

Application Form

Profile

Bakari

First Name

Smith

Last Name

basmi1229@gmail.com

Email Address

Alternate Email Address

basmi1229@gmail.com

7359 NW 34TH ST

Home Address

LAUDERHILL

City

FL

State

33199

Postal Code

Mobile: (954) 743-8269

Primary Phone

Alternate Phone

Which Boards would you like to apply for?

Code Enforcement Board: Eligible

Are you a Lauderhill resident?

Yes No

How long have you been a Lauderhill resident?

1 year

Are you a registered voter in Broward County?