#### Education

MS, Urban Policy and Management, The New School, 2008

BA, Sociology, New College of Florida. 2004

#### Credentials

AICP Certified Planner US Security Clearance FEMA PDS Training

#### **Professional Associations**

American Planning
Association (APA)
Congress for New Urbanism
(CNU)
Toastmasters Intl.
ResilientVirginia
USGBC
Association for Public Policy
Analysis & Management

#### **Specialization**

Planning and Policy Analysis

# **Years of Experience** 11

#### **Employment Record**

- Jacobs, Planner / Consultant II.
   Various Offices, 03/14 –
   Current.
- Jacobs, Research Analyst.
   Arlington, VA, 10/11 03/14.
- Capitol Riverfront Business Improvement District, Office Manager. Washington DC, 12/10-10/11.
- Jacobs (via NVT), Outside Sales Support. Arlington, VA. 09/10-12/10.
- Capitol Assets Planning, Consultant. Dunn Loring, VA, 12/09 - 09/10.
- Appraisal One, Consultant.
   Dunn Loring, VA, 11/08-11/09.
- Union Square Partnership, Operations Associate. New York, NY, 08/07-09/08.
- NYC Department of City Planning, Intern. New York. 05/07-08/07.

davidsavarese@hotmail.com (Cell) 1-321-266-2743



# David Savarese, AICP Program Delivery Manager

#### **Summary of Experience**

David's current professional emphasis focuses on building and infrastructure strategies, master planning, policy development, and charrette facilitation. He has substantial experience with research, analysis, community development planning and concept design.

#### **Skills**

- Proven abilities in strategy development, policy analysis, and reporting.
- Deep experience with direct client support, overseeing deliverables and managing projects.
- Subject matter expert on hazard assessment for public facilities and the built environment, and corresponding systems-wide approaches to sustainability and resilience.

## **Project Experience**

- FEMA Public Assistance Program. Program Delivery Manager. Supported applicants in rural areas of California following a series of fires and floods. Collaboratively developed and processed approximately \$2.5m in grant proposals with applicants, centralized resources, and specialists. Ongoing: 2019
- KSA Public Investment Fund, Saudi Real Estate Investment Division. Technical Lead / Sustainability and Resilience Manager. Worked directly with client stakeholders to establish goals related to sustainability and resilience specifically focusing on Return on Investment, extending asset lifecycle, articulating value enhancements from sustainability, addressing national goals. Documented KPIs throughout large programs' early stages. Aligned Jacobs-Aramco-PIF Joint Venture (Jasara) sustainability and resilience related policies/standards; created resources relevant to these policies, defining and sharing methodologies with stakeholders. Completed: 2019
- KSA Public Investment Fund, Portfolio Management Unit. Consultant II. Developed policies for portfolio execution planning and development program implementation. Created governance options for delegation of authority that would enable a new approach to social infrastructure through real estate development. Completed: 2017
- Smithsonian Institution Climate Change Adaptation Plan. SME. Conducted site assessments at critical facilities in MD, FL, NYC; worked with CCAP Committee to refine strategies; developed reports for sites in three priority coastal campuses. Completed: 2017.
- Maryland National Guard Historic Fifth Armory Analysis. Space Programmer. Reviewed existing data for baseline requirements; interviewed stakeholders to develop space authorizations; drafted requirement analysis reports. Experimented with relevant new technology. Completed: 2017.
- Confidential Federal Client Workplace Strategies. Consultant II. Consolidated site observations related to current interior spaces; parsed and collected data; assisted with reporting and QC. Completed: 2017.

