

Expression of Interest

West Virginia Courthouse Facilities Improvement Authority

Is Assessment of 55 County Courthouses (Req #: CFA100611)

Celli-Flynn Brennan Architects & Planners

November 16, 2011





November 15, 2011

Mr. Frank Whittaker Purchasing Division 2019 Washington Street, East P.O. Box 50130 Charleston, WV 25305-0130

RFO No. CFA100600

606 Liberty Avenue Pittsburgh, PA 15222-2720

Dear Mr. Whittaker:

RE:

p: 412.281.9400 f: 412.281.1395

I am pleased to submit the enclosed Expression of Interest (EOI) to provide the Courthouse Facilities Improvement Authority with architectural and engineering services to produce a Needs Assessment targeting 55 West Virginia county courthouses.

www.cfbarchitects.com

Celli-Flynn Brennan Architects & Planners is a full-service architectural firm located in Pittsburgh, PA. Founded in 1949, CFB specializes in government, higher education, K-12 education, and historic restoration/renovation projects. Our talented team of architects is led by me and my partners William P. Brennan, AIA, LEED AP, and Kevin G. Scott, RA, LEED AP. Bill Brennan, who would serve as Project Manager and Principal Historic Architect for the Needs Assessment, has been responsible for more than 8-million square feet in building renovations throughout his career. He has extensive experience in evaluating the conditions of existing facilities, designing improvements and modernizations, and preserving historic structures.

Thomas Cherubini Celli, AIA William P. Brennan, AIA, LEED AP Kevin G. Scott, RA, LEED AP Linda L. Coll Bill and I are both Registered Architects in the State of West Virginia and have performed many projects in the state including work at West Virginia Wesleyan University, Alderson-Broaddus College, the University of Charleston, the Diocese of Wheeling-Charleston, Wheeling Jesuit University, the Metropolitan Theatre Preservation Foundation, Bethany College, and Davis & Elkins College. We have also completed several justice facilities and other government projects, including the renovation and restoration of the Somerset County Courthouse and work for the U.S. Department of Justice, the U.S. Postal Service, the Pennsylvania Department of Corrections, and the Pennsylvania Department of General Services.

In order to provide you with the most qualified team, we have partnered with Ricci Greene Associates, an architectural firm located in New York, NY, and Lexington, KY, that is committed exclusively to justice facilities and has completed many projects similar to yours. A few of these projects include a statewide Strategic Plan for the Massachusetts Department of Youth Services, which involved assessing many facilities across the state (27 locations) for condition, space adequacy, functionality and capital investment; a Master Plan for almost 1 million square feet of court space in Travis County, TX to modernize the current operations and plan new court facilities on a government center campus; a courts Master Plan for Nassau County, NY that included redistributing occupancy of several criminal and civil courts, planning for a new family court, and modernization of District Courts at multiple locations; a Needs Assessment and Site Selection for the new Bangor Courthouse in Maine; and a Master Plan including uniform space standards for multiple

60 Years of Excellence

court facilities in Wilmington, DE, leading to the construction of a new criminal justice center.

The Celli-Flynn Brennan + Ricci Greene Associates partnership will ensure that our efforts will be focused not only on expert facility assessment and technical skill, but also on courts best practices, so that we can help each county improve their facilities to support efficient, public-service oriented court operations. We hope that you can understand the rationale for our team and that you will seriously consider this Pittsburgh- and New York-based team because of our unique expertise and ability to develop large, complex plans in a clear efficient way, which would result in a very "usable" product for the counties of West Virginia. Please keep in mind that Ricci Greene will be able to service the project both from their Lexington and New York offices.

Allegheny Design Services of Morgantown, WV, will provide MEP and structural engineering services for the project and Turner Construction will provide cost estimating. As this is an Expression of Interest, we have not included extensive credentials of specialty consultants at this time. Once we learn more about the Scope of Work, we will engage qualified firms to provide the following services as required:

- Site/Civil Engineering
- Landscape Architecture
- Real Estate Valuation Consulting
- Life Safety Consulting
- ADA/Accessibility Consulting
- Audio/Visual and Telecom Consulting
- Security Electronics Consulting
- Parking Consulting
- Historical Research
- Archival Services
- Records Management Consulting

Celli-Flynn Brennan, Ricci Greene Associates, Allegheny Design Services, and Turner Construction would be honored to serve the Courthouse Facilities Improvement Authority and citizens of West Virginia by helping to address the immediate and long-term facilities needs of the county courthouses and developing a sustainable plan for their future. Thank you for this opportunity to present our credentials to you. We look forward learning more about your team and the project in an interview.

Sincerely,

Thomas C. Celli, AIA

Enclosure: 1 original and 5 copies of EOI

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Firm/Team Qualifications

a. Firm contact person responsible for the project and having full authority to execute a binding contract:

Thomas C. Celli, AIA, President Celli-Flynn Brennan Architects & Planners 606 Liberty Avenue Pittsburgh, PA 15222

tel: (412) 281-9400 fax: (412) 281-1395

email: tcelli@cfbarchitects.com

b. Individuals who will be assigned to the project:

Celli-Flynn Brennan Architects & Planners (Architect-of-Record)

Thomas C. Celli, AIA Principal-in-Charge

William P. Brennan, AIA, LEED AP Project Manager/Principal Historic Architect

Kevin G. Scott, RA, LEED AP Lead Historic Architect Frederick C. Watts, AIA, LEED AP Senior Historic Architect

Carla Shettel Interior Designer

Ricci Greene Associates (Court Planning & Design)

Robert Fisch, AICP, LEED AP

Kenneth Ricci, FAIA

April Pottorff, AIA

Ryan Critchfield, AIA

Brett Firfer, AICP, LEED AP

Principal Court Planner

Principal Court Architect

Lead Court Architect

Senior Court Architect

Senior Court Planner

Resumes provided for architectural team and consultants in Section 3, "Project Organization"

c. Please see Sections 3 and 4 of the proposal, which contain resumes of each team member and the relevant experience of Celli-Flynn Brennan Architects & Planners and Ricci Greene Associates for evidence of our team's expertise in architecture, engineering, and historical design services. This team includes two registered architects within the State of West Virginia, a structural engineer, an electrical engineer, an interior designer, and several professionals knowledgeable about the business/service offerings of courthouses, courthouse annexes, and other justice facilities. An historian will be appointed to the project as is required by the Scope of Work.

Firm/Team Qualifications

d. Statement of ability to handle project in its entirety:

Our team of architects, engineers and specialists has both the scale and capacity to complete the 55 building Needs Assessment in its entirety. With our combined staff, we are sufficiently large enough to address a large-scale project such as yours, but not so large that your project could get lost in other priorities. Your project will be a top priority for our team. In addition, the office locations of Celli-Flynn Brennan and Ricci Greene are ideal for us to serve West Virginia with Pittsburgh being only 39 miles from Weirton and Lexington, KY, being only 126 miles from Huntington,

Celli-Flynn Brennan Architects & Planners, located in Pittsburgh, is a full-service architecture and planning firm with a staff of 15 dedicated to governmental, educational, and historic restoration/renovation projects. We have extensive experience in West Virginia so we are familiar with the state's building regulations and code requirements and Bill Brennan, AIA, LEED AP, who would be assigned Project Manager and Principal Historic Architect for the project, has over 8 million square feet of historic restoration and renovation experience in his portfolio. The Celli-Flynn Brennan team also has much justice facility experience, including the renovation and restoration of the Somerset County Courthouse in Somerset, PA; the renovation of the U.S. Department of Justice's Main Building in Washington, D.C.; and the conversion of Henry Hobson Richardson's Allegheny County Jail in Pittsburgh, PA, for the Family Division of the Court of Common Pleas.

Ricci Greene Associates, based in New York City with an office in Lexington, KY. We have a staff of 25, dedicated exclusively to the justice facilities market. They are full-service architects with a strong courts planning team. They recently completed construction of three new courthouses—Augusta Courthouse, GA, Lehigh County Courthouse, Allentown, PA, and Kent County Courthouse, Dover, DE, and a courts master plan for 10 buildings in Manhattan. They are almost complete with the Travis County, TX (Austin) courts master plan. Ricci Greene has freed up many of their architects and planners, and the timing would work very well for servicing West Virginia's State-wide courthouse needs assessment.

Allegheny Design Services, is a full-service MEP and structural engineering firm located in Morgantown, WV. Dedicated to serving West Virginia and the surrounding region, ADS recognizes the need for reliable and full service engineering support. ADS provides all phases necessary for the successful completion of a building project including schematic design studies, design development, construction documents and specifications, and construction administration. We currently hold licenses in West Virginia, Pennsylvania, Maryland, Virginia, District of Columbia, South Carolina and Ohio. Since 2002, ADS has completed design work for over \$300 million in construction. The firm just completed the lighting upgrades, elevator addition, and equipment room addition to the Pocahontas County Courthouse in Marlinton, WV.

Turner Construction Company is the largest General Contractor and Construction Management firm in the country. For this project, we have engaged Turner to provide cost estimating services, one of their strongest and most important services they provide. As a large company, Turner has the capacity to complete projects ranging from \$100,000 to hundreds of millions of dollars and is therefore well-equipped to complete all of the cost estimating that will be required for the Needs Assessment of the 55 facilities. Turner has been working in West Virginia for many years and serves the West Virginia market from their Pittsburgh office. Some of their clients include West Virginia University, Monongalia General Hospital, and the FBI's Biometrics Technology Center.

Turner has completed I72 justice projects including new courthouses, courthouse renovations, police facilities, prisons and juvenile detention facilities. 49 of these projects have received national awards and 70% are for repeat clients. Turner's courthouse experience includes the Atlanta City Courts Facility, Escambia County Courthouse, Whitfield County Courthouse, Douglas County Courthouse, Duval County Courthouse, Banks County Courthouse, Houston County Courthouse, Clayton County Justice Complex, Hall County Courthouse, and Barrow County Justice Complex.

Firm/Team Qualifications

- e. Celli-Flynn Brennan Architects & Planners accepts and fully understands that all work produced as a result of the contract will become property of the Agency and can be used or shared by the Agency as deemed appropriate.
- f. Celli-Flynn Brennan is current in all of our licensing and education requirements in conformance with local, State, and Federal regulations applicable to courthouse facilities and architectural registration. Please see the following pages for the certificates of professional registration from the West Virginia Board of Architects for Thomas C. Celli, AIA, and William P. Brennan, AIA, LEED AP, and Celli-Flynn Brennan's State of West Virginia Vendor Registration confirmation letter.
- g. Description of litigation or arbitration proceedings: Not applicable



WEST VIRGINIA BOARD OF ARCHITECTS 916 FIFTH AVENUE, SUITE 410 PO BOX 9125 HUNTINGTON, WEST VIRGINIA 25704-0125

Receipt No: 121073

Certificate No:

4369

Date:

8/5/2011

Amount:

400.00

Description: REGISTRATION, SEAL and CERTIFICATION, FILING

WILLIAM PATRICK BRENNAN CELLI-FLYNN BRENNAN, INC. 606 LIBERTY AVENUE, 4TH FLOOR PITTSBURGH, PA 15222 ALLEGHENY

registration to practice architecture in West Virginia. You will receive a renewal notice prior to the expiration date indicated.

Attached is your wallet card, evidence of your current

Annual No: 121073

a

Certificate No:

4369

S C STATE OF WEST VIRGINIA **BOARD OF ARCHITECTS**

2011-2012

This certifies that:

WILLIAM PATRICK BRENNAN

is duly Registered and entitled to practice as a REGISTERED ARCHITECT

until and including June30, 2012

Attest

President



WEST VIRGINIA BOARD OF ARCHITECTS 916 FIFTH AVENUE, SUITE 410 PO BOX 9125 HUNTINGTON, WEST VIRGINIA 25704-0125

Receipt No: 120474

Certificate No:

1977

Date:

6/14/2011

Amount:

75.00

Description: RENEWAL

THOMAS CELLI **CELLI FLYNN & ASSOC** 606 LIBERTY AVE, PITTSBURGH, PA 15222 ALLEGHENY

Attached is your wallet card, evidence of your current registration to practice architecture in West Virginia. You will receive a renewal notice prior to the expiration date indicated.

Annual No:

120474

Certificate No:

1977

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STATE OF WEST VIRGINIA **BOARD OF ARCHITECTS**

2011-2012

This certifies that:

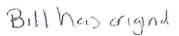
THOMAS CELLI

is duly Registered and entitled to practice as a

REGISTERED ARCHITECT until and including June30, 2012

Attest

President



STATE OF WEST VIRGINIA DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION 2019 WASHINGTON STREET, EAST POST OFFICE BOX 50130 CHARLESTON, WEST VIRGINIA 25305-0130 06/06/2011



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Celli-Flynn Brennan

WILLIAM BRENNAN CELLI FLYNN BRENNAN INC 606 LIBERTY AVE 4TH FLR

PITTSBURGH PA

15222

THIS IS TO CONFIRM RECEIPT OF YOUR VENDOR REGISTRATION FEE. PAYMENT OF THE FEE ENABLES YOU TO PARTICIPATE IN THE PURCHASING DIVISION'S COMPETITIVE BID PROCESS AND ENTITLES YOU TO A ONE-YEAR SUBSCRIPTION TO THE WEST VIRGINIA PURCHASING BULLETIN. A NEW ISSUE OF THE WEST VIRGINIA PURCHASING BULLETIN IS POSTED ON OUR WEB SITE EACH WEEK. BID OPPORTUNITIES ESTIMATED AT \$25,000 OR MORE ARE ADVERTISED IN THIS PUBLICATION. WE ENCOURAGE YOU TO LOG ON AND VIEW THE BULLETIN EVERY FRIDAY SO AS NOT TO MISS IMPORTANT BIDDING OPPORTUNITIES. OUR WEB ADDRESS IS:

HTTP://WWW.STATE.WV.US/ADMIN/PURCHASE

IN ORDER TO ACCESS THE WEST VIRGINIA PURCHASING BULLETIN, YOU WILL NEED YOUR VENDOR NUMBER, GROUP NUMBER (IF ANY), AND YOUR PASSWORD WHICH ARE PRINTED BELOW. YOUR ACCESS WILL BECOME EFFECTIVE ON THE FIRST MONDAY AFTER 06/06/2011, STATE HOLIDAYS EXCLUDED.

HELPFUL TIPS: YOUR COMPUTER-GENERATED VENDOR NUMBER BEGINS WITH AN ASTERISK, BUT DO NOT USE THE ASTERISK WHEN LOGGING IN. ALSO, OUR LOGIN SCRIPT IS CASE SENSITIVE. THEREFORE, IF YOUR VENDOR NUMBER CONTAINS A CHARACTER LIKE A, B, OR C, PLEASE TYPE IT IN UPPER CASE.

IF YOU HAVE QUESTIONS, FEEL FREE TO CONTACT US AT 304-558-2311 OR JEANNE.B.BARNHART@WV.GOV. THANK YOU.

