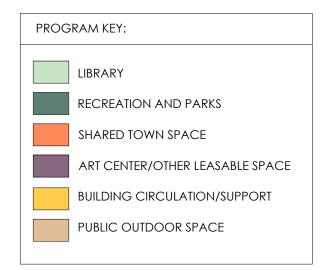


Opportunity at 203 S Greensboro Lot

- Orange County Southern Branch Library
- Additional Space for Town of Carrboro
- Structured Parking
- Potential for Private / Public Venture with Arts Center
- Other











GREENSBORO



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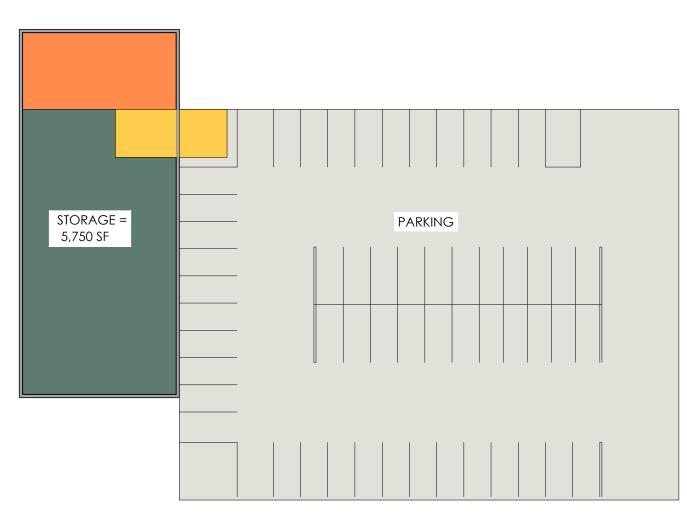
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ROBERSON STREET

LIBRARY = 14,390 GROSS SF

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203 S Greensboro June 20, 2017

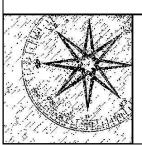


PARKING LIBRARY = 14,390 GROSS SF SCALE: 1 " = 30' GROUND LEVEL

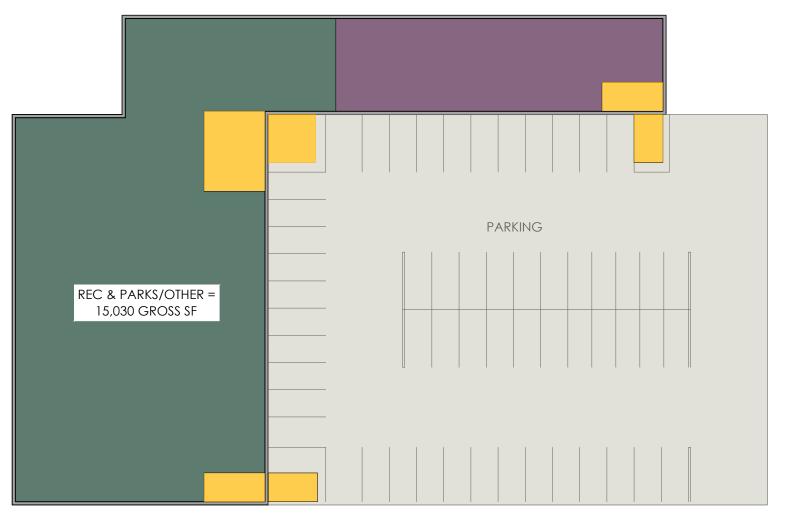
SCALE: 1 " = 30' BASEMENT LEVEL



PROGRAM KEY: LIBRARY ARTS CENTER/OTHER LEASABLE SPACE RECREATION AND PARKS **BUILDING CIRCULATION/SUPPORT** SHARED TOWN SPACE PUBLIC OUTDOOR SPACE



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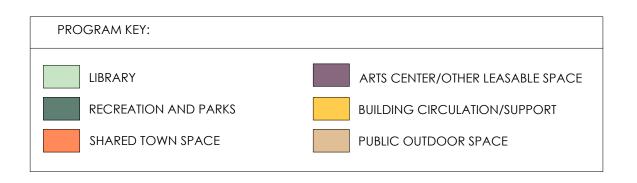


SECOND LEVEL SCALE: 1 " = 30'