- Department of State (Overseas Building Operations) Geospatial Solutions for Facility Planning, Arlington, VA. GIS / Facility Analyst. Collected, consolidated and analyzed building data to refine content for an interactive tool supporting the visualization of a worldwide building inventory data. Developed and implemented process of organizing data and creating visual representations with CADD, SKP, GIS, and KMZ files. Completed: 2017.
- MDTA Facility Programming. Consultant II. Collected building data for facilities, developed space program, and analyzed adequacy. Assisted with 3D programming effort. Completed: 2016.
- Rhode Island Educational Adequacy. Site Assessor. Reviewed adequacy of Elementary, Middle, and High Schools throughout Rhode Island. Conducted assessments and interviewed staff. Completed: 2015.
- Denver Smart City Council Outreach. Outreach Team. Worked with the City and County of Denver to develop a stakeholder network, specifically engaging broader participants for Denver's Smart City Challenge. Completed: 2016.
- Confidential Client Social Infrastructure Market Research. SME. Completed first phase analysis of market opportunity in KSA; informed executive level management of local risks and opportunities. Completed:2016
- Nassau County BRT Station Pre-design and 3D Rendering. Site Planner / Analyst. Reviewed layout and configuration of site amenities. Designed initial site layout for three enhanced BRT stops; created 3D renderings. geocoded layout and renderings in SKP. Completed: 2015.
- Doral Rail Airport Crossover Pre-design and 3D Rendering. Site Planner / Analyst. Reviewed layout and configuration of large airport rail transfer site, including overpass and shuttle transfer area. Created 3D renderings with existing imagery and CADD drawings. Completed 2015.
- MODON Design Coordination, Kingdom of Saudi Arabia. Design Coordinator. Worked to facilitate irrigation, stormwater and transportation planning for Riyadh and Dammam 2nd Industrial Cities. Helped interdisciplinary teams to coordinate analysis, presentations and reports. Completed: 2015
- Readiness Center Transformation Master Program, Nationwide. Quality Assurance / Technical Writer. Validated facility standards, assessed Readiness Centers nationally, and provided strategies and recommendations that allow the National Guard Bureau to advance their mission and report their needs to Congress. Reviewed documents prior to publication to ensure quality and clarity; designed documentation for operation of online visualizations. Completed: 2015.
- VAARNG Site Development Planning, Arlington, VA. Urban Planner. Provided detailed analysis of programming and expansion at specific National Guard sites throughout Virginia. Aided with implementation, site analysis and imagery, and finalization of report. Completed: 2014.
- West Point Cemetery Expansion Preliminary Design and Analysis, West Point, NY. Urban Designer. Examined the limitations for expansion at West Point Cemetery and developed a phased approach to the best course of action. Developed report and worked to provide clear analysis for the client; created 3D renderings of alternatives. Completed: 2014.
- Commercial Vehicle Inspection Station (CVIS) Design Charrette, Norfolk, VA. Assistant Facilitator / Urban Planner. CVIS design was part of the overall I-564 Intermodal Connector program and works to secure truck entry into Naval Station Norfolk. Worked with multiple stakeholders to develop a comprehensive strategy and approach to roadways and facilities. Completed: 2014.
- Communications Center Pre-Design Documentation, Confidential Client, MD. Assistant Facilitator / Urban Planner. Developed design documentation to allow successful RFP planning of a complex communications facility. Drafted and finalized design deliverables, captured programming metrics and client comments. Completed: 2014.
- Klein Independent School District Educational Adequacy Standards, Harris County, TX. Project Assistant. Project developed guidelines and standards used to evaluate educational adequacy for the school district. Reviewed and provided QC services for standards and report. Completed: 2014.

- USAID Market Analysis, Arlington, Virginia. Research Analyst. Project addressed Outside Sales' need
  for a better understanding of USAID development market. Identified relevant adjacencies between GBNA
  capabilities and potential global opportunities related to USAID. Completed: 2014.
- Harford County Facilities Master Plan, Harford County, MD. Facility / Urban Planner. Provided County with comprehensive analysis of facilities; the results of facilities master planning analysis informed the development of a detailed Capital Investment Strategy. Supported Community Facility and Public Safety Facility project leads to complete facility assessments of numerous facility types and functions; led analysis of Waste Facilities, Salt Domes and Multipurpose facilities. Completed: 2014.