SINCERELY YOURS,

Jeanne Boundard

VENDOR REGISTRATION

VENDOR NUMBER: *806104952

GROUP NUMBER :

PASSWORD :

2828

0611

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

Vendor's Name: CELLT Frynn Beennan Inc. Authorized Signature: Date: 11/10/11 State of County of County of Pennsylvanica County of County of And sworn to before me this 10 day of November , 2011. My Commission expires Opil 12, 2015 , 20 ... AFFIX SEAL HERE NOTARY PUBLIC Of Max & MAX.

COMMONWEALTH OF PENNSYLVANIA

WITNESS THE FOLLOWING SIGNATURE

Notarial Seal
Dana Korbe, Notary Public
City of Pittsburgh, Allegheny County
My Commission Expires April 12, 2015
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Purchasing Affidavit (Revised 12/15/09)

Understanding/Approach

Opportunity for Change

West Virginia has a large inventory of court facilities due to the need to provide court facilities in all 55 counties. However, the courts (except Municipal) are operated as a state court system. Your project is an opportunity to rethink the fundamental characteristics of this system in order to improve operational efficiencies and service delivery, with the goal of aligning new facilities with best practices in court operations for the 21st century. The Master Plan should therefore be holistic, strategic and transformative.

Taking a systems approach allows the State to prioritize where to spend scarce financial resources, rather than just assuming that every facility should be maintained and updated as-is. Also, as courts nationwide continue to evolve through the greater use of technology, the buildings should evolve with them, responding to current and projected changes which may include e-filing, online jury call, remote testimony and arraignment, integrated case management and other changes.

Recognizing that the primary goal is focused on a building-by-building assessment, we have developed an approach that aligns the current and future needs of the courts with the physical infrastructure needs to provide best practices in security, circulation and movement, space adequacy, positive work environment, appropriate public image, life safety, accessibility, building structure and building systems.

Our Holistic Approach

We provide justice facility needs assessments throughout the country—at both the state and local levels. However, we recognize that all projects are "local" and there is no one-size-fits-all approach to court planning and design. We employ techniques used on other state-wide facility master plans customized for local goals, objectives and context. To this end, we start our master plans with a full-day "visioning" session to elicit early input from a wide stakeholder group that will serve as a collective download of knowledge, sharing of goals and concerns, alignment of expectations, and early buy-in of stakeholders into the planning process.

We expect to hold several workshops at key milestone stages where priorities are established, major findings reported, and options developed collectively through an iterative and inclusive process. We will also hold regular progress meetings on an approximately monthly basis. Interim reports will be delivered at key stages so that there will be no surprises when the final documents are delivered. Power point presentations will be made to communicate information and findings throughout the project duration. We will work closely with your steering committee on a collaborative basis, with the measure of success based on sound research, clarity of communication, justification of recommendations, and buy-in from the key stakeholders – judiciary, justice agencies and the Courthouse Facilities Improvement Authority.

The holistic approach we recommend, which goes beyond simply developing a large list of improvements to 55 facilities, involves looking at the overall system and developing priorities that cross reference buildings in greatest need due to conditions with issues of greatest priority for the State (e.g. life safety or security first).

Understanding/Appraoch

Following is an initial scope of work based on the RFP and our current understanding of the Agency's goals. This can be further detailed and refined as required through further discussions with the Agency.

Goals and Objectives

Creating a Vision

A one-day "Visioning Session" is proposed in order to elicit aspirations, concerns, fears, and goals for the collective group of users and owners. The goal is to develop a vision of what courts will look like and how they will operate and interrelate to provide the public with access to justice in the Twenty First century.

Guiding Principles

We will explore changing conditions (e.g. demographics, caseload), policies and goals for improved service delivery and greater efficiency. We will also bring our knowledge and experience in "best practices" in operations and use of technology to help streamline operations, reduce costs and provide better service. Based on our initial system review and outcomes from the visioning process, we will develop a set of "Guiding Principles", which are in effect a summary of goals, objectives and performance criteria that should be addressed by the Study.

Facilities Inventory (for each building/location)

The facilities inventory has two components: space utilization and physical conditions.

Space Inventory

The space inventory will serve to establish an overall current square footage by building. This will be based on area figures provided by the State, or alternatively, we would conduct area take-offs based on existing available drawings to get an approximate usable square footage for each building. This will be used for comparison with programmed need described later.

Physical Condition Inventory

We will conduct an assessment at each facility to outline the general conditions for each of the 10 "priority areas" as outlined in the RFP as follows:

- Life safety
- 2. Structural improvements
- 3. Roofing
- 4. Electrical/data
- 5. Exterior improvements
- Interior improvements
- 7. Mechanical (HVAC, plumbing)
- 8. Doors and windows
- Accessibility
- New construction / space



Example: Massachusetts DYS Facilities Master Plan

Understanding/Approach

The assessments will involve two teams of architects, engineers and specialists working simultaneously to visit all 55 county court facilities, and conduct a visual survey as well as review of any previous studies, drawings, maintenance logs, etc. Our approach will be to send the teams to stay in WV for 6 to 8 weeks to ensure we are thorough, efficient and cost effective.

We will develop a survey form organized by building component/system (e.g. structure, HVAC, life safety etc.), and will develop a list of general findings in each category with an evaluation of adequacy, assessed as "excellent", "adequate", "fair", "poor", or a by using a numerical grading system. A brief description of each component/system will be provided. No probes or tests are envisioned at this stage.

The architectural survey will focus on interior and exterior building condition and materials, building components (roof, windows, doors), and accessibility compliance. As specialists in court facilities, we will also pay close attention to functionality-adjacencies, circulation of public, staff and detainees, public accessibility, efficiency of layout, etc.

We will also include a system-wide **courtroom evaluation inventory**, assessing all courtrooms in the State for size, ceiling height, condition, sightlines, jury capability, detainee accessibility, ADA, and spectator capacity. The evaluation will be in the form of a matrix, and report on the "adequacy" of each courtroom for its current use, and identify proposed alternative uses if applicable.

The **engineering survey** will focus on building systems, life safety, data and telecommunications systems, as well as structural condition/issues. Specifically, we will be looking at HVAC, plumbing, fire alarms/systems, egress, environmental controls).

There are categories that were not identified in the RFP which the Agency may want us to investigate as well, including security, parking, and site conditions. Per direction of the Agency, we can add these to our scope.

Space Programming

We propose an approach to developing a series of "space program models", which will serve as standardized benchmarks with which to fairly and consistently evaluate adequacy of space for each facility. We will develop space needs for current needs, as well as projected space requirements (we typically recommend 10, 15 and 20 year projection horizons). Our space programming methodology is as follows:

Caseload Analysis/Projections

We will look at caseload history, including filings and disposition rates to get an indication of the workload growth for each court division. Issues of backlog, changes in disposition rates and length of case will be explored.

Judicial Projections

Our methodology for projections combines statistical analysis with qualitative factors such as judicial practices, legislative and budgetary impacts, crime trends and other issues. Final projections are usually arrived at through consensus-seeking based on the collective knowledge and expertise of the stakeholder group of owner and judicial representatives.

Understanding/Approach

Space Standards Development/Refinement

We will develop standards where they don't exist or update existing ones. We are well-versed on the appropriate best practices in space requirements for court facilities and have even helped develop them for many counties as well as states such as California, New Jersey and Delaware. Developing fair and reasonable standards is an essential foundation for developing reasonable space needs programs.

Conceptual space models

Space models will be established in a "scale-able" fashion that can be applied to each court location as a benchmark for space adequacy. The court facilities in West Virginia are typically in the range from one to seven judges, so we can develop a model that is applicable for every facility in the state.

The model for each location will be compared with the existing total square footage for each location to give a general indication of overall square foot shortage, if any. Minor differences can usually be addressed through improving layout efficiency if practicable. Major deficiencies indicate a need for expansion or replacement if the renovation costs warrant it.

Priority Development

The priorities list needs to be more than just a menu of repairs and upgrades. With 55 buildings and multiple components, systems and space issues to be addressed, there will be hundreds of line items. The best way to approach prioritization and costing is through "packaging" upgrades. The packages will be defined after a workshop where we report findings and develop a series of matrices that cross-reference building condition issues with the priorities of which areas need to be addressed first. For example, the most physically deteriorated buildings would be a high priority, but so might life safety for all buildings regardless of physical condition. Also, some buildings may have serious HVAC issues but only minor building condition issues, but might make sense to do a full renovation all at once, rather than "piecemealing" the capital plan. These are the kind of issues we need to resolve in order to ensure that the study finding and recommendations are useful, easy to explain and defend, and are practical in their implementation.

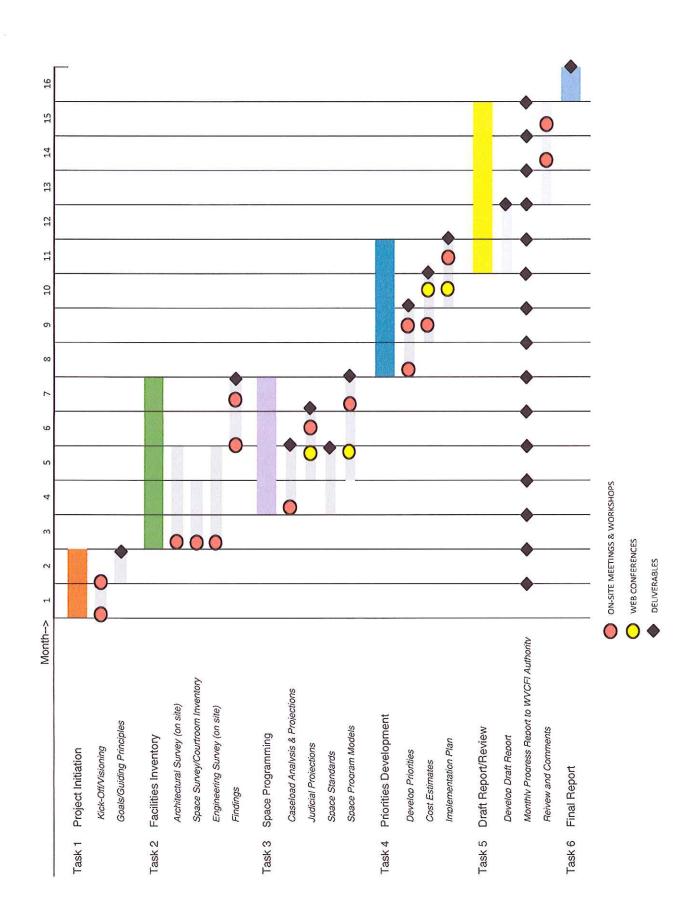
Cost Estimates

Capital costs will be developed for each package—which is a series of upgrades for a single location, or for multiple locations at a single time. Costs will be based on unit costs for each component and each condition level. For example, HVAC that is in "fair" condition would be given either a cost per square foot or cost per building (e.g. 2 courtroom facility) based on recent court renovation project experience and local prevailing West Virginia cost levels, and this unit cost would be applied to all buildings that have the same assessment.

Implementation Strategy

With space requirements, existing conditions analyses, cost models and operational objectives in hand, together with established client priorities, we can then assemble the various "packages", which will be combined groups of renovation projects. We will provide comparative information, including "pros" and "cons", to assist the prioritization discussion, and plot the overall estimated expenditures in phases across a timeline.





Project Organization

West Virginia Courthouse Facilities Improvement Authority

Leadership: Celli-Flynn Brennan Architects + Ricci Greene Associates

Thomas C. Celli, AIA, Principal-in-Charge William P. Brennan, AIA, LEED AP, Project Manager/Principal Historic Architect Robert Fisch, AICP, LEED AP, Principal Court Planner

Facility Survey

Kenneth Ricci, FAIA, Principal Court Architect
April Pottorff, AIA, Lead Court Architect
Ryan Critchfield, Senior Court Architect
Kevin G. Scott, RA, LEED AP, Lead Historic Architect
Frederick C. Watts, AIA, LEED AP, Senior Historic Architect
Carla Shettel, Interior Designer

Needs Assessment

Robert Fisch, AICP, LEED AP, Principal Court Planner
Brett Firfer, AICP, LEED AP, Senior Court Planner
Kevin G. Scott, RA, LEED AP, Lead Historic Architect
Frederick C. Watts, AIA, LEED AP, Senior Historic Architect
Carla Shettel, Interior Designer

MEP/Structural Engineering: Allegheny Design Services

David R. Simpson, PE, SECB, Lead Structural Engineer
David A. Cotton, PE, LEED AP, Lead Mechanical Engineer
Gary M. Chancey, PE, LEED AP, Lead Electrical Engineer
Michael L. Sipe, Engineering Intern
Jason D. Robinson, Engineering Intern

Cost Estimating: Turner Construction Kristine Retetagos, LEED AP, Senior Cost Estimator

Specialty Consultants

(To be engaged as Scope of Work requires)
Site/Civil Engineer
Landscape Architect
Real Estate Valuation Consultant
Life Safety Consultant
ADA/Accessibility Consultant
Audio/Visual and Telecom Consultant
Security Electronics Consultant
Parking Consultant
Historical Research Consultant
Archival Services Consultant
Records Management Consultant

Project Organization: Roles

Celli-Flynn Brennan Architects & Planners

Thomas C. Celli, AIA | Principal-in-Charge

As Principal-in-Charge, Tom Celli will be responsible for the performance of the entire design team. He will represent the design team in all issues dealing with design, contracts, scope of work, team performance, schedule, project costs and project management. Tom will be responsible for developing and maintaining a cooperative working relationship with the Courthouse Facilities Improvement Authority and local authorities in each county. He will attend the initial project workshops and all major project review meetings. Tom will spend approximately 25% to 30% of his time on the project until the final Needs Assessment is submitted and approved.

William P. Brennan, AIA, LEED AP | Project Manager/Principal Historic Architect

As Project Manager, Bill Brennan will have day-to-day responsibility for project communication, project administration and consultant coordination. Bill will attend all of the design workshops and design review meetings and be responsible for recording minutes and documenting owner directions. He will, with the support of the Facility Analysis and Needs Assessment team, prepare and present progress reports and make presentations to the Board of Directors as required. As Principal Historic Architect, Bill will be responsible for overseeing all of the historic renovation and restoration design work. He will ensure that the final documents comply with the United States Secretary of the Interior's Standards for Historic Preservation. As a LEED Accredited Professional, Bill will also lead the discussion on sustainable design and energy conservation strategies. Bill will spend approximately 75% of his time on the project until the final Needs Assessment is submitted and approved.

Kevin G. Scott, RA, LEED AP | Lead Historic Architect

As Lead Historic Architect, Kevin Scott will be responsible for working with Bill Brennan to develop the historic renovation and restoration components of the Facility Analysis and Needs Assessment documents, including written and graphic content, and for prioritizing immediate and long-term facilities needs. Kevin will coordinate with Ricci Greene to incorporate courts planning issues into the Needs Assessment document and with Allegheny Design Services, Turner Construction, and other specialty consultants to integrate their designs, recommendations, and cost estimates into the documents. He will attend all of the design workshops and will assist in presenting progress and final reports to the Courthouse Facilities Improvement Authority.