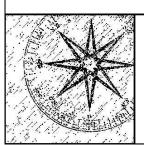
THIRD LEVEL SCALE: 1 " = 30'





POTENTIAL OTHER:

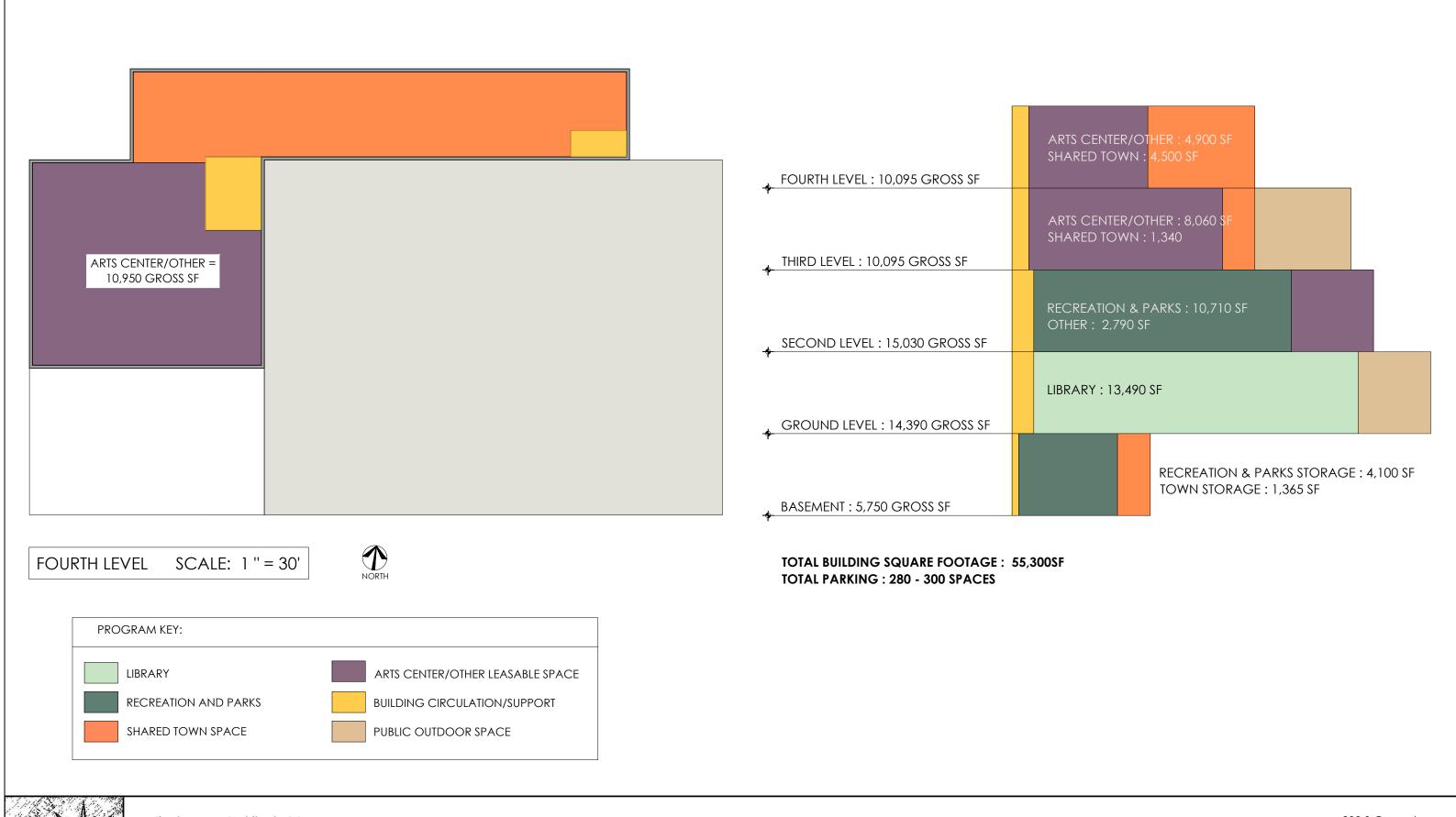
VIRTUAL JUSTICE CENTER WCOM SEED LIBRARY TEEN CENTER