## **Prior Work Experience**

- Jacobs; Research Analyst; Arlington, VA; 10/11 03/14
  - Monitored and gathered market intelligence for opportunities with NAVFAC, USACE, DHS, GSA and other clients.
  - Developed relationships with vendors such as GovWin IQ, Deltek, CQ, Leadership Directories, Bloomberg, and National Journal.
  - Implemented weekly QA/QC on sales reporting and worked to maintain consistency with Deltek Vision system.
  - Supported eight senior leaders. Provided research support for federal markets, developing internal relationships to pursue a more active role in the company.
  - Active member in Safety Leadership Team; frequent officer in Toastmasters
- Capitol Riverfront Business Improvement District; Office Manager; Washington DC; 12/10 10/11
  - Assumed responsibility over bookkeeping; coordinated broker and board events; produced enewsletter.
  - Researched local impact of St. Elizabeth's campus; solicited bids for HR contracting and local banking, and examined the ROI on investment products.
- Jacobs (through N. Virginia Temporaries); Outside Sales Support; Arlington, VA; 09/10 12/10
  - Worked at Jacobs Engineering Group with administrative and research responsibilities; produced reports and presentations for senior leadership.
  - Identified market opportunities within critical infrastructure protection projects; maintained calendars and contact lists, and monitored executive Outlook accounts.
  - Reviewed Federal budgets for DOD and DLA-E. Screened FedBizOpps, FIDO, and GSA Advantage for contract opportunities
- Capital Assets Planning; Consultant; Dunn Loring, VA; 12/09 09/10
  - Initiated archiving and client digitization project; created taxonomy and hierarchy; documented procedures and training for the expedient conclusion of the project.
  - Migrated SQL files from Windows File Configuration to Cabinet NG interface; routed digitized files through CNG-Batch add-on; worked with Techinfusion, Inc. contractor to manage data import.
- Appraisal One; Consultant; Dunn Loring, VA; 11/08 11/09
  - Worked with clients to expedite appraisals; communicated client needs and deadlines with nine appraisers throughout Virginia and Maryland; maintained computer network and hardware; monitored multiline phone system.
- Keepers, Inc; Administrative Assistant, Arlington, Virginia; 09/08 11/08
  - Assisted with Active Directory and Information Management for the Human Resources department at Creative Information Technology, Inc in Tyson's Corner; assisted with membership coordination at the National Association for Affordable Housing Management.
- Union Square Partnership; BID Operations Associate; New York, NY: 08/07 09/08
  - Supervised grant applications; managed and monitored delivery of security and sanitation services; oversaw RFP process and other municipal service agreements for park improvement; built relationships with local businesses and vendors; wrote proposals and final reports regarding installation of streetscape enhancements.

- Attended Community Board meetings on behalf of Director of Operations; assumed responsibility for working with contractors and vendors to facilitate neighborhood improvements; worked with designers to create a comprehensive neighborhood directory.
- Managed operations, marketing and economic development collateral; took minutes and prepared memorandums for all formal meetings; wrote publishable updates regarding neighborhood statistics.
- Archived all historic maps, GIS and .CSV data, and facilitated the development of a comprehensive neighborhood directory.
- Built relationships with 'green' vendors; facilitated city services, particularly those related to sanitation, security and quality-of-life.
- New York City Department of City Planning; Intern; New York, NY; 05/07 08/07
  - Developed a working knowledge of land use laws and the NYC Zoning Resolution to review development of St. George; analyzed down-zoning of town centers throughout the Staten Island; created presentations for Community Board meetings.
  - Participated in the review of site plans for Low Density Growth Management and Special Natural Area districts.
  - Worked alongside planners and other local government officials to examine urban design, land-use and zoning issue.
  - Created maps with ArcMap and CS3 to demonstrate impact of context on commercial and residential patterns.
  - Developed a working knowledge of ULURP and the Zoning Resolution to review development of St. George and town centers throughout the borough; created presentations for use at Community Board and other Meetings.
  - Reviewed and reported on affordable, mixed-use, and multi-family housing opportunities; responded to resident inquiries
- Long Term Care Community Coalition, Policy Intern, New York, NY, Summer 2006
  - With the assistance of supervisors, wrote 'Advising the Governor on the State of Long-Term Care in New York' white paper on the state of long-term care for Eliot Spitzer's transitional team.
  - Wrote articles for the LTCCC quarterly newsletter, specifically on government policies in nursing homes.
- Goldman Sachs (through agency); Sarbanes-Oxley Digital Compliance Team; New York, NY; 05/05 09/06
  - Updated Private Wealth Management's CAOS system, tested compatibility and functioning, assisted analysts.
  - Worked with IT to develop beta testing protocol to increase speed and efficiency of CAOS team; converted databases.
  - Trained four new members for the team; wrote memos and assisted supervisors by answering help desk e-mails and calls.
- Bank of Tokyo-Mitsubishi (through agency) Database Administrator, New York, NY, Fall 2004 Winter 2004
  - Helped established and updated the bank's Sarbanes-Oxley SCORES database.
- City of Sarasota (through Community Action Research Initiative), Research Assistant, Fall 2003
  - Gathered extensive interviews and quantitative data to evaluate Central Cocoanut and Downtown communities in Sarasota.
  - Examined the organization of street closures and events, and their effect on downtown retail needs; served as the intermediary between the Neighborhood Planning Office and community members.
- Neighborhood Action Strategies, Research Intern, Bradenton, FL; Summers 2002 & 2003
  - Our team interviewed past and present residents living under the housing authority's authority, and determined if Bradenton was working within HUD guidelines intended to provide better community living and employment under the HOPE VI project.