Frederick C. Watts, AIA, LEED AP | Senior Historic Architect

As Senior Historic Architect, Fred Watts will support the team in the development of the Facility Analysis and Needs Assessment. As Fred has experience in converting the historic Allegheny County Jail to the Family Division of the Court of Common Pleas, the team will look to him for expertise in historic restoration, renovation, and preservation as well as programming for courthouse facilities.

Carla Shettel | Interior Designer

As an Interior Designer with extensive experience with historic renovation and restoration, Carla Shettel will be responsible for assisting Ricci Greene with evaluating the program, interviewing user groups, and conducting the space planning/utilization study for each main courthouse building in each county. Carla will also be responsible for researching historical architectural features, fixtures, furnishings within the existing buildings and documenting their need for preservation or restoration within the Needs Assessment.

Project Organization: Roles

Ricci Greene Associates

Robert Fisch, AICP, LEED AP | Principal Court Planner

Rob Fisch, Principal at Ricci Greene, will lead the Planning and Programming activities. He will be the Principal Court Planner, and lead the interviews with key court stakeholders and oversee Ricci Greene's entire effort on the project. Rob has been instrumental in developing the firm's national reputation in courts planning since the company's inception in 1988, and is seasoned in balancing the user space needs within the physical and fiscal constraints of the owner. Rob led the needs assessment effort for several recently completed courthouses, and has developed major urban master plans and programs for Manhattan, Philadelphia, San Diego, Baltimore, Brooklyn, Chicago, Wilmington, DE, Augusta, GA and dozens of other court jurisdictions. He has planned complex multi-building court campuses, the most recent example being the 1 million gross square foot Travis County (Austin) Court Master Plan.

Kenneth Ricci, FAIA | Principal Court Architect

Ken founded Ricci Greene in 1988, and has established himself as a nationally-recognized leader in court and justice facility planning design over his 40 year career. Ken will be a key advisor on the project, with a focus on architectural considerations for renovations and expansions that may be recommended as part of the needs assessment. Ken has led as system and campus assessments for many states and counties, including a state-wide court facility assessment for the State of Maine. His focus has always been on helping clients leverage the assets they have and make the best use of limited resources—be it buildings and/or capital funds—and helping clients balance priorities to achieve highest value in decision-making.

April Pottoroff, AIA | Lead Court Architect

April, an Associate Principal with Ricci Greene, will serve as Lead Courts Architect for the Columbus Municipal Court project. April will be responsible developing the conceptual Blocking and Stacking options and leading options workshops with the City's stakeholder committee. April joined Ricci Greene in 1993, and has directed the work of the Lexington, KY office since 1998. Her knowledge and ability to synthesize tenant input and her technical expertise make April a recognized expert in courthouse design. April led the building organization and interior architecture for the Franklin County courthouse. She was responsible for the judicial design of the new Fayette County District and Superior Courts and developed the court planning documents for the Youngstown Federal courthouse.

Ryan Critchfield, AIA | Senior Court Architect

Ryan Critchfield is an Associate and Senior Courts Architect with Ricci Greene. Ryan will collaborate with April in the architectural surveys and the development of expansion/renovation options for the impacted facilities. Ryan recently led a similar effort to yours—assessing 27 juvenile justice buildings state-wide for the Massachusetts Department of Capital Asset Management. He also worked with Rob on the Travis County project, leading the development of reconfiguring and expanding a number of major courts and related buildings in downtown Austin.

Brett Firfer, AICP, LEED AP | Senior Court Planner

Brett Firfer is an Associate and Senior Court Planner with Ricci Greene. Brett will conduct data analysis regarding caseloads and staffing /judicial projections, and working with Rob, will help develop the space program scenarios and models. Brett has been with the firm for 10 years, and has a depth of programming experience developed from working on major courts projections such as the Travis County Court Master Plan (Austin), the San Diego courthouse, San Bernardino courthouse, Delaware County, OH courthouse, Brooklyn Criminal Court renovation, Brampton Ontario court, Hudson County, NJ courthouse and many others. He is recently completed a Courthouse Efficiency Study for the Federal GSA's portfolio of over 50 courthouses throughout the Country.

Project Organization: Roles

Allegheny Design Services

David R. Simpson, PE, SECB | Lead Structural Engineer

As Lead Structural Engineer, Dave Simpson will be responsible for assessing the condition and integrity of the structural systems within the existing courthouse facilities, developing recommendations, working with Turner Construction to develop cost estimates related to those recommendations, and prioritizing immediate and long-term structural needs for each building. Dave will be responsible for writing the structural component of the Facility Analysis and Needs Assessment and for coordinating his report with the other building disciplines (Architecture, MEP, Site/Civil, Geotechnical). Dave will attend initial project workshops, design coordination meetings, and Board Meetings as required.

David A. Cotton, PE, LEED AP | Lead Mechanical Engineer

As Lead Mechanical Engineer, Dave Cotton will be responsible for assessing the condition and integrity of the HVAC, plumbing, and fire protection systems within the existing courthouse facilities, developing recommendations, working with Turner Construction to develop cost estimates, and prioritizing immediate and long-term needs. His responsibilities will include code compliance verification, energy modeling, mechanical system design recommendations, equipment and control system recommendations, specification writing, and life cycle cost analyses. Dave will be responsible for writing the mechanical component of the Facility Analysis and Needs Assessment and for coordinating his report with the other building disciplines (Architecture, Structural, Electrical, Site/Civil, Geotechnical). Dave will attend initial project workshops, design coordination meetings, and Board Meetings as required.

Gary M. Chancey, PE, LEED AP | Lead Electrical Engineer

As Lead Electrical Engineer, Steve Chancey will be responsible for assessing the condition and integrity of the electrical systems within the existing courthouse facilities, developing recommendations, working with Turner Construction to develop cost estimates, and prioritizing immediate and long-term needs. Gary is experienced in the design of powerdistribution systems, control systems, emergency power systems, lighting and emergency lighting systems, fire alarm systems, security, sound, and telecommunication systems. Gary will write the electrical component of the Facility Analysis and Needs Assessment and will coordinate this report with the other building disciplines (Architecture, Structural, Mechanical, Site/Civil, Geotechnical). Gary will attend initial project workshops, design coordination meetings, and Board Meetings as required.

Michael L. Sipe and Jason D. Robinson | Engineering Interns

As Engineering Interns, Mike Sipe and Jason Robinson will support the Lead Structural, Mechanical, and Electrical Engineers in the development of the Facility Analysis and Needs Assessment.

Turner Construction

Kristine Retetagos, LEED AP | Senior Cost Estimator

As Senior Cost Estimator, Kristine Retetagos will prepare all of the construction cost estimates for the Needs Assessment. She will work closely with the architects and engineers to ensure that she understands the intent of all of the recommendations so that the most accurate and comprehensive cost estimates may be developed. As required, Kristine may also provide alternative cost analysis, value engineering, material systems cost analysis, budget validation, preliminary cost reviews, general condition cost analysis, and phase related cost items and analysis.

Thomas C. Celli, AIA

Principal in Charge | Celli-Flynn Brennan Architects & Planners



EducationBachelor of Architecture Cornell University

Professional Affiliations

Campus Heritage Preservation Program, The Getty Foundation

Historical Society of Western Pennsylvania, Past Member, Board of Directors

Academic Research Infrastructure Program (National Science Foundation)

Project Kaleidoscope (PKAL)

National Institute for Technology in Liberal Education (NITLE)

American University in Bulgaria Member, Board of Trustees

Council of Independent Colleges (CIC)

Community

Sovereign Military Order of Malta Member and Hospitaller

Catholic Charities of Pittsburgh Member, Board of Directors

Life's Work of Western Pennsylvania, Past Member, Board of Directors

Urban League of Pittsburgh Past Member, Board of Directors

Chaired the Commercial Division of the United Way Campaign 2000

Tom Celli began his career in the St. Louis Offices of HOK in 1968. In 1969 he returned to Celli-Flynn Brennan as a Design Architect and has been a principal in the firm since 1972 and its president since 1985. Throughout his career, Tom has designed dozens of historic restoration and renovation projects, as well as historically-sensitive additions and new buildings for higher education, government, and religious institutions. Tom also served as a consulting architect to the Council of Independent Colleges for the Campus Heritage Preservation Program, sponsored by The Getty Foundation, to assist institutions in managing and preserving the integrity of their significant historic buildings, sites and landscapes.

Selected Experience

Projects in West Virginia

University of Charleston, The Clay Tower, Charleston, WV
University of Charleston, Brotherton Residence Hall, Charleston, WV
Alderson-Broaddus College, Campus Center Renovation, Philippi, WV
Wheeling Jesuit University, Donahue Science Hall Renovation, Wheeling, WV
Wheeling Jesuit University, Benedum Dining Hall Addition, Wheeling, WV
Davis & Elkins College, Student Center Feasibility Study, Elkins, WV
Bethany College, Enrollment Management Center, Bethany, WV
Metropolitan Theatre (1924), Restoration, Morgantown, WV
St. Joseph Cathedral (1926) Restoration & Renovation, Wheeling, WV
St. Francis de Sales Central Catholic Elementary School, Morgantown, WV

Government

Somerset County Courthouse, Renovation & Restoration, Somerset, PA
Pennsylvania State Capitol, East Wing Addition & Renovation, Harrisburg, PA
US Postal Service, General Mail Facility & Vehicle Maintenance Facility, Harrisburg, PA
PA Turnpike Commission, Mon Valley Expressway Terminus Buildings, Fayette County, PA
PA Turnpike Commission, Mon Valley Expressway Toll Facility, Fayette County, PA
Port Authority of Allegheny County, Prototype Skybus Station Design, Pittsburgh, PA
Port Authority of Allegheny County, Steel Plaza Subway Station, Pittsburgh, PA
PA Department of Corrections, Level 3 Medium Security Housing Unit, Greensburg, PA
Westmoreland County, Westmoreland County Jail, Greensburg, PA
Allegheny County Dept. of Human Services, Office & Forensic Lab, Pittsburgh, PA

Higher Education

Allegheny College, Cochran Hall (1908) Renovation & Restoration, Meadville, PA Seton Hill University, Administration Building (1888) Renovation, Greensburg, PA Washington & Jefferson College, McMillan Hall (1793) Renovation, Washington, PA William Peace University, Finch Library Addition & Renovation, Raleigh, NC William Peace University, Old Main (1857) Restoration, Raleigh, NC Augustana College, Old Main (1889) Exterior Restoration Study, Rock Island, IL Central Methodist University, Classic Hall (1911) Renovation, Fayette, MO Alvernia University, President's Residence (1840) Renovation, Reading, PA Westminster College, Thompson-Clark Hall (1892) Renovation, New Wilmington, PA University of Pittsburgh, Hillman Library (1967) Renovation, Pittsburgh, PA The Sage Colleges, Sage (1893), Gurley (1891), Plum (1864) and Bush Memorial Hall (1838) Renovations, Troy, NY

Penn State University, Paterno Library & Pattee Library Renovation, University Park, PA Allegheny College, Henderson Campus Center Addition & Renovation, Meadville, PA University of Mount Union, Campus Center Addition & Renovation, Alliance, OH

Thomas C. Celli, AIA

Principal in Charge | Celli-Flynn Brennan Architects & Planners

Alvernia University, Campus Center Addition & Renovation, Reading, PA Grove City College, Hicks Dining Hall Addition & Renovation, Grove City, PA Lebanon Valley College, Neidig-Garber Science Center Renovation, Annville, PA Susquehanna University, Fisher Science Hall Addition & Renovation, Selinsgrove, PA

Commercia

Omni William Penn Hotel, Interior Renovation & Restoration, Pittsburgh, PA

Religious

First Presbyterian Church (1917) Existing Condition Documentation, Greensburg, PA Blessed Sacrament Cathedral (1926) Renovation, Greensburg, PA St. Paul Cathedral (1906) Addition & Renovation, Pittsburgh, PA Shadyside Presbyterian Church (1892) Addition & Renovation, Pittsburgh, PA Bellefield Presbyterian Church (1898) Restoration, Pittsburgh, PA Jefferson Avenue United Methodist Church Renovation, Washington, PA First Westminster Presbyterian Church (1914) Renovation, Steubenville, OH Mt. Lebanon United Presbyterian Church (1922) Renovation, Mt. Lebanon, PA

K-12

Mt. Lebanon School District, High School Addition & Renovation, Mt. Lebanon, PA
Oakland Catholic High School, Addition & Renovation, Pittsburgh, PA
Yough School District, Senior High School Addition & Renovation, Herminie, PA
Yough School District, Mendon Elementary School Renovation, Herminie, PA
Yough School District, H.W. Good Elementary School Renovation, Herminie, PA
Yough School District, West Newton Elementary School Renovation, Herminie, PA
Slippery Rock School District, High School Addition & Renovation, Slippery Rock, PA
Slippery Rock School District, Elementary School Renovation, Slippery Rock, PA
Ringgold School District, Donora Elementary Center Renovation, New Eagle, PA
Ringgold School District, Monogahela Elementary Center Renovation, New Eagle, PA
Ringgold School District, High School Roof Replacement & Renovation, New Eagle, PA
Belle Vernon Area School District, Marion Elementary School Addition, Belle Vernon, PA
Belle Vernon Area School District, Junior High School Renovation, Greensburg, PA

Selected Awards

Arthur Ross Award, Classical America Pennsylvania State Capitol East Wing Addition

Distinguished Building Award, Pennsylvania Society of Architects Blessed Sacrament Cathedral Renovation

Honor Award, International Forum on Religion, Art and Architecture Sanctuary Renovation, Bellefield Presbyterian Church

Award of Merit, Pittsburgh History & Landmarks Foundation Sanctuary Renovation, Bellefield Presbyterian Church

Design Award, International Forum on Religion, Art and Architecture St. Joseph's Cathedral Restoration

Honor Award, The American Institute of Architects St. Joseph's Cathedral Restoration

Building Excellence Award, Master Builders' Association of Western Pennsylvania Mt. Lebanon United Presbyterian Church Addition

William P. Brennan, AIA, LEED AP

Project Manager | Celli-Flynn Brennan Architects & Planners



Education

Bachelor of Architecture w/ Distinction The Pennsylvania State University

Leadership Development Program University of Maryland

Professional Development Courses George Washington University

Professional Affiliations

American Institute of Architects

Preservation Technologies

National Trust for Historic Preservation

National Fire Protection Institute

International Code Council

Publications & Awards

Historic Preservation Honor Award The Wanamaker Building

Reconstruction Project Award The Wanamaker Building

Historic Preservation Award Mellon Independence Center

Reconstruction Project Award Union Trust Building

Reconstruction Project Award Mellon Independence Center Bill's love and focus for the past 30 years has been the preservation, restoration and adaptive reuse of many local historic structures as well as national landmark buildings. Several of these projects were tax act projects requiring extensive analysis and documentation for National Park Service approvals; several required section 106 reviews. Bill joined CFB in early 1999; he was formerly the managing principal of an 80-person Pittsburgh architectural firm. Presently, Bill is Vice President and leads CFB's historic renovation/restoration center of excellence. Bill has designed over 8 million square feet in renovations throughout his career. He is a member of the AIA, National Trust for Historic Preservation and Preservation Technologies.