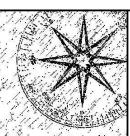


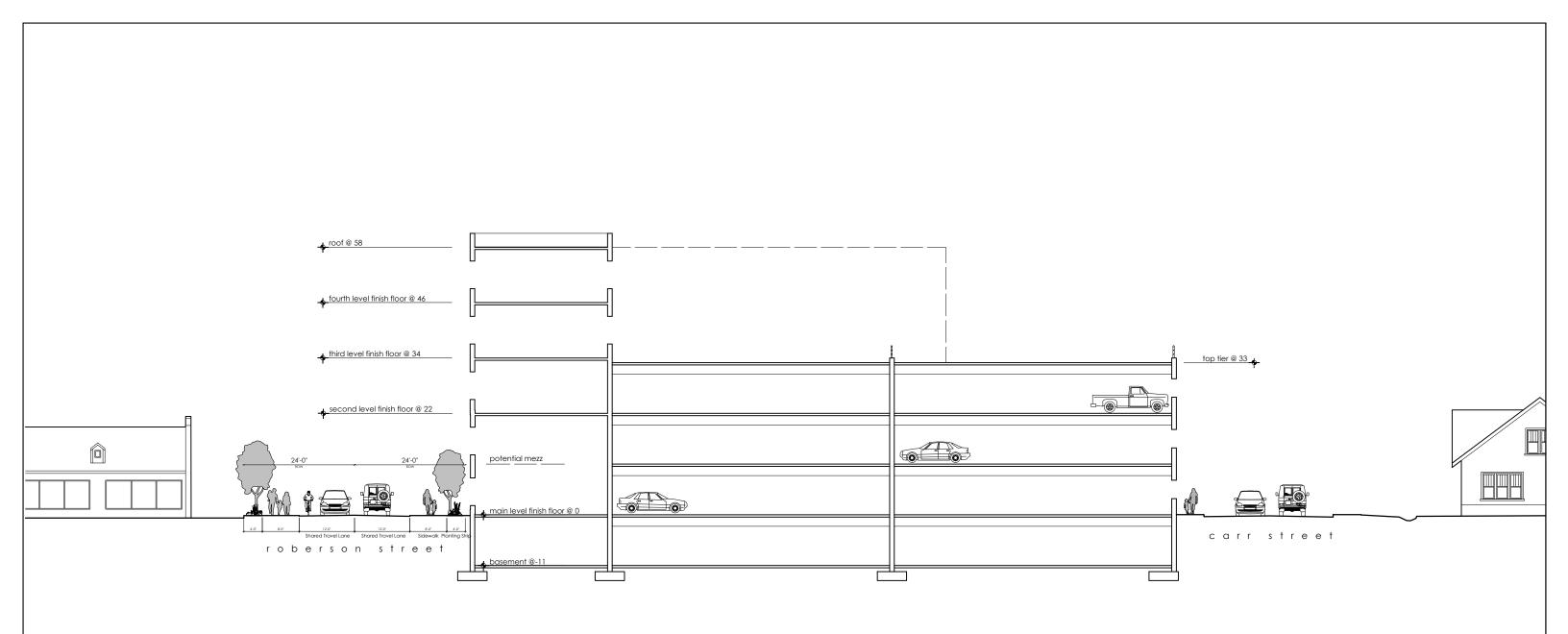
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