- Served as a member of the primary evaluation team for Bradenton's HOPE VI project; determined if Bradenton Housing Authority was operating within HUD guidelines; interviewed past and current residents of the Housing Authority.
- Served as a member of the primary evaluation team for Bradenton's HOPE VI gentrification project.
- Identified important criteria for neighborhood planning and development; aided principal investigators by interpreting critical data output and statistical trends.
- Surveyed communities for the Village of the Arts Neighborhood Components Analysis.
- American Civil Liberties Union Legislative Internship. Tallahassee, Florida; Winter 2002.
  - Studied the policies of ACLU state offices, reviewed the central characteristics and history of the organization.
  - Reported to Mr. Larry Spalding, leading legislative representative for Florida's ACLU.
  - Evaluated and coded legislative proposals and policy changes.
- Main Street Bookstore, Clerk. Sarasota, Florida, Fall 2002
- Timber Lake Camp, High Ropes Instruction & Training. Shandaken, New York. Summer 2001
- Holiday Inn Oceanfront. Hospitality Internship. Melbourne, Florida. HS
- Ocean Supreme Seafood & Cut Rite Lawn Care. Melbourne, Florida. HS.

#### **Presentations**

- "Making Cents of Smart Cities" Panel Discussion, Congress for New Urbanism, 2019
- "Applying Resilience Solutions" Intensive Learning Workshop, Congress for New Urbanism, 2018
- "Resilience along the Urban Rural Transect" Open Innovations, Congress for New Urbanism, 2017
- "Pre-design Resilience Planning" SAME the Infrastructure Security Partnership Conference, 2016
- "Factors Influencing Success in Supportive Housing Environments" Community Access, Inc., 2008.
- "Tchoupitoulas Development Structured Parking Plan" Volunteers of America, Inc., 2007

## **Major Projects**

## Internal and External Factors Influencing Success in a Sample of Single Room Apartments Community Access, Inc., Spring 2008, New York, New York

- Prepared a comprehensive report for Community Access, a supportive housing provider and developer in New York City.
- Examined the role of outcomes in the organization's self-assessment policies, using a social-ecological concept model; developed a plan to collect relevant data and move beyond descriptive statistics.
- Reported on future of Housing First Policies and their impact on supportive housing and evidencebased social return on investment.

## Tchoupitoulas Post-Katrina Development Study

Volunteers of America (through CDFL), Fall 2007, New Orleans, Louisiana

- Examined affordable housing development opportunities in the Lower Garden District.
- Prepared an analysis of the financing and zoning for high-density development.
- Analyzed the cost, financing and impact of structured parking schemes.
- Reported conclusions and provided Phase I development plans and financing options.