Selected Experience

Government

Somerset County Courthouse, Renovation & Restoration, Somerset, PA
Pittsburgh Post Office & Courthouse, Interior Renovation, Pittsburgh, PA*
U.S. Department of Justice, Main Justice Building Renovation, Washington, DC*
U.S. Social Security Administration Building Renovation, Washington, DC*
Federal Reserve Bank of Cleveland, Historic Renovation Study, Cleveland, OH*
Southeast Pennsylvania Transportation Authority Headquarters, Philadelphia, PA*
Allegheny County Dept. of Human Services, Office & Forensic Lab, Pittsburgh, PA

Commercial

Fulton Renaissance Hotel, Renovation, Pittsburgh, PA*
Marriott Annex, Adaptive Reuse, Philadelphia, PA*
Union Trust Building, Renovation & Restoration, Pittsburgh, PA*
Mellon Independence Center, Renovation & Restoration, Philadelphia, PA*
The Wanamaker Building, Renovation & Restoration, Philadelphia, PA*
Higbes Department Store, Cleveland, OH*
Omni William Penn Hotel, Interior Renovation & Restoration, Pittsburgh, PA

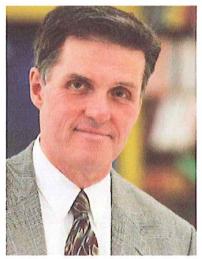
Higher Education

West Virginia University, Martin Hall Exterior Renovation, Morgantown, WV*
University of Charleston, Brotherton Residence Hall, Charleston, WV
University of Charleston, The Clay Tower, Charleston, WV
Wheeling Jesuit University, Benedum Dining Hall Roof Assessment, Wheeling, WV
Allegheny College, Tippie Alumni Center Renovation & Addition, Meadville, PA
Allegheny College, Henderson Campus Center Renovation, Meadville, PA
University of Pittsburgh, Hillman Library Renovation, Pittsburgh, PA
University of Pittsburgh, Cathedral of Learning Sprinkler Upgrades, Pittsburgh, PA
Augustana College, Old Main Exterior Restoration Study, Rock Island, IL
Washington & Jefferson College, McMillan Hall Restoration, Washington, PA
Westminster College, Thompson-Clark Hall Renovation, New Wilmington, PA
Westmoreland County Community College, Commissioner's Hall Renovation, Youngwood, PA

Seton Hill University, Administration Building Renovation, Greensburg, PA
Seton Hill University, Recreation Center Renovation & Addition, Greensburg, PA
Lebanon Valley College, Neidig-Garber Science Renovation, Annville, PA
Robert Morris University, New Business School, Moon Township, PA
Saint Francis University, DiSepio Institute for Rural Health & Wellness, Loretto, PA
Saint Francis University, Natural Sciences Building, Loretto, PA

Kevin G. Scott, AIA, LEED AP

Project Designer | Celli-Flynn Brennan Architects & Planners



Education University of Pennsylvania Master of Architecture, 1983

Penn State University Bachelor of Science in Architecture with High Distinction, 1978

Architecture Foreign Study Program, Florence, Italy, 1977

Harvard University, Campus Planning and Design Course, 1999

Professional Affiliations LEED Accredited Professional

Preservation Pennsylvania
Sustainable Pittsburgh
Pittsburgh History & Landmarks

Foundation

Community Work

Mount Hope Church, Member, Board of Trustees

Southside Local Development, Volunteer

Mexican War Streets Society, Volunteer

Mt. Washington Community
Development Center, Volunteer

Speaking Engagements

"Facility Maintenance: What to Defer, What to Prioritize", Conference for Catholic Facility Management With over 28 years of experience, and a keen sense of context, Kevin leads the CFB design team. He focuses on planning great environments and on the rigorous details associated with renovations. Kevin has extensive experience in documenting, assessing, and designing modernizations for existing buildings. Presently Kevin is documenting the existing conditions of the First Presbyterian Church of Greensburg, in order to help the church prepare for a renovation. He is also designing the renovation of Central Methodist University's Classic Hall, a historic building which will house their music and arts program, and a renovation of the Campus Center at Alderson-Broaddus College. Kevin joined CFB in 1998 and has been a principal at the firm since 2004.

Selected Experience

Religious

Shadyside Presbyterian Church Renovation, Pittsburgh, PA
Mt. Lebanon United Presbyterian Church, Renovation and Addition, Mt Lebanon, PA
First Presbyterian Church, Existing Condition Documentation, Greensburg, PA
Diocese of Greensburg, Blessed Sacrament Cathedral Renovation, Greensburg, PA
Diocese of Pittsburgh, St. Paul Cathedral Renovation, Pittsburgh, PA
St. Stephen's Episcopal Church, Renovation & Addition, Sewickley, PA
St. Stephen's Episcopal Church, Youth Center, Sewickley, PA

Education

Alderson-Broaddus College, Campus Center, Philippi, WV West Virginia Wesleyan College, Benedum Student Center, Buckhannon, WV* West Virginia Wesleyan College, Master Plan, Buckhannon, WV Bethany College, Enrollment Management Building, Bethany, WV St. Andrews Presbyterian College, Residence Hall Renovation, Laurinburg, NC* Allegheny College, Henderson Campus Center, Meadville, PA The Sage Colleges, Buchman Pavilion Campus Center, Troy, NY Alvernia University, Campus Center Addition, Reading, PA Grove City College, Hicks Dining Hall, Grove City, PA Charles County Community College, Campus Bookstore* Kings College, Chapel, Wilkes-Barre, PA King's College, Student Apartments, Wilkes-Barre, PA Central Methodist University, Master Plan, Fayette, MO Central Methodist University, Classic Hall for Arts and Music, Fayette, MO William Peace University, Old Main Restoration, Raleigh, NC Saint Francis University, Sullivan Science Hall Addition and Renovation, Loretto, PA Allegheny College, Tippie Alumni Center, Meadville, PA Carroll University, Master Plan for the Sciences, Waukesha, WI Allegheny College, Master Plan, Meadville, PA Lyon College, Master Plan, Batesville, AK University of Mary, Master Plan, Bismarck, ND University of Mary, Welcome Center, Bismarck, ND

K-12

Oakland Catholic High School, Renovation and Addition, Pittsburgh, PA

Commercial

Brown Hotel, Louisville, KY* Raleigh City Market, Raleigh, NC*

Frederick C. Watts, AIA, LEED AP

Project Manager | Celli-Flynn Brennan Architects & Planners



Education

Carnegie-Mellon University Bachelor of Architecture

Massachusetts Institute of Technology Developing Professional Effectiveness in Design & Planning Firms

Pennsylvania State University Solar Assisted Heat Pump Design

University of Wisconsin
Development of Effective Details for
Construction Drawings; Solar Heating &
Cooling of Buildings

University of Wisconsin Excellence in Non-Profit Management

Professional Affiliations

American Institute of Architects

NCARB

LEED Accredited Professional Green Building Alliance

Community

First United Methodist Church of Pittsburgh

First Charities, Inc.

Western PA Annual Conference of the United Methodist Church

United Methodist Foundation of Western Pennsylvania

Fred Watts has more than 40 years of experience as an architect and project manager. He has successfully managed A/E teams for significant projects ranging from \$90 million mixed use facilities to single drawing fast track projects. His leadership success is built on extensive experience in client service, architectural programming, planning, design and construction contract administration of institutional, commercial, residential, educational, hospitality and recreational facilities. Mr. Watts was awarded an AIA Honor Award by the Pittsburgh Chapter AIA, Honor Award by PSA, Preservation Award by the Historic Review Commission of Pittsburgh, Commendation Pittsburgh History and Landmarks Foundation, Reconstruction Project Award Building Design & Construction Magazine, and Historic Preservation Construction Project Award Preservation Pennsylvania, among other high regards for work on past projects.

Selected Experience

Government & Civic

Feasibility Study, Adaptive Reuse & Historic Preservation of H.H. Richardson Allegheny County Jail for the Family Division of the Court of Common Pleas, Pittsburgh, PA*

Allegheny County, Office Building Facilities Audit, Needs Assessment, Extension Study & Master Plan, Pittsburgh, PA*

Phipps Conservatory and Botanical Gardens, Pittsburgh, PA* Riverlife Taskforce, Point State Park Rehabilitation, Pittsburgh, PA*

Historic Restoration/Preservation

West Virginia University, ADA & Historic Preservation Studies, Oglebay & Stewart Halls, Morgantown, WV*

UPMC Center for Innovative Science, Historic Façade Restoration, Pittsburgh, PA Crossgates Incorporated, Historic Preservation, Market Way Complex, York, PA*

Commercial

Montgomery & Rust, Village of Shadyside, Master Plan, Pittsburgh, PA* Liberty Center Associates, Westin Convention Center Hotel, Pittsburgh, PA* Conemaugh Memorial Medical Center, Café, Gift Shop, Dining Hall, Johnstown, PA* Conemaugh Memorial Medical Center, Parking Garage Alterations, Johnstown, PA* Medical College of Pennsylvania, Parking Garage, Philadelphia, PA* Allegheny General Hospital, Federal North Parking Facility, Pittsburgh, PA*

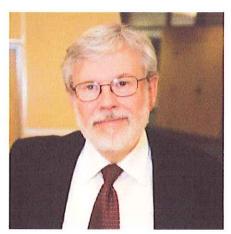
Higher Education

West Virginia University, Physical Plant Relocation Studies, Morgantown, WV*
West Virginia University, Evansdale Branch Library Renovation, Evansdale, WV*
West Virginia University, Campus Parking Studies, Morgantown, WV*
West Virginia University, Varsity Basketball Team Locker Room, Morgantown, WV*
West Virginia University, Women's Volleyball Team Locker Room, Morgantown, WV*
University of Pittsburgh School of Medicine, First Year Teaching Lab, Pittsburgh, PA*
University of Pittsburgh School of Medicine, Renovations, Pittsburgh, PA*
St. Lawrence University, Arts Building Master Plan, Canton, NY*

St. Lawrence University, Burkman Gymnasium Renovation, Canton, NY*

Frederick C. Watts, AIA, LEED AP

Project Manager | Celli-Flynn Brennan Architects & Planners



K-12

Mt. Lebanon School District, High School Addition & Renovation, Mt. Lebanon, PA Frick International Studies Academy, Addition & Renovation, Pittsburgh, PA* Southmoreland School District, Elementary School Renovation, Alverton, PA* Southmoreland School District, Middle School Addition, Alverton, PA* Seneca Valley School District, High School Addition & Renovation, Harmony, PA* Ringgold School District, District Wide Feasibility Study, New Eagle, PA* Centennial School District, High School Addition & Renovation, Warminster, PA* Dubois Area School District, New Elementary Schools, DuBois, PA* Mack Elementary School, Classroom, Pool & Gymnasium Addition, Ann Arbor, MI*

Healthcare

Allegheny General Hospital, Richland Township Primary Care Center, Pittsburgh, PA*

Allegheny General Hospital, Camp Variety Aquatic Center, Pittsburgh, PA* Western Pennsylvania Hospital, Liberty Avenue Outpatient Facility, Pittsburgh, PA* Tandem Healthcare Incorporated, PT/OT Renovations, Moon Township, PA* Tandem Healthcare Incorporated, Dining Facility Renovation, Moon Township, PA* Tandem Healthcare Incorporated, North Strabane Facility, North Strabane, PA* Conemaugh Memorial Medical Center, Dietary Department Relocation, Johnstown, PA*

Mercy Jeanette Hospital, Norwin Hills Outpatient Center, Jeanette, PA*
Bradley Healthcare, Independent & Assisted Living Community, Sarasota, FL*

* Completed while at another firm

Carla Shettel

Project Manager & Interior Designer | Celli-Flynn Brennan Architects & Planners



EducationAssociate in Arts
Pittsburgh Technical Institute

Art & Architectural History Chatham University

Art & Architectural History Temple University

Architectural Studies University of Pittsburgh

Interior Design Evening Program Art Institute of Pittsburgh

Professional Affiliations

Member, Pittsburgh History and Landmarks Foundation

Member, Western Pennsylvania Conservancy

Member, National Trust for Historic Spaces

Past Member, South Side Historic Review Commission

Board of Directors, Sisters Place Inc.

With 28 years of experience, Carla is a talented Interior Designer. She specializes in ecclesiastical, educational, and historic renovation projects and has a strong reputation for excellent client service. Through her design of renovations and restorations, she understands how to assess existing conditions and implement sensitive improvements. Carla just completed the Addition & Renovation to Shadyside Presbyterian Church, the Renovation of Blessed Sacrament Cathedral, and is helping the First Presbyterian Church of Greensburg by documenting the existing conditions of the church as a first step in their master planning process. Carla understands the trends, products, and materials that impact the interior environment and places considerable emphasis on the atmosphere of the space and how the design concept is expressed through components and materials.

Selected Experience

Education

University of Pittsburgh, ADA Accessible Entry Renovations, Pittsburgh, PA University of Pittsburgh, Cathedral of Learning Sprinkler Upgrade, Pittsburgh, PA Washington & Jefferson, McMillan Hall Renovation & Restoration, Washington, PA William Peace University, Lucy Cooper Finch Library Renovation, Raleigh, NC Saint Francis University, Science Center, Loretto, PA Robert Morris University, New Business School, Moon Township, PA Alvernia University, Campus Center Addition, Reading, PA Alvernia University, President's Residence Renovation, Reading, PA Alvernia University, Athletic Fieldhouse Concept Study, Reading, PA Grove City College, Map Dining Hall, Grove City, PA Grove City College, Hicks Dining Hall, Grove City, PA Chatham University, Howe Childs Gatehouse, Pittsburgh, PA* Community College of Allegheny College, Byers Hall, Pittsburgh, PA* Carnegie Mellon University, Forbes Avenue Garage Expansion Study, Pittsburgh, PA* Carnegie Mellon University, Bookstore Renovation, Pittsburgh, PA* Carnegie Mellon University, Language Lab & Academic Classrooms, Pittsburgh, PA* The Sage Colleges, NYST Theater, Troy, NY Schaffer Intermediate School, New Library, Pittsburgh, PA

Religious

Shadyside Presbyterian Church Renovation, Pittsburgh, PA
First Presbyterian Church, Existing Condition Documentation, Greensburg, PA
Diocese of Greensburg, Blessed Sacrament Cathedral Renovation, Greensburg, PA
Diocese of Pittsburgh, St. John Neumann Church Addition, Pittsburgh, PA
Diocese of Pittsburgh, St. Paul Cathedral Addition & Renovation, Pittsburgh, PA

Cultural

The Grand Hall at The Priory, Pittsburgh, PA*

Duquesne Incline, Addition & Restoration, Pittsburgh, PA*

Schenley Park Visitor's Center, Pittsburgh, PA*

Steubenville Main Street, Historic Main Street Façade Rehabilitation Program*

Station Square River Park, Proposed River-Front Park, Pittsburgh, PA*

Phipps Conservatory, Botany Hall Restoration/Renovation, Pittsburgh, PA*



KENNETH RICCI, FAIA Principal

Project Role Principal Court Architect

Education Bachelor of Architecture Pratt Institute, School of Architecture Brooklyn, NY, 1964

Registration

Architecture: Connecticut,
Delaware, Florida, Kentucky,
Maine, Maryland, Massachusetts,
New Hampshire, New Jersey,
New Mexico, New York, Ohio,
Pennsylvania, Rhode Island,
Virginia

Honors Member

College of Fellows, AIA 1998

Professional Co-Chair AIA Sustainable Justice

Treasurer New York City AIA Kenneth Ricci, as both architect and advocate, has devoted his 40-year career to the programming, planning and design of justice and correctional facilities throughout the country. With a combination of national reputation and local sensitivity, he has led clients and design professionals in restoring dignity to a justice system utilized by millions of individuals.