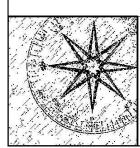
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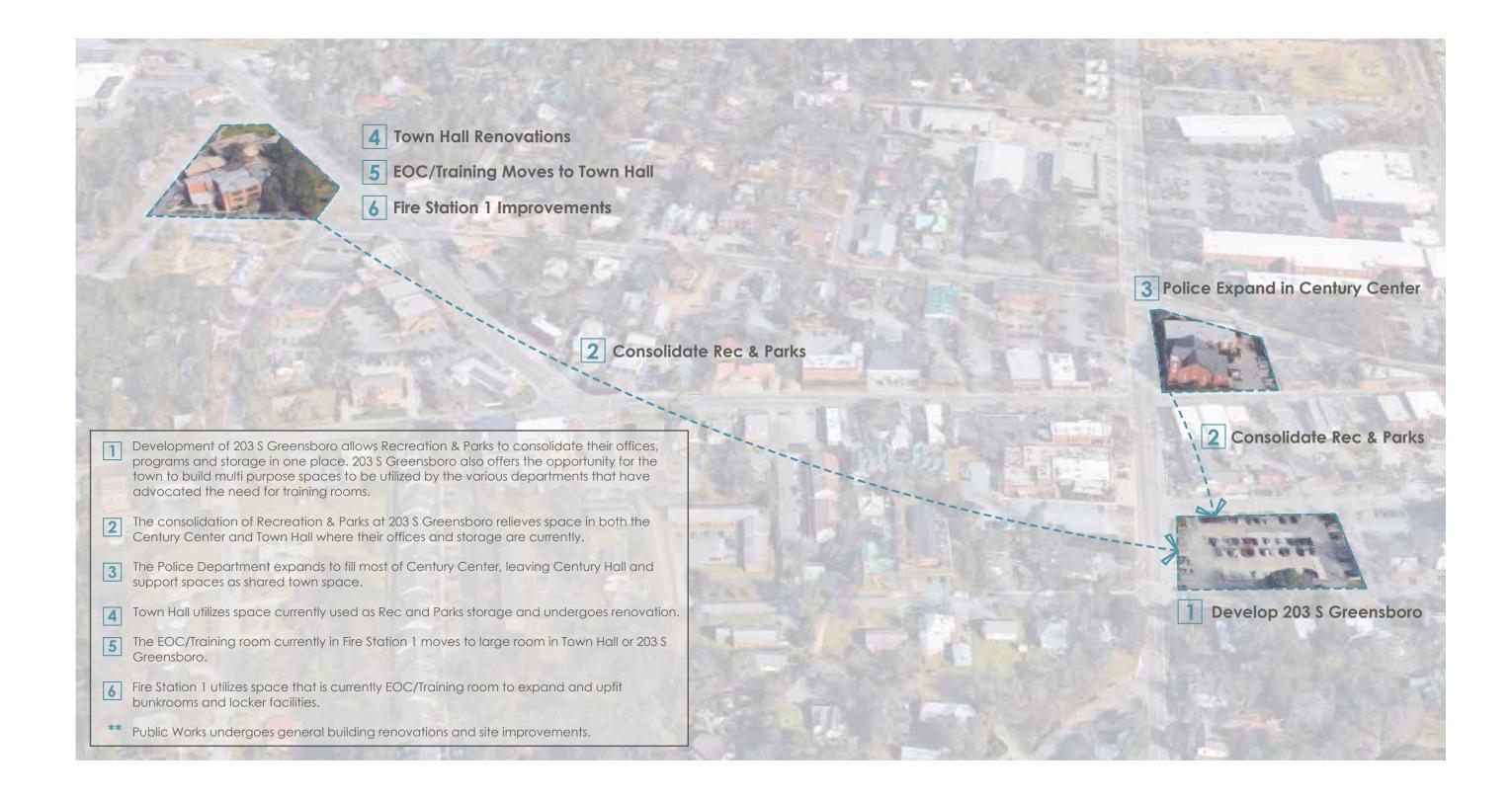
203 S Greensboro June 20, 2017