## Tightening the Safety Net Using Community Health Centers

Health Specialization Capstone Report, Spring 2008, New York, New York

- Interviewed developers under the tutelage of Professor Warren Balinsky to consolidated data addressing the potential for CHCs in urban areas throughout the United States.
- Examined CHC methods of data collection and data-sharing, including their compliance with FQHC standards. Examined impact of Medicare and alternative finances

## Establishing Conservancies: Opportunities for Secure Financing in New York City Parks

Union Square Partnership (through CDFL), Winter 2007, New York, New York

- Reviewed options for park financing.
- Proposed a plan to develop resources that accommodate growing needs in Union Square Park and the nearby communities.
- Prepared a policy brief and formal presentation for non-profit Business Improvement District.

## Closed Streets, Open Space: Permitting and Street Space in New York City

NYC Department of Transportation Partnership (through CDFL), Spring 2007, New York, New York

- Prepared a policy brief and presented recommendation to Department of Transportation's Commissioner Iris Weinshall.
- Suggested appropriate street closures complement larger agendas addressing public space and transportation demands.
- Influenced Department of Transportation to enact Mayor Bloomberg's plan to close Park Avenue for three consecutive Saturdays.

## Street Level Administrators in Intermediate Care Facilities for the Developmentally Disabled

New College Senior Thesis, Spring 2004, Sarasota, Florida

- Publicly defended 150-page baccalaureate thesis against an experienced three-member faculty review committee.
- Presented thesis at the National Conference of Undergraduate Research.

## General Editor, Catalyst

New College of Florida Weekly Campus Newspaper, Fall 2001 - Spring2004

- Edited weekly gazette with a rotating staff of sixteen writers; Served as Copy Editor, Managing Editor, and Business Manager during tenure on staff.
- Set a new standard for readability, reliability, and credibility; increased length by four pages of copy; integrated color and graphics.

#### One Laptop Per Child (OLPC) Field Guide

Volunteer Project for Lubuto Library Project, Spring 2009, Washington DC, DC

- Planned, wrote and designed a manual for release of OLPC laptops for a library in Zambia, Africa. Trained volunteers how to use Python-based laptops.

## Skills

Adobe Suite

Facilitation

Basic Data Analysis

Microsoft Suite

Basic GIS

Phase I Site Planning

Policy Writing

Research

 Real Estate Development Analysis

Proofreading

Grant Writing

Tableau Visualizations

Project Management

Criteria Driven Evaluation

IRB Certification

#### **Awards**

- Jacobs Next Weekend, Identified as a distinguished professional, Jacobs, 2017
- Jacobs Future Weekend, Identified as a distinguished professional, Jacobs, 2014

- Competent Communicator / Competent Leader, Toastmasters, 2012
- TAP Award, 2012 & 2013, Jacobs
- Eagle Scout

#### Coursework

- Policy Analysis
- Health Policy and Advocacy
- Political Economy of the City
- Dynamics of United States Health Care
- Laboratory in Issue Analysis
- Health Care Finance
- Community Development Finance Lab
- Global Health Policy
- Economic Analysis
- Statistics
- Suburbs, Sprawl and Regionalism
- New Models of Health Care Delivery
- Management and Organizational Behavior

- Advanced Seminar in Urban Policy
- Newspaper Writing and Production I-IV
- College Newspaper Editing
- Qualitative Methods
- Cultures in the Contemporary USA
- Social Theory
- Long-term Care for the Developmentally Disabled
- Urban Geography
- Genesis: A Multidisciplinary Approach
- City Life 1200-1945
- Sociology and the Culture of Family
- The Universal Experience of Aging
- Introduction to Sociology

- Deviance
- Social Movements
- Interest Groups
- Family Patterns
- Socialization
- Gender in a Cross-Cultural Perspective
- Visual Vocabulary: An Introduction to Art History
- Tradition and Creativity: Literary Conversations
- Introduction to Literary Modernism
- Introduction to Cultural Anthropology
- Thinking Politics
- Statistics
- Community Empowerment

## References

Upon request.

Last Updated: 12/2019