Mr. Ricci's professional expertise provides innovative solutions to justice design problems and practical applications to physical and operational conditions. He has successfully combined this unique problem-solving approach with a solid foundation of planning and architectural skill on a variety of court, correctional and detention facility projects.

In response to his professional accomplishments, Mr. Ricci was elevated to the AIA College of Fellows in 1998. He is widely published and lectures on adult and juvenile facility planning and design at the National Institute of Corrections and the University of Wisconsin.

HIS PROJECT EXPERIENCE INCLUDES:

Delaware County Courthouse, Columbus, OH
Franklin County Court of Common Pleas, Columbus, OH
Bangor Superior Court Expansion, Bangor, ME
Kent County Courthouse Expansion, Dover, DE
Lehigh County Courts Master Plan, Renovation, & Expansion, Allentown, PA
Northampton County Government Center, Easton, PA
Manhattan Court Master Plan, New York, NY
Nassau County Court Capital Plan, Long Island, NY
Waterbury Criminal Courthouse, Waterbury, CT
Jefferson County Courthouse, Watertown, NY
Middlesex Superior Courthouse, Middletown, CT
Max Rosenn Federal Courthouse, Wilkes-Barre, PA

RICCIGREENEASSOCIATES

KENNETH RICCI, FAIA (continued) Principal

Seminars, Presentations, and Selected Publications

Lecturer, University of Wisconsin-Madison Professional Development

Lecturer, National Institute of Corrections, Boulder, CO

Presenter, AIA National Conference, San Francisco, CA

"A Systemic Approach to Sustainability" Corrections Forum, Jan/Feb. 2008, Volume I

"Jail Site Evaluation and Selection"

Bulletin from the Jails Division of the National Institute of Corrections, April 2006

"Getting the Courthouse You Need: the Power of Project Definition." Courts Today, October/ November 2007. (Denver Justice Center)



ROBERT FISCH, AICP, LEED AP Principal

Project Role Principal Court Planner

Education
Bachelor of Arts
Environmental Design
The State University of
New York at Buffalo-1986

Registration American Institute of Certified Planners, 1992

Professional
Member—National Association
For Court Management (NACM)

Robert Fisch, a nationally recognized expert on court facilities, leads the courts planning and programming activities at RicciGreene Associates. He is recognized for his strength in the practical application of analytical planning methods for unique project requirements. Secondly, he is seasoned in working within the complex environment of inter-agency relationships on major public projects, and has a strong reputation in facilitating consensus regarding owner, user and legislator priorities.

Mr. Fisch's planning expertise ranges from statistical data analysis to long range physical planning, and includes operational and needs assessment, space programming, staffing & caseload analysis, special organization and pre-design alternatives. He has an extensive knowledge of court design, issues, including the application of new technologies in court operations. Mr. Fisch has completed more than 50 projects over the last 20 years.

Some of his more recent projects include:

Kings County Criminal Courthouse, Brooklyn, NY

State and Local Courts

Bronx Family and Criminal Courthouse, Bronx, NY Staten Island Courthouse, Staten Island, NY Travis County Court System Master Plan, Austin, TX Brampton Courthouse Study and Master Plan Brampton, ON Canada San Bernardino Courthouse, San Bernardino, CA Franklin County Court of Common Pleas, Columbus, OH Augusta Courthouse, Augusta, ME Mercer County Court Program/Design Review, Trenton, NJ Hudson County Courthouse, Jersey City, NJ Middlesex County Family Court, New Brunswick, NJ Warren County Courthouse, Belvedere, NJ Camden County Needs Assessment, Camden, NJ Kings County Supreme Civil Courthouse, Brooklyn, NY San Diego New Central Courthouse, San Diego, CA Philadelphia Family Court, Philadelphia, PA Lehigh County Courts Master Plan, Allentown, PA Northampton County Government Center, Easton, PA Augusta Richmond County Courthouse, Augusta, GA Kent County Courthouse Expansion, Dover, DE Baltimore Circuit Court Master Plan, Baltimore, MD Manhattan Court Master Plan, New York, NY

RICCIGREENEASSOCIATES

ROBERT FISCH, AICP (continued) Principal

Nassau County Court Capital Plan, Long Island, NY
Fort Bend County Courthouse Complex, Richmond, TX
Westchester County Court Complex, White Plains, NY
Onondaga County/ City of Syracuse Courthouse, Syracuse, NY
Sussex County Family Court Study, Georgetown, DE
Bangor Courthouse, Bangor, ME
Queens Criminal Court Expansion, Kew Gardens, NY
Wilmington Court Space Master Plan, Wilmington, DE

Federal Courts

GSA Courthouse Efficiency Study
Harrisburg Federal Courthouse, Harrisburg, PA
El Paso Federal Courthouse, El Paso, TX
Las Cruces Federal Courthouse, Las Cruces, NM
Gulfport Federal Courthouse, Gulfport, MS
Washington D. C Federal Courthouse Expansion, Washington, DC
Pittsburgh Federal Courthouse & Office Building, Pittsburgh, PA
Brooklyn Federal Courthouse Study, Brooklyn, NY
Honolulu Federal Court Renovation, Hawaii

PRESENTATIONS/LECTURES:

- "Getting Better Court Facilities in Challenging Times," National Association for Court Management Conference, July 2011.
- "The Politics of Building Courts" Justice Environments Conference, Sydney Australia, May 2010.
- "Family Court: The Building Matters!" National Council of Juvenile and Family Court Judges Conference, Las Vegas, NV, Mar. 2010.
- "Right Sizing the Courthouse" AIA-Academy of Architecture for Justice Conference, San Francisco, CA, Nov. 2008.
- "Advancing Design Excellence for Local Courts" AIA-Academy of Architecture for Justice Conference, Brooklyn, NY, Sept. 2007.
- "New Paradigms in Courthouse Security" Court Technology Conference (CTC10) Tampa FL, 2007
- American Planning Assoc. National Conferences. Chicago, IL, 2002; Denver, CO, 2003; San Francisco, CA, 2005
- AIA-Academy of Architecture for Justice International Courts Conferences. Phoenix, AZ, 2001; Chicago, IL, 2004; San Diego, CA, 2005
- "Security Design in the Public Realm" AIA-APA Conference, New York, NY, 2002
- · University of Wisconsin. Seminars on Courts Design, 1996, 1997



APRIL POTTORFF, AIA Associate Principal

Project Role Principal Court Architect

Education

Bachelor of Architecture, 1991 University of Kansas, School of Architecture Urban Design Lawrence, Kansas

Masters of Urban Planning in Urban Design, 1992 Graduate School of Planning, City College of New York

Registration

Architecture: New York, North Carolina, Georgia, Kentucky Tennessee NCARB Cerblied, 2008

Membership

American Institute of Architects (AIA) American Jail Association (AJA) Academy of Architecture for Justice (AAJ)

Exhibitions

Toward the New Millennium-'Women in Architecture' Aaron Davis Gallery, NYC; 1997

Service

Communication Chair, AIA Academy of Architecture for Justice, 2010, 2011

Conference Chair, AIA Academy of Architecture for Justice, 2009

Mayor's Task Force for Downtown Revitalization, Sub-Committee Chair Design Guidelines 2000; Lexington-Fayette Urban County Government, Lexington, KY

Board of Directors-Family Counseling Services, 2001–2003

National AIA Committee on Architecture for Justice, Local Component Chair, 2005–2007

AIA, Eastern Kentucky Chapter. Committee Chair—University of Kentucky Outreach. 2001–2003 Ms. Pottorff joined RicciGreene Associates in 1993, and has directed the work of the Lexington, KY office since 1998. Her knowledge of court facilities, her ability to synthesize tenant input and her technical expertise makes Ms. Pottorff a well-known specialist in the planning and design of justice facilities.

The depth of Ms. Pottorff's knowledge in courthouse facility design, renovation and new construction is a result of her diverse experience with the various phases of justice projects: feasibility studies, programming, space utilization, pre-design alternatives, design, construction documents, and construction administration.

Ms. Pottorff has a reputation for well thought-out, technically sound, on-time and on-budget projects that enjoy the support of both users and owners. Her most current projects include:

South Carolina Appellate Court, Columbia, SC
Lexington-Fayette County Courthouses, Lexington, KY
Franklin County Court of Common Pleas, Columbus, OH
Nathaniel R. Jones Federal Building & U.S. Courthouse, Youngstown, OH
U.S. Courthouse and Federal Building, Nashville, TN
U.S. Courthouse and Federal Building, Tuscaloosa, AL
Fort Bend County Court Study, Richmond, TX
Waterbury Criminal Courthouse, Waterbury, CT
Walter E. Hoffman Federal Courthouse, Norfolk, VA
Richard B. Russell U.S. Courthouse, Atlanta, GA
Max Rosenn U.S. Courthouse, Wilkes-Barre, PA
William J. Nealon Federal Building and U.S. Courthouse, Scranton, PA

PRESENTATIONS

- National Institute of Corrections, Curriculum Review and Advisory Committee, Spring 2011
- National Institute of Corrections (NIC), Consultant for developing new concepts and curriculum materials for the delivery of the Planning of New Institutions (PONI), Managing Jail Design and Construction (MJDC), and How to Open New Institutions (HONI) programs; performed under a Cooperative Agreement with NIC
- Conference Speaker, Academy of Architecture for Justice Annual National Conference, "Getting Better Court Facilities in Challenging Times,"; Los Angeles, CA, 2011
- Conference Speaker, Green Prisons.Org Annual Symposium, "The Greening of Corrections:
 Creating a Sustainable System," Presentation of NIC Greening of Corrections White Paper;
 Indianapolis, IN, June 2011
- Conference Speaker, American Institute of Architect, Academy of Architecture for Justice, "Greening the Large Urban Justice Center," Boston, MA, November 2010.

RICCIGREENEASSOCIATES

APRIL POTTORFF, AIA (Continued)
Associate Principal

- Conference Chair, American Institute of Architect, Academy of Architecture for Justice National Conference, "Beyond the Horizon: The Next Generation of Justice," Chicago, IL, October 2009
- Conference Speaker, American Institute of Architect, Academy of Architecture for Justice, "Before
 your design it, you must assign it, bedspace that is-Denver Jail Case Study," Chicago, IL, October
 2009
- Instructor, National Institute of Corrections, "Managing Jail Design and Construction," Aurora, CO 2010 & 2009; Sacramento, CA, February 2009
- Conference Speaker, American Institute of Architect, Academy of Architecture for Justice, "The Building as an Agent of Change," San Francisco, CA, November 2008
 Conference Speaker, American Jail Association, "Transition Begins at Design: The Building as an Agent of Change," Sacramento, CA, May 2008
- Conference, Panel Moderator with Former Chief Justice Joseph Lambert, Melinda Wheeler, Former
 Director of AOC; Garlan Vanhook, Former General Manager of Facilities AOC; National Conference on Justice Design: "A Practical and Systematic Approach to Courthouse Development,"
 New Orleans, LA, October 2006
- Conference Speaker, State of New Jersey Juvenile Justice Commission and Juvenile Detention Association Annual Conference; "Transition Begins at Admission: The Role of Juvenile Detention Facilities in the RE-Entry Process," Atlantic City, NJ, September 2006
- Conference Chair, AIA Kentucky Conference on Justice Design Lexington, Kentucky; March 2006
- Conference Speaker, National Conference on Justice Design; From "NIMBY" to "YIMBY": Juvenile
 Justice Facilities in the Urban Environment," San Diego, CA, November 2005
- Conference Speaker, Fifth International Conference on Justice Design Detention Facilities
 – Utilizing Technology to Achieve Design Excellence: Chicago, IL, October 2004

ARTICLES

- Correctional News Magazine, "Background Check"; profiled in a new recurring segment that features leading professionals in the justice and corrections industry, September/October 2009 Issue
- American Jails Magazine, "The Jail Facility: Agent of Change in the Reentry Process", Co-authored with Laura Maiello, March/April 2009

RICCIGREENEASSOCIATES



RYAN CRITCHFIELD, AIA Associate

Project Role Senior Court Architect

Education Bachelor of Architecture University of Cincinnati, College of Design Arts Architecture & Planning, Cincinnati, OH, 2000

Registration Architecture: Rhode Island NCARB Certified

Professional Activities Chair, AIA Rhode Island Emerging Professional Committee, 2007

Steering Committee, Kentucky Organizing Group – US Green Building Councit

Trade Show Committee, Bluegrass CSI/AIA East Kentucky

Mr. Critchfield plays an instrumental role in all phases of the planning and design process at RicciGreene Associates. He has served as a designer and project leader for planning, design and construction of courts facilities as well as in adult and juvenile detention facilities. He is well-versed in the complexities of courts and detention design. He has expertise in identifying the underlying philosophical principles that guide the design, selection of systems and materials, and detailing. He has developed a keen awareness of the role of operational philosophy in problem-solving and is versed in code and regulatory parameters that govern life safety and security in justice facilities. Mr. Critchfield currently directs the work of the Providence, Rhode Island office.

HIS MORE RECENT WORK WITH RICCI GREENE ASSOCIATES INCLUDES:

Bennington State Office Building and Courthouse, Bennington, VT Travis County Courts Master Plan, Travis County, TX Franklin County Court of Common Pleas, Columbus, OH Tuscaloosa Federal Courthouse and Office Building, Tuscaloosa, AL Nashville Federal Courthouse and Office Building, Nashville, TN Richard B. Russell U.S. Courthouse, Atlanta, GA Walter E. Hoffman Federal Courthouse, Norfolk, VA Lehigh County Courts Master Plan, Renovation, & Expansion, Allentown, PA Northampton County Government Center, Easton, PA Bridgeport Juvenile Court and Detention Facility, Bridgeport, CT Merrimack County Jail, Boscawen, NH Hardin County Juvenile Facility, Elizabethtown, KY Denver Detention Center, Denver, CO Union County Juvenile Detention Center, Linden, NJ Rhode Island Youth Assessment Facility, Cranston, RI Rhode Island Youth Development Facility, Cranston, RI Massachusetts Department of Youth Services Statewide Facilities Master Plan, MA



BRETT FIRFER, AICP, LEED AP Associate

Project Role Senior Court Planner

Education

Master of Science in Community & Regional Planning University of Texas at Austin, 1997

Bachelor of Science in Architectural Studies University of Texas at Austin, 1995

Registration

American Institute of Certified Planners, 2003 LEED, 2009 Mr. Firfer has been with RGA for ten years and has been responsible for the planning and programming of numerous justice facilities. As a planner for both federal and state projects, he has performed demographic analysis, staffing estimates and cost benefits. He has developed many space programs and assorted adjacency and workspace layouts.