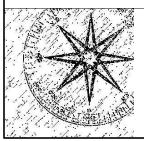














Recreation & Parks: 4,104 SF

Police Department: 6,156 SF

Shared Town: **6,825** SF

Proposed

Police Department: 9,179 SF

Shared Town: **8,323** SF

- Upfit Men's Locker

PROGRAM KEY:

POLICE DEPARTMENT

RECREATION & PARKS

SHARED TOWN SPACE
FIRE DEPARTMENT

TOWN GOVT, STAFF & MEETING

ORANGE COUNTY EMS

BUILDING CIRCULATION/SUPPORT

Existing Program





Second Level



Jim Spencer Architects, PA 103 Lloyd Street, Ground Floor Carrboro, NC 27510



Recreation & Parks: 4,104 SF

Police Department: 6,156 SF

Shared Town: **6,825** SF

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Police Department: 9,179 SF

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- Upfit Men's Locker

PROGRAM KEY:

POLICE DEPARTMENT RECREATION & PARKS

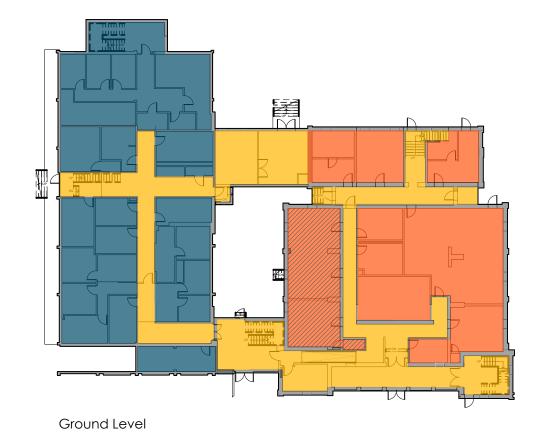
SHARED TOWN SPACE
FIRE DEPARTMENT

TOWN GOVT, STAFF & MEETING

ORANGE COUNTY EMS

BUILDING CIRCULATION/SUPPORT

Proposed Program









Jim Spencer Architects, PA 103 Lloyd Street, Ground Floor Carrboro, NC 27510



Government & Staff: 11,901 SF

Recreation & Parks: 3,670 SF

Police Department: 269 SF

Proposed

Government & Staff: 12,621 SF

Shared Town: **2,729** SF

- Renovation

- New EOC/Multipurpose/Training

PROGRAM KEY:

POLICE DEPARTMENT

RECREATION & PARKS

SHARED TOWN SPACE

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TOWN GOVT, STAFF & MEETING

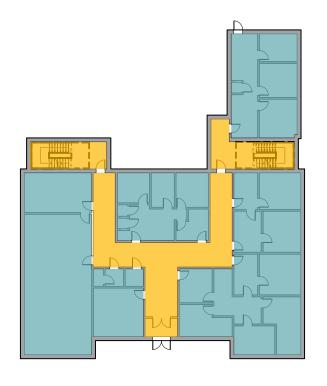
ORANGE COUNTY EMS

BUILDING CIRCULATION/SUPPORT

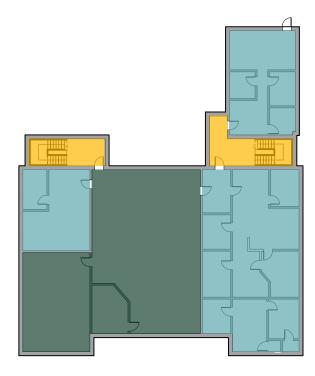
Existing Program







Ground Level



Second Level





Government & Staff: 11,901 SF

Recreation & Parks: **3,670** SF

Police Department: **269** SF

Proposed

Government & Staff: 12,621 SF

2,729 SF Shared Town:

- Renovation

- New EOC/Multipurpose/Training

PROGRAM KEY:

POLICE DEPARTMENT

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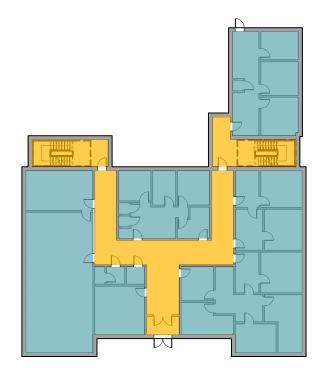
ORANGE COUNTY EMS

BUILDING CIRCULATION/SUPPORT

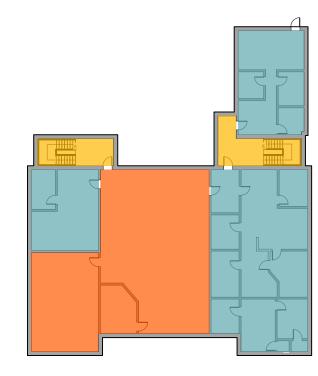
Proposed Program



Basement Level



Ground Level



Second Level



Jim Spencer Architects, PA 103 Lloyd Street, Ground Floor Carrboro, NC 27510



Fire Department: 8,148 SF

OC EMS: **145** SF

<u>Proposed</u>

Fire Department: **8,148** SF

OC EMS: **145** SF

- EOC/Training Room Relocated

- Upfit Bunkroom, Locker Rooms

and Offices

PROGRAM KEY:

POLICE DEPARTMENT

RECREATION & PARKS

SHARED TOWN SPACE

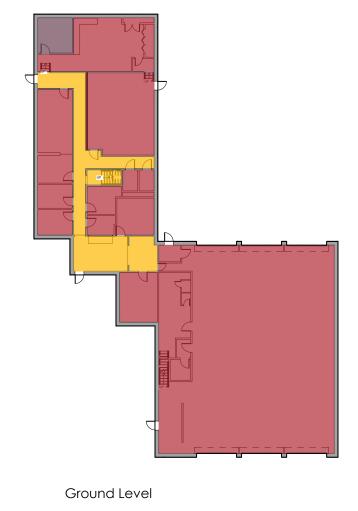
TOWN GOVT, STAFF & MEETING

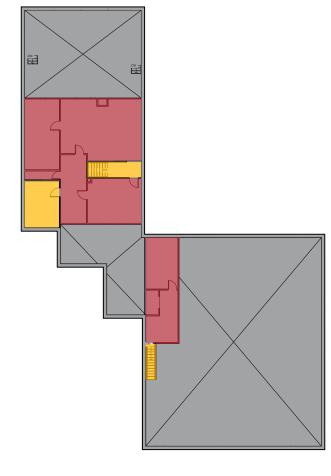
ORANGE COUNTY EMS

FIRE DEPARTMENT

BUILDING CIRCULATION/SUPPORT

Existing Program





Second Level



Jim Spencer Architects, PA 103 Lloyd Street, Ground Floor Carrboro, NC 27510



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POLICE DEPARTMENT

RECREATION & PARKS

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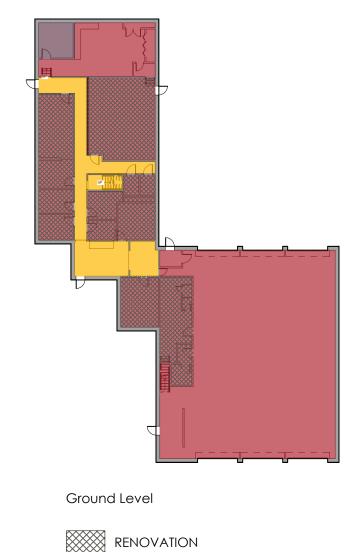
FIRE DEPARTMENT

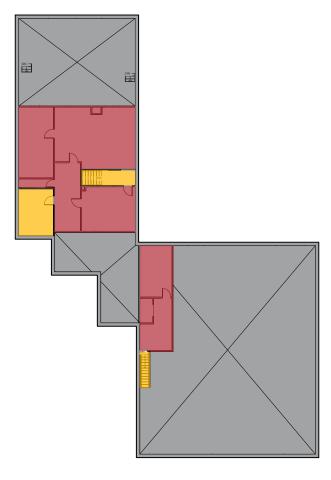
TOWN GOVT, STAFF & MEETING

ORANGE COUNTY EMS

BUILDING CIRCULATION/SUPPORT

Proposed Program





Second Level



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Existing Issues:

- Access during flooding events
- Fleet parking during flooding
- Bathroom/Locker facilities

Proposed:

- Grading and Site Improvements
- New ADA Bathroom
- Locker room upfit

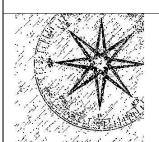
New Butler Building for Sign Shop

New Employee -Parking



New Parking Area for Municipal Fleet

Proposed Site Upgrades



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Public Works June 20, 2017

5.01

Town of Carrboro Architectural Space Planning and Prioritization Project

Task D: Preliminary Opinion of Construction Costs

203 South Greensboro Building Project

General Building Costs ~ 55,000 square feet @ \$ 250/square foot =

\$ 13,750,000

Note: General Building Costs include Professional Architecture/Engineering Fees (of approximately 7-9% and Construction Contingency of 3-5%)

Breakdown by Use:

- Orange County Southern Branch Library ~ 15,000 Gross square feet = \$ 3,750,000
- Town of Carrboro Recreation & Parks ~ 15,000 Gross square feet = \$ 3,750,000
- Town of Carrboro Basement storage ~ 5,750 square feet = \$ 1,250,000
- Other Town of Carrboro Space/Lease Space ~ 20,000 gross square feet = \$ 5,000,000