Mr. Firfer's strengths include his understanding of justice facility needs and functions, his organizational ability, and his broad range of knowledge in the many aspects of a justice facility project.

His most recent work at Ricci Greene Associates includes:

Travis County Courts Study, Austin, TX

Brampton Courthouse Study and Master Plan Brampton, ON Canada

Delaware County Courthouse, Delaware, OH

San Bernardino Courthouse, San Bernardino, CA

Augusta Courthouse, Augusta, ME

Hudson County Courthouse, Jersey City, NJ

Kings County Criminal Courthouse Renovation, Brooklyn, NY

Kings County Supreme Civil Courthouse Renovation, Brooklyn, NY

Staten Island Courthouse, Staten Island, NY

Bronx Family and Criminal Courthouse Renovation, Bronx, NY

Harrisburg Federal Courthouse, Harrisburg, PA

GSA Courthouse Efficiency Study multiple federal courthouses

Fort Bend County Courthouse, Richmond, TX

San Diego Combined Courts Complex, San Diego, CA

Philadelphia Family Court, Philadelphia, PA

Bangor Courthouse, Bangor, ME

Kent County Courthouse, Dover, DE

Lehigh County Courthouse Addition/Renovation, Allentown, PA

Camden County Needs Assessment, Camden, NJ

Sussex County Courthouse, Georgetown, DE

Nassau County Family Court Study, Long Island, NY

Augusta Richmond Judicial Center, Augusta, GA

EL Paso Federal Courthouse, El Paso, TX

Las Cruces Federal Courthouse, Las Cruces, NM

Circuit Court for Baltimore City Needs Assessment, Baltimore, MD

Manhattan Courts Validation Study Manhattan, NY

Northampton County Courthouse, Easton, PA

Warren County Court and Agency Needs Assessment, Belvedere, NJ

Pittsburgh Federal Courthouse and Office Building, Pittsburgh, PA

Queens Criminal Courthouse, Queens, NY



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E-Mail: <u>Dave@AlleghenyDesign.com</u> Web: <u>www.AlleghenyDesign.com</u>

David R. Simpson, P.E., SECB, MBA President

Education:

West Virginia Institute of Technology B.S. Civil Engineering

West Virginia University
Masters Business Administration

West Virginia State College Architectural Technology

Professional Registrations:

Year first registered: 1984

Structural Engineering Certification Board

West Virginia
Pennsylvania
Maryland
Virginia

District of Columbia South Carolina

Ohio

National Council of Examiners for Engineering and Surveying

Professional Memberships:

American Society of Civil Engineers
Structural Engineering Institute, Charter Member
American Concrete Institute
American Institute of Architects – West Virginia Chapter
American Institute of Steel Construction, Inc.
American Iron and Steel Institute Member

Continuing Education:

2005 AISC Specification for Structural Steel Buildings – September 27, 2006 – Pittsburgh, PA ASCE Testifying Skills for Engineers – February 16, 2007 – Orlando, FL Peter Vallas Associates, Inc. "Fire Investigation Certification" – July 16, 2010 – Ft. Lauderdale, FL

Professional Experience:

Responsible for project management and design at Allegheny Design Services. Experience includes over 30 years in structural design and project management for industrial, commercial, institutional, and nuclear/chemical facilities utilizing steel, concrete, masonry, and wood. Past accomplishments include design and construction administration of health care facilities, hotels, schools, shopping centers, aircraft hangars, numerous retail facilities, and numerous forensic engineering assignments. Experience has been obtained from the following assignments:

Experience Record:

Allegheny Design Services, LLC, President, R.M. Gensert and Associates, Vice President, West Virginia University, Assoc. Director Construction Simpson Engineering, Owner CECO Buildings Division, Senior Structural Engineer Rockwell International, Facility Structural Engineer Bellard Ladner & Assoc., Staff Structural Engineer PPG Industries, Facility Structural Engineer May 2002 to Present August 1998 to May 2002 August 1988 to August 1998 August 1988 to August 1998 April 1985 to August 1988 March 1982 to April 1985 Sept. 1981 to March 1982 January 1980 to Sept. 1981

Additional Professional Experience:

Experience encompasses design, project management, and construction administration for reinforced concrete, structural steel, precast concrete, masonry, and wood structures.

Project experience includes:

Fairmont Senior High School, Fairmont, WV

Belmont Community Center, St. Clairsville, OH

Monongalia General Hospital Operating Room Addition, Morgantown, WV

Chestnut Ridge Church, Morgantown, WV

Morgantown Event and Conference Center. Morgantown, WV

Allegheny Energy Transmission Center, Fairmont WV

West Virginia University Business and Economics Building, Morgantown, WV

West Virginia University High Density Book Storage Facility, Morgantown, WV

West Virginia University Life Sciences Building, Morgantown, WV

West Virginia University Student Recreation Center, Morgantown, WV

West Virginia University Wise Library Addition, Morgantown, WV

West Virginia University White Hall Computer Center, Morgantown, WV

UPMC Hillman Cancer Center, Pittsburgh, PA

Carnegie Museum of Natural History Addition, Pittsburgh, PA

Cultural Trust District Parking Garage, Pittsburgh, PA

Delaware Valley Veterans' Home, Philadelphia, PA

Fairmont State University Parking Garage, Fairmont, WV

First Avenue Parking Garage, Pittsburgh, PA

Hillman Cancer Center (UPMC), Pittsburgh, PA

New Enterprise Precast Corporate Headquarters, New Enterprise, PA

Respironics Corporate Office Facility, Pittsburgh, PA

International Brotherhood of Electrical Workers Headquarters Training Center, Pittsburgh, PA

Laurel Highlands Middle School Addition, Uniontown, PA

Trinity High School, Morgantown, WV

Mylan Pharmaceuticals Parking Garage, Morgantown, WV

Phipps Conservatory Addition, Pittsburgh, PA

Radisson Hotel and Conference Center, Morgantown, WV

Western Pennsylvania School for Blind Children, Pittsburgh, PA

In-Situ Vitrification Nuclear Waste Encapsulation Project, Richland, WA

Dominion Transmission Office Building, Clarksburg, WV

Multiple structural evaluations and expert witness for structural damage due to subsurface mining subsidence, floods, ice, wind and construction errors

Over 400 low-rise metal building projects from Maine to South Carolina, including warehouses, aircraft hangar facilities, shopping centers, industrial facilities, and office facilities.



David A. Cotton, P.E., LEED AP BD+C

Education:

West Virginia Institute of Technology B.S. Mechanical Engineering

Professional Registrations:

Professional Engineer, West Virginia
LEED AP BD+C Professional Accreditation

Professional Memberships:

U.S Green Building Council CAWV Young Contractors Committee American Society of Heating, Refrigerating and Air-Conditioning Engineers National Fire Protection Association

Continuing Education:

2009 ASME HVAC Systems: Sizing and Design - April 27-29 - Orlando, FL

Professional Experience:

Responsible for HVAC & plumbing design at Allegheny Design Services. Experience includes mechanical design and project management for industrial, commercial, institutional, education, and recreational facilities. Building system designs include packaged gas heating / dx cooling, split systems, unitary systems, air handling systems, boiler & chiller systems, steam distribution, VAV & VVT zone control, indoor air quality ventilation and server room cooling. Plumbing systems include sanitary, domestic water, fuel gas, and storm drainage. Implemented sustainable building design concepts, and provided construction administration to achieve LEED certification for new construction projects.

Experience Record:

Allegheny Design Services, LLC, Engineer
March-Westin Company, Project Manager
Contracting Engineering Consultants, Detailer
Special Metals, Corrosion Lab Technician
Oasis Landscaping, Landscaper
GC Services, Account Representative/Team Leader

Nov. 2008 to Present August 2006 to Nov. 2008 May 2006 to August 2006 May 2005 to January 2006 May 2004 to September 2004 May 2002 to October 2003

Project Experience:

Experience includes estimating, design, project management, coordination, and project engineering for construction projects.

Construction project experience includes:

Allmine Asphalt Facility Buildings, Martinsburg, WV Beitzel / Pillar Innovations Office Building, Morgantown, WV Braxton County 911 Facility, Braxton, WV City Net Office Building, Bridgeport, WV Columbia Gas Compressor Station, Hardy, WV GSA Charleston LEED Administration, Charleston, WV GSA Sabraton LEED Administration, Morgantown, WV Jamaica House, Jamaica Jerry Dove Medical Office Building, Bridgeport, WV Marina Tower Office Fitouts, Morgantown, WV Percival Hall Chiller & Cooling Tower Replacement, Morgantown, WV Phi Sigma Kappa, Morgantown, WV Progress Center, Bridgeport, WV. RL Bland Middle School Field House Renovation, Lewis, WV South Ridge Church, Fairmont, WV Steptoe and Johnson Office Building, Clarksburg, WV Tuscan Ridge, Canaan Valley, WV Upshur County Communication Center, Buckhannon, WV VA Audiology Suite Renovation, Clarksburg, WV VA IT Room Addition, Clarksburg, WV Village Retail Center at White Oaks, Bridgeport, WV Willowdale Sidewalk, Morgantown, WV WVU Alumni Center, Morgantown, WV WVU Biomedical Research Facility, Morgantown, WV WVU Coliseum Racquetball Court Fitout, Morgantown, WV WVU Infrastructure, Morgantown, WV

WVU Milan Puskar Locker Room Renovations, Morgantown, WV

WVU Office Fitout at Marina Tower, Morgantown, WV



Gary M. (Mike) Chancey, P.E., LEED AP **MEP Project Manager**

Education:

West Virginia Institute of Technology B.S. Electrical Engineering

Professional Registrations:

Professional Engineer, West Virginia and Ohio LEED Accredited Professional

Professional Memberships:

National Society of Professional Engineers West Virginia Society of Professional Engineers American Institute of Architects – WV Chapter U.S. Green Building Council

Professional Experience:

Responsible for project management and electrical design at Allegheny Design Services. Experience includes over 20 years in electrical design and project management for industrial, commercial, residential, institutional, educational, and recreational facilities. Building system design includes lighting, site lighting, power distribution, communications, surveillance, access control, and fire protection. Past accomplishments include design and construction administration of health care, schools, municipal, sports, commercial and retail facilities.

Experience Record:

Allegheny Design Services, LLC, MEP Project Manager April 2009 to Present MSES Consultants, Project Electrical Engineer MC2 Engineering, Owner Triad Engineering Consultants, Staff Electrical Engineer May 1988 to August 1990 Duke Power, Design Engineer

August 1990 to April 2009 July 2006 to April 2009 August 1985 to May 1988

Project Experience:

Experience encompasses design, project management, and construction administration for electrical, communications, and security systems of building projects.

Project experience (past and present) includes:

WVU Percival Hall Chiller Replacement, Morgantown, WV Mylan Pharmaceuticals, Greenbag Road Facility, Morgantown, WV City Net, Bridgeport, WV

Progress Centre, Bridgeport, WV

Marina Towers, Morgantown, WV

Mildred Mitchell-Bateman Hospital Renovation, Huntington, WV

Veterans Nursing Facility, Clarksburg, WV

Johnston School Renovation, Salem Industrial Home, WV

Harrison Co. 4-H & Recreation Center, Clarksburg, WV

Bank of Gassaway, Flatwoods Branch, Flatwoods, WV

Pinecrest Hospital TB Unit Renovation, Beckley, WV

Robert L. Bland Middle School Renovation, Weston, WV

Stonewall Jackson Resort Lodge, Stonewall Jackson Lake, WV

Braxton Co. Multi-Tenant Building, Flatwoods, WV

Ripley Municipal Building, Ripley, WV

Ripley High School Renovations, Ripley, WV

West Virginia University President's Home, Morgantown, WV

Tucker Co. 911 Facility, Parsons, WV

Hewes Avenue Parking Garage Electrical Renovations, Clarksburg, WV

Wheeling Jesuit Science and Technology Building, Wheeling, WV

Erickson All-Sports Facility, Parkersburg, WV

Tygarts Valley High School Addition, Mill Creek, WV

Museum in the Community, Hurricane, WV

Wood Co. 911 Facility, Parkersburg, WV

VAMC Primary Care Renovation, Clarksburg, WV

National Guard Hangar, Harrison Marion Regional Airport, Bridgeport, WV

Fairmont State University Athletic Field Lighting, Fairmont, WV

SAFE House Renovation, Welch, WV

Harrison Co. Public Safety Building, Clarksburg, WV

Harrison Marion Regional Airport Runway Extension, Bridgeport, WV

Ohio Co. Schools Maintenance & Transportation Center, Wheeling, WV

Salem-Teikyo University Carlson Hall Renovations, Salem, WV

Steenrod Elementary School, Wheeling, WV

Fairmont General Hospital Admissions/Evaluation Unit, Fairmont, WV

Peterson Elementary School, Weston, WV

FCI Morgantown Dormitory, Morgantown, WV

Elizabeth Cather Tower Electrical Renovations, Grafton, WV

Hampshire Co. High School Addition, Romney, WV

Various school renovations and additions

Streetscape projects in Clarksburg, Bridgeport, Weston, Morgantown, and WVU



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Michael L. Sipe, E.I. Engineering Intern

Education:

West Virginia University Institute of Technology B.S. Mechanical Engineering Minor: Mathematics

Awards/Achievements/Organizations:

Deans List, last 4 completed semesters Member of Pi Tao Sigma Member of AISC Associate Member of ASCE

Professional Registrations:

West Virginia, Engineering Intern License # 8519

Professional Experience:

Responsibilities include structural engineering design, construction documents, quality control, field engineering and project engineering.

Experience record:

Allegheny Energy, Fairmont, WV Cutlip Christie Office Complex, Clarksburg, WV Dominion Exploration Addition, Jane Lew, WV Fairmont State University Smoke Vents, Fairmont, WV Finite Element Analysis of Various Material Handling Structures Gassaway Bank, Flatwoods, WV Glenmark Office Building, Morgantown, WV Greer Limestone Conveyor Structure Renovations, Morgantown, WV GSA Sabraton (USDA), Morgantown, WV Morgantown Event Center, Morgantown, WV Pressley Ridge School Residence Hall & Dining Facilities, Clarksburg, WV Proplex Athletic Training Facility, Morgantown, WV Waterfront Marina, Morgantown, WV West Milford Elementary School Classroom Addition, West Milford, WV WVU Downtown Student Housing, Morgantown, WV WVU Puskar Academic Center, Morgantown, WV

Courses and Continuing Education:

WVU - Structural Analysis I, Spring 2006

WVU - Steel Design, Fall 2006

WVU - Reinforced Concrete Design, Spring 2007

AISC - Design Steel Your Way with the 2005 AISC Specification - September 27, 2006

ASCE - Steel Framed Buildings - May 11, 2007

AISC - Façade Attachments to Steel Frames - September 20, 2007

ASCE - Reinforced Masonry: Design and Construction - November 8, 2007

Lincoln Electric Company - Blodgett's Welding Design Seminar - June 17-20, 2008

ASCE - Earth Retaining Structures, Selection, Design, Construction and Inspection - October 22-23, 2009



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E-mail: <u>Jason@AlleghenyDesign.com</u> Web: <u>www.AlleghenyDesign.com</u>

Jason D. Robinson, E.I. Engineering Intern

Education:

West Virginia University B.S. Civil Engineering

Awards/Achievements/Organizations:

Dean's List Member of AISC Associate Member of ASCE

Professional Registrations:

West Virginia, Engineering Intern License #8699

Professional Experience:

Responsibilities include structural engineering design, construction documents, quality control and field engineering.

Experience record:

Bridgeport Public Safety Substation, Bridgeport, WV Canaan Valley Institute, Davis, WV Fairmont AFRC, Fairmont, WV Gabriel Brothers Renovation, Clarksburg, WV Genesis Youth Crisis Center, Clarksburg, WV Goshen Baptist Church, Morgantown, WV GSA DOE, Morgantown, WV Mylan Upper Warehouse to Labs, Morgantown, WV The Dayton, Morgantown, WV The View at the Park Phase 2, Morgantown, WV WVU Child Development, Morgantown, WV WVU Child Development, Bridgeport, WV

Courses and Continuing Education:

WVU Steel Design – Fall 2007

AISC - Façade Attachments to Steel Frames - September 20, 2007

ASCE - Reinforced Masonry: Design and Construction - November 8, 2007

TSN - Cold-Formed Steel Seminar – Load Bearing and Curtain Wall Systems - December 4, 2008

Lincoln Electric Co. - Blodgett's Welding Design Seminar - October 13-16, 2009



KRISTINE RETETAGOS, LEED AP

Preconstruction Manager

BACKGROUND

- MBA at University of Pittsburgh, Katz School of Business
- Bachelor of Architectural Engineering The Pennsylvania State University
- LEED Accredited Professional
- 12 Years of Experience

PROJECT ROLE

As preconstruction manager, Kristine will be responsible for all preconstruction activities including the development of the project cost estimate from the very early stages of conceptual documentation to the final cost estimate. She and her staff will perform all major estimates during the project.

EXPERIENCE

FBI – Biometrics Technology Center, Clarksburg, WV A 400,000 sq. ft. office building and a 20,000 sq. ft. Central Utility Plant. The project is being designed and constructed to achieve a LEED certification from the United States Green Building Council.

West Virginia University Charles Wise Library, Morgantown, WV An addition of 114,000 sq. ft. and renovations to the existing library. The new addition was constructed in front of the existing library with connections at two floors. Phasing was necessary to allow the existing library to be operational during the construction of the new addition.

DGS S.C.I. Forest County New two-story precast 96-Cell, L-5 close security housing unit and upgrading infrastructure and security.

DGS S.C.I. Pine Grove, Indiana County, PA & DGS S.C.I. Coal Township, Northumberland County, PA Both projects are new two-story structures of permanent masonry and concrete type construction utilizing_precast, 128 cell L/3 close security housing units with 230 bed capacity and upgrading infrastructure and security for both Coal Township and Pine Grove State Correctional Institutions.

DGS S.C.I. Cambridge Springs New two-story precast 128 cell L-3 close security housing unit with 230 bed capacity and upgrading infrastructure and security.

River Vue Apartments, Pittsburgh, PA 297,000 square foot renovation of the 16-story former Pennsylvania State Office Building. The project is an interior renovation to create 218 rental apartment units, with two floors of parking and support spaces, such as, a fitness center, game room, coffee shop and a deli.

Phipps Conservatory and Botanical Gardens – Center for Sustainable Landscapes, Pittsburgh, PA This one-of-a kind project for Phipps consists of construction of a new 24,000 sq. ft. classroom and office building with unique sustainability certification requirements. This building will emerge as a "living building" exceeding LEED Platinum Certification by generating its own energy with renewable resources and capturing all water used on site. Selective demolition and alterations to an existing adjacent building on the Phipps campus is also part of the project.

Phipps Conservatory - Welcome Center, Production Greenhouses, Tropical Rainforest and Special Events Facilities, Pittsburgh, PA Demolition of 40,000 sq. ft. of existing buildings and construction of 60,000 sq. ft. of new facilities, including a 12,000-sq. ft. Welcome Center that will house a central area for ticketing, a new gift shop, and a café with seating for 80 under a 46' high glass dome. A new start-of-the-art Production Growing House and Tropical Rain Forest are part of the second phase of the project, which includes a 55' high glass roof. A new Special Events Facility will be located next to the tropical rain forest to be utilized for various functions and events. LEED Silver Certified.

FedEx Ground Headquarters Expansion, Moon Township, PA A 135,000-sq. ft. expansion to the FedEx Ground headquarters facility, including 540 new parking spaces in a surface lot.



KRISTINE RETETAGOS, Preconstruction Manager

Westinghouse Electric Company New Campus Headquarters, Cranberry Twp., PA Four Class A, single tenant, office buildings containing a total of 966,595 sq. ft. with related parking, tenant improvements, landscaping and other site improvements. LEED Certified

Bridgeside II Office/Lab Building, Pittsburgh, PA Five-story, 160,000 sq. ft. lab building and adjacent site amenities. The building is 70% lab space and 30% office space.

Penn Hills School District, Penn Hills, PA New senior high school grades 9-12. The new high school will be 295,000 sq. ft. and include new parking lots for visitors, faculty, and students; a new athletic practice field; and new roads and sidewalks. The next project will be a new 172,933 sq. ft. elementary school and District Administration offices. The project consists of relocating the District Administration offices, and demolition of Roberts Administration and existing High School. LEED elements are incorporated.

Ringgold Elementary School South, New Eagle, PA New 100,500 sq. ft. elementary school. Project is renovations to existing 54,000 sq. ft. middle school and a new addition of 46,500 sq. ft. for the new Ringgold Elementary School South.

Penn State Altoona – Port Sky Café, Altoona, PA 6,808 sq. ft. addition and 9,727 sq. ft. renovation to existing campus dining facility.

Community College of Allegheny County K. Leroy Irvis Science Center, Pittsburgh, PA New 68,000 sq. ft., 5-story, science building. Building components include: microbiology labs, biology labs, geology labs, physics labs, multimedia labs, chemistry Labs. **LEED components will be incorporated.

Butler Hospital New Acute Care Patient Tower, Butler, PA New 7-story, 209,678 sq. ft in patient tower. The new inpatient tower includes a 24-bed critical care unit, a 10-room surgical suite and 52 additional medical-surgical beds. The facility also includes nursing, diagnostic/ treatment, support services, administration spaces education and conference facilities and retail space.

Soffer Apartment Building Concept Study, Pittsburgh, PA Conceptual estimating services for a 108,519 sq. ft. apartment building consisting of 89 units



Relevant Experience

Celli-Flynn Brennan Architects & Planners

Somerset County Courthouse Renovation/Restoration
Washington & Jefferson College, Historic Renovation/Restoration of McMillan Hall
The Wanamaker Building Historic Renovation/Restoration
Mellon Independence Center Historic Renovation/Restoration
United States Department of Justice, Main Justice Building Renovation

Ricci Greene Associates

Travis County Courts & Government Center Master Plan

Manhattan Courts Master Plan

Massachusetts Division of Capital Asset Management, DYS Facilities Master Plan

Franklin County Court of Common Pleas

Northampton Government Center

Fayette County District & Circuit Courthouses

Kent County Courthouse

Somerset County Courthouse

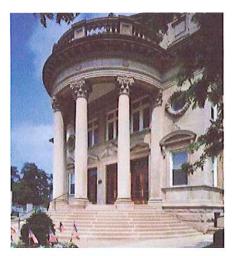
Renovation/Historic Restoration

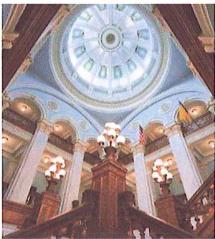
Somerset, PA

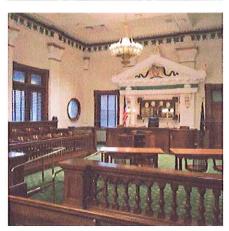
The Somerset County Courthouse, built in 1906, needed a renovation in order to meet modern fire safety and handicapped accessibility codes and to add a third courtroom.

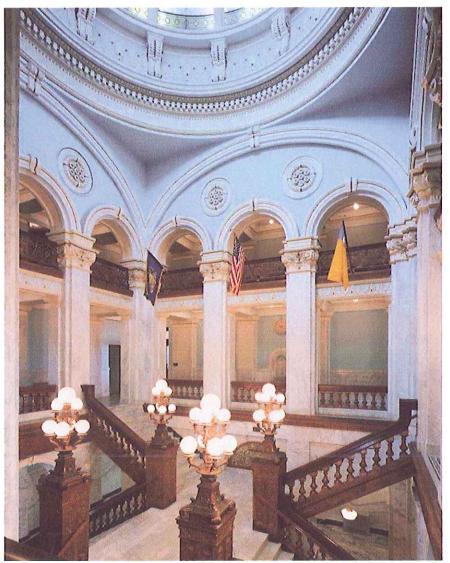
A new interior configuration was developed that replaced the former Recorder of Deeds office, the former commissioners offices, and other spaces with a third court-room. Insertion of the new courtroom in the building had to be carefully designed to meet technology requirements, and to maintain and respect the building's landmark status.

Major systems in the building were completely redesigned including HVAC, electrical, fire protection, and plumbing. Interior surfaces were restored, including the Italian marble, rotunda and monumental stair, while historic light fixtures were refurbished with new wiring and finishes. All courtrooms were restored and now incorporate modern technology for the presentation of evidence.









Celli-Flynn Brennan Architects & Planners

Washington & Jefferson College

McMillan Hall Renovation & Restoration

Washington, PA

Gross Square Feet: Construction Cost: Completion Date: 96,000 \$665,085 2011



The Administration Building of Washington and Jefferson College was built in 1793 of stone in the Georgian style. In 1816, the building was expanded with the addition of two brick wings, one either side of the original stone building, and a two-story portico with four solid chestnut columns, giving the building its eclectic Georgian-Greek Revival style.

Throughout the years the building saw many renovations to its exterior facades as well as interior spaces. In 1934, Charles M. Stotz documented the building as part of the Historic American Buildings Survey (HABS). In 1977, the Administration Building was registered on the National Register of Historic Spaces. In 1993, the Administration Building was rededicated as John McMillan Hall in honor of the frontier clergyman and founder of the Washington Academy. Through these many years and changes the office of the President of the College continued to reside on the 2nd floor of the original stone building.



In 2007 the college commissioned Celli-Flynn Brennan to assist them in transferring a National Park Service "Save America's Treasures" grant previously applied for the restoration of Old Main to the now more needy McMillan Hall, the oldest building on Washington and Jefferson College's campus. In addition to the restoration construction, we investigated the failed water remediation systems of the building which led to much of the current erosion of the stone foundations walls, original wood windows and hand-turned chestnut columns of the portico. The results of our research led to a full perimeter excavation to waterproof the foundation walls, install new foundation and storm water drains supported with a sump pump system, back flow valves and cleanouts and a reconfiguration of the historic "Polegutter" system with added downspouts.

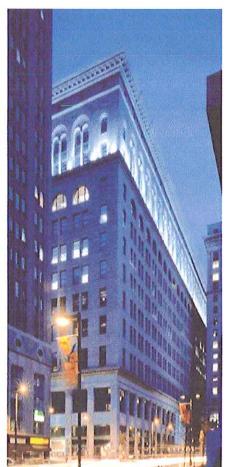
This exterior restoration also included the renovations required to bring the outside of this 18th century national landmark into 21st century code compliance with the installation a sympathetically designed stone ADA ramp with wrought iron railings at the North entrance.



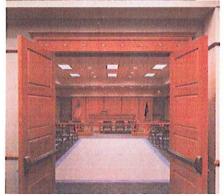
Celli-Flynn Brennan Architects & Planners

The Wanamaker Building

Philadelphia, PA



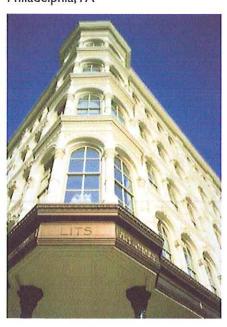
Bill Brennan, while at another firm, led the renovation/restoration of The Wanamaker Building, a national historic landmark designed by Daniel Burnham which was at one time the largest structural steel building in the world. After the renovation, it became a mixed use development with offices, retail space, complex civil litigation courtrooms, and a 660-car parking garage. As a national historic landmark, renovation had its challenges. The project received historic tax credits and required approval of Pennsylvania's Historic Preservation Office and the National Park Service. The renovations where done while the building was occupied and included complete new HVAC and electrical systems. Particular care was taken throughout the building to restore the ornate plaster columns and bulkheads. The Crystal Tea Room, the Board-room, the Egyptian Room and John Wanamaker's office were restored to their original design and splendor. The project included the repair of the original cast-iron storefront and restoration of bronze entrances that had been replaced by aluminum. Above the third floor, 1,200 original six-pane-over-six pane, steel-framed windows were replicated with aluminum-framed insulated windows. The terra cotta cornice was repointed and the exterior granite was cleaned and repaired. A new mezzanine office lobby influenced by the building's original decorative themes was developed with fluted plaster columns, ornate bulkheads, and honeycomb coffered ceilings. New elevator cabs were placed in the existing shafts and the atrium enclosure was renovated to meet code requirements.





Mellon Independence Center

Philadelphia, PA





The Mellon Independence Center, completed by Bill Brennan while at another firm, was a full historical restoration project. Restoration included retail and office tenant build-outs for this Philadelphia landmark, the former Lits Brothers Department Store. Mellon Bank occupies 650,000 square feet; retail stores occupy 230,000 square feet. Final renovation costs including restoration of 1847 Independence Hall Declaration Chamber paneling for Mellon Bank's Lobby was \$95 million. This project required facade restoration on 13 separate buildings constructed between 1847 and 1916 and included brownstone, cast iron, terra cotta, brick and mahogany storefronts. The Mellon Independence Center is on the National Register for Historical Landmarks.