Parking – Structured parking – 280-300 spaces goal
Use \$ 14,000/space for precast deck/\$ 17,250 for cast in place (lower level) = \$ 4,200,000

Breakdown by Use:

- Orange County Southern Branch Library = 50 spaces ~ \$ 700,000
- Town of Carrboro Recreation & Parks = 30 spaces ~ \$ 517,500
- Other Town Use = 50 spaces ~ \$ 700,000
- Public parking = 150 spaces ~ \$ 2,100,000 OR
- Other project use 150 spaces ~ \$ 2,100,000

Site Improvements/Utilities – placeholder = \$ 500,000 Includes site demolition, grading, storm water treatment, sidewalks and flatwork, paving, landscaping

Total 203 South Greensboro Project Costs (exclusive of FFE) -

\$ 18,450,000

Other Costs – FFE (Furniture, Fixtures, Equipment) –

- Orange County ~ \$ 750,000
- Town of Carrboro ~ \$ 250,000
- Other Use FFE unknown at this time



Other Town of Carrboro Facilities:

Century Center Renovations – Existing Total 23,276 square feet

- General Building Renovations
- Accessibility upgrades
- Roofing upgrades
- Painting/exterior maintenance
- Police Department Renovations Scope of Work:
- Re-work existing floor plan including Recreation & Parks space and Police Space to accommodate police functions.

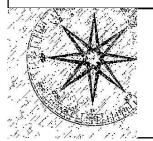
 Project Goals –
- Build larger and more functional training room
- Separate public entries/check-in/waiting from secure police functions
- Upgrade shower/locker facilities more toilets/shower stalls
- Secure storage for evidence, weapons, etc.
- More secure parking area
- Upgrades to Century Hall and Other Town of Carrboro Spaces
- Renovate existing spaces (perhaps Cybrary or other) into better pre-function spaces

Century Center Renovations – Estimated Renovation Costs - \$ 1,000,000 - \$ 1,500,000

Carrboro Town Hall – Existing Total 19,328 square feet

- General Building Renovations Two Tiers of Renovation
- 1. Baseline Life Safety Renovation
- Sprinkler entire building
- Accessibility upgrades (elevator tower, etc)
- Roof and other building maintenance essentials (façade)
- 2. Full Historic Renovation above work + below
- Structural upgrades required to use old auditorium as assembly space
- Rework existing windows/doors return building to historic US Department of Interior Standards
- Electrical, Mechanical, Plumbing and Energy Efficiency Upgrades
- Lead Paint and Other Hazardous Materials Testing and Removal (upstairs primarily)
- Relocate Recreation & Parks Storage
- Remove storage, with exception of things used for Town Commons events

Carrboro Town Hall Renovations – Estimated Renovation Costs - \$ 1,500,000 - \$ 4,000,000



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Town of Carrboro Fire Station 1 – Existing Total 9,710 square feet

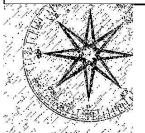
- General Building Renovations
- Accessibility (in conjunction with Town Hall project)
- Add storage everywhere possible
- Renovate/move existing bunkrooms
- Potential use of existing training room for bunkroom or other use
- Move/renovation Training/EOC room
- Move to 203 South Greensboro Street site or use newly renovated auditorium room
- Renovation of Locker Rooms
- Renovate/expand locker rooms for added security and privacy
- Renovation of Office Areas
- Renovate office areas to add privacy capability

Town of Carrboro Fire Station 1 – Estimated Renovation Costs - \$ 400,000 - \$ 700,000

Town of Carrboro Public Works – Existing Total 8,300 square feet + 8,100 square feet support

- General Building Renovations
- Finishes upgrades, paint, new flooring, lighting upgrades
- Renovate Toilet Rooms/Locker Rooms
- Accessible toilets/showers and accessible public toilet facilities
- Outdoor Large Vehicle Parking/Storm Water Mitigation
- This needs further study, but moving large vehicle parking to existing area of sign shop is a potential idea.
- New small metal building adjacent to existing building could house larger sign shop and storage areas, plus accessible toilet facilities. This would free space for truck/large vehicle parking

Town of Carrboro Public Works – Estimated Renovation Costs - \$ 400,000 - \$ 500,000



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