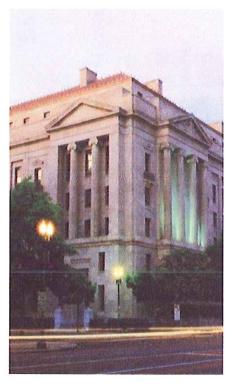
United States Department of Justice

Main Justice Building Renovation Washington, D.C.



While at another firm, Bill Brennan, Vice President of Celli-Flynn Brennan, was responsible for the major renovation, restoration and systems retrofit of this historic Federal Triangle Building. The 1,200,000 square foot, \$130 million project included restoration of Attorney General's and Assistant Attorneys' General Suites, secure ADP facilities, press conference center and Justice Library renovations. The project entailed a three-phase, multi-year, renovation and restoration of one of the most significant National Register Landmark buildings, while the building was occupied. The final renovation costs, including restoration of the 1847 Independence Hall Declaration Chamber paneling for Mellon Bank's lobby, was \$95 million.





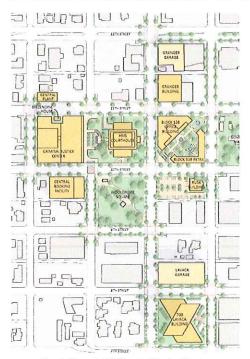


Ricci Greene Associates

Ricci Greene is a firm of architects and planners committed exclusively to justice facilities. Based in New York, we also maintain an office in Lexington, KY. We have completed many projects with similarities to yours.

Regarding planning and needs assessments, we recently completed a statewide Strategic Plan for the MA Department of Youth Services, which involved assessing many facilities across the state (27 locations) for condition, space adequacy, functionality and capital investment. In Travis County, TX, (Austin) are completing a Master Plan for over 1 million square feet of court space to modernize the current operations and plan new court facilities on a government center campus. The final deliverable is a phasing /sequencing plan for renovations, expansions and facility replacements over a 25 year period. We also recently completed a Facilities Master Plan for the Manhattan courts—10 buildings, encompassing over 2 million square feet. This included several major historic buildings, and involved "de-fragmenting" the court system and upgrading or replacing all "inadequate" courtrooms.

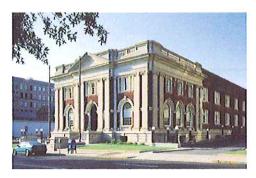
Regarding renovations and expansions, we recently opened the new Kent County Courthouse in Dover, DE, a 120,000 sf new building that is connected to the historic courthouse that has been reprogrammed and is currently being renovated. In Lehigh County, we recently renovated and completely "re-skinned" the existing 170,000sf courthouse, and expanded it by 80,000sf, all while occupied and conducting court business. In upstate New York, we did two renovation-expansion projects involving historic buildings in a scale similar some of the West Virginia courthouses. In Jefferson County we renovated the old post office and expanded to for State court use, and in Wyoming County we renovated the old historic courthouse for offices and transferred the 2 courtrooms into a new architecturally-sympathetic annex.



Travis County TX Courts Master Plan



Wyoming County, NY Courthouse Annex



Connecticut Appellate Court Restoration

TRAVIS COUNTY COURTS AND GOVERNMENT CENTER MASTER PLAN Austin, Texas

Travis County, Texas is developing a long range Master Plan for all of their courts and government facilities located in the civic center district of Austin. RicciGreene, in collaboration with Broaddus Planning in Austin and Wiginton Hooker Jeffry Architects of Dallas, has developed long term space and facility requirements for the Criminal, Civil and Family courts, together with the requirements for the Commissioner's Court and other County government agencies.

RicciGreene developed space standards for all court functions, and led the 25-year projections, programming and planning for approximately 1.5 million square feet for courts and related agencies, plus Central Booking and Sheriff's inmate pre-trial holding. The project has a very complex stakeholder group, and involves several existing buildings, including the Justice Center, historic Civil Courts building and downtown jail facility. Ricci Greene played an instrumental role in the overall downtown campus Visioning process, and is developing the conceptual planning and pre-design options for a major new civil and family court facility on a downtown site. The community outreach program for the campus expansion is a critical element of the long range planning process.

SCOPE / KEY ISSUES: Long term staffing and space projections

Detailed court caselead analysis

Challenging political environment

Extensive sharing of support functions

Spacial re-organization of several buildings

New courthouse site and building options

PROJECT COST: TBD

COMPLETION DATE: 2010 (study)

CLIENT CONTACT:

Belinda Powell Strategic Planning Manager Travis County Planning & Budget 314 W. 11th St Austin, TX 78701 (512) 854-9506

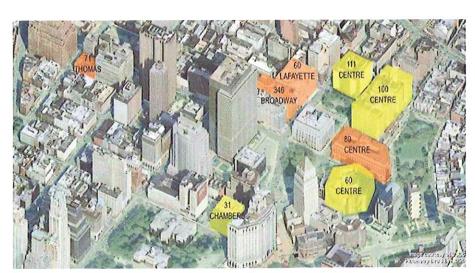




MANHATTAN COURTS MASTER PLAN New York, New York

RicciGreene, working with Arcadis Engineering and RTKL Architects, developed the Manhattan Court Master Plan, responding to existing building conditions, as well as both current and projected caseloads and operations. The study included 10 buildings in Manhattan. Eight are in the Civic Center district, plus the Midtown Community Court and the Harlem Community Court.

The goal of the study was to set priorities for the City's capital plan for these buildings. The analysis included a comparison of existing space utilization to both current and projected (20 year) needs for all court divisions (Criminal, Civil, Family, Housing, Summons, etc.) for both the Supreme and City court jurisdictions. This included developing judicial and agency staffing projections for users, occupying some 2 million square feet. Another key objective was to create a plan that re-aligns the locations of fragmented departments into consolidated operation in as few a buildings as possible, and to look for operational efficiencies through synergies between different court divisions sharing common locations. In addition, the Plan includes a look forward to potential functional changes reflecting best practices in courts for the 21st century.





SCOPE/ KEY ISSUES: Large scale, high-volume facilities

Re-use of historic buildings and courtrooms

Meeting modern standards in older buildings

Complex public process for siting, zoning, and funding

Multiple court branches and many related user agencies

COMPLETION DATE:

CLIENT CONTACT: Ron Younkins Chief of Operations

NY State Office of Court Administration 25 Beaver Street New York, NY 10004 (212) 428-2112

MASSACHUSETTS DIVISION OF CAPITAL ASSET MANAGEMENT DYS FACILITIES CAPITAL MASTER PLAN

Commonwealth of Massachusetts

The Massachusetts Department of Youth Services (DYS) is the Commonwealth's juvenile justice agency responsible for providing security, supervision, programming, and services to youth who have been committed by the Courts for detention or placement. DYS has adopted a new service-delivery model – a more individualized, treatment-oriented approach with programs of no more than 10 youth each. The system is organized around five geographical regions which support over 20 secure residential programs in 23 facilities. Many of these facilities were not intended for a secure population; and/or are old, outmoded, and in need of major renovations and upgrades. The physical plant conditions, coupled with the new DYS vision, prompted the Massachusetts Division of Capital Asset Management to commission a Statewide Facilities Master Plan for all DYS secure care facilities.

The comprehensive Master Plan developed by the Ricci Greene team provides the roadmap for addressing the facility requirements in each region, including a phased implementation plan and associated capital costs. The team developed population bedspace projections, conducted a complete physical and functional assessment of existing buildings; established a proto-type facility for new construction; identified renovation and upgrade requirements for buildings that would remain; and generated a capital budget plan for implementation of a regionally-based system of secure facilities that reflect the mission, goals and objectives of the Department of Youth Services.

The process was interactive. Meetings were held with representation from the Governor's Office of Finance and Budget, DCAM, Department of Human Services, DYS Central Office, and Regional Directors, including a visioning session at project onset and several workshops to develop and select a preferred Master Plan Option.

SCOPE/ KEY ISSUES: Statewide Facilities Master Plan

Bedspace Projections

Physical Plant Assessment

Facility Programming and Prototype

Project Budget Estimates

COMPLETION DATE: 2009

CLIENT CONTACT:
Rosalyn D. Elder, AIA, LEED AP
Senior Project Manager
Division of Capital Asset
Management
Ashburton Place
15th floor

Boston, MA 02108





FRANKLIN COUNTY COURT OF COMMON PLEAS Columbus, Ohio

The Franklin County Court of Common Pleas is an exciting and vibrant addition to downtown Columbus. The new 350,000 SF facility has a capacity of thirty-two courtrooms, and accommodates both criminal and civil courts. Two of the courtrooms are designed to accommodate large public trials and have integrated facilities for the media.

The design approach maximizes cost and functional efficiency by organizing the building into six courtrooms per floor, arranged in trios around a central core of holding cells with a secure elevator and corridor. The elevator core is also designed to separate the public areas between civil and criminal courts. The design scheme also allows for future courts expansion.

The architecture integrates sustainable design features which will result in a LEED-certified building. The glass curtain wall façade and public corridors of the building face south, so as to benefit from sustained daylight. Metal louvers assist in retaining warmth during the winter months, and shade and cool the interior of the building during the heat of summer.

The building is a collaborative design between RicciGreene Associates, Arquitectonica, and Design Group Architects, with RicciGreene responsible for programming, planning and courtroom design.

SCOPE/ KEY ISSUES: Sustainable design

Functional / cost efficiency

Planning and design for future expansion

PROJECT COST: \$100 million

COMPLETION DATE: 2011

CLIENT CONTACT: Mike Byrd Client Representative Pizzuti Solutions Corporate Headquarters Two Miranova Place Columbus, Ohio 43215 (614) 280-4027



NORTHAMPTON GOVERNMENT CENTER

Easton, Pennsylvania

Operating with court facilities that were functionally inadequate, overcrowded, and below modern security standards, Northampton County retained RicciGreene Associates to conduct a feasibility study, and subsequently, provide programming and design services for a new building and renovation of existing facilities.

Locating the new building on the Government Center site meant losing parking, and designing within significant site constraints. However, it provided an opportunity to remedy the haphazard campus development of the last 30 years by creating a new focal point for the site, harmonizing the new architecture with the existing 1820's courthouse and 1970's annex, and creating a street wall that is contextual with the 19th and early 20th century buildings surrounding the site in this historic city.

The new 240,000 sf courthouse provided ten new courtrooms and chambers that meet modern standards for security, circulation, technology and functional adequacy. The historic courtrooms remain; however, most of the remaining existing space has been reconfigured to meet modern standards and provide for efficient operations complex-wide. The program provides for near-term projected space needs, with a scheme that allows for displacement of office space to add additional courtrooms in the future.







SCOPE / KEY ISSUES: Re-use of historic building

Multi-building complex

Contextual urban design

Renovation in occupied buildings

SIZE: 240,000 SF

PROJECT COST: \$42 million

COMPLETION DATE: 2007

CLIENT CONTACT:

James Onembo Court Administrator Northampton County Government Center 669 Washington St., 2nd Floor Easton, PA 18042 610-559-6707



FAYETTE COUNTY DISTRICT AND CIRCUIT COURTHOUSES Lexington, Kentucky

The new Fayette County Courthouse is a major catalyst in the redevelopment of downtown Lexington, Kentucky. Filling an opening in the urban fabric between the historic federal courthouse and the new public library, the new county courthouse will frame a new public space planned as the civic focus of Lexington.

The planning options compared the urban and operational benefits of one building versus two buildings for this 240,000 SF program. The District Court and the Circuit and Family Courts are roughly of equal size and treatment. The new courthouses will utilize the state-of-the-art in technology and organizational planning features.

The project is designed in an association among RicciGreene Associates, architects for judicial planning; Hartman Cox Architects, design architect and Sherman, Carter, Barnhart, architect of record.

SCOPE/ KEY ISSUES:

Creation of a major new civic plaza

Planning for future expansion technology and operational innovations

District, Circuit, Family Courts Integration of large building program into small scale context

CONSTRUCTION COST: \$40 mellion

COMPLETION DATE: 2000

CLIENT CONTACT:

Tim Bennett Commissioner of Public Safety Lexington – Fayette Urban County Government Government Center, 3rd. Floor Lexington, KY 40507 (859) 258-3280

Judge James Keller Supreme Court of Kentucky 760 Capital Avenue Room 245 Frankfort, KY 40601 (502) 564-6753







KENT COUNTY COURTHOUSE Dover, Delaware

The old Kent County Courthouse was built in the late 19th century, in a Victorian (later converted to Georgian) vernacular. The building was expanded in several stages, most recently in the early 1980's. The courthouse is a prominent presence on the most historic green in Dover, the state capital. However, the building has become outmoded in terms of space adequacy, security, wayfinding, prisoner movement and public circulation. The original entrance is unused–replaced by a non-descript entrance off to the side, set away from the street.

RicciGreene Associates, together with Moeckel Carbonell, a Delaware-based architect, was retained to develop a Master Plan, caseload analysis and staffing projections, space programming and design services for a new 120,000 SF Superior and Common Pleas courthouse, adjacent to the historic courthouse on Legislative Square. The expansion is within a very constrained site in the historic district. RicciGreene developed an approach to integrate this new building into the historic fabric allowing the courthouse to face both the Legislative Square across from the state capitol building and the Dover Green. The new building is fully integrated with the old courthouse and provides separated circulation for judges, public, and prisoners in both buildings.

The design expression complements the "Tidewater Georgian" of the existing government center, accented with contemporary detailing and light-filled interior spaces.

SCOPE/ KEY ISSUES:

Projected staffing and space requirements

Caseload analysis and trends

Historic building in historic district

Significant site challenges

PROJECT COST: \$50 million

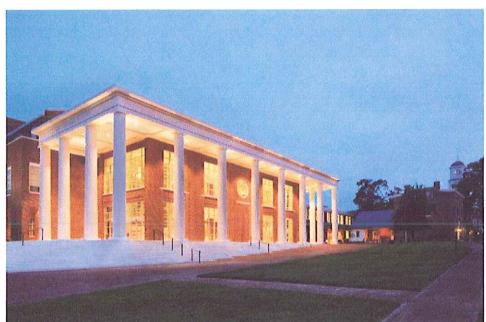
DATE

2004 (Study) 2007 (Design) 2011 (Completion)

CLIENT CONTACT:

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References

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Project: Historic Renovation/Restoration of McMillan Hall

Dennis McMaster

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John Connors

Vice President Brickstone Realty 701 Market Street Philadelphia, PA 19106 Projects: The Wanamaker Building, Marriott Annex, Mellon Independence Center

Hon. Judge John M. Cascio

President Judge
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Somerset, PA 15501
Tel: (814) 445-1486
Project: Somerset County Courthouse Historic Renovation/Restoration

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Project: Manhattan Courts Master Plan

Elizabeth Minnis, AIA

Acting Deputy Commissioner, Office of Planning, Design and Construction Division of Capital Asset Management and Maintenance One Ashburton Place 15th Floor Boston, MA 02108 Tel: (617) 727-4050 Project: DYS Capital Facilities Master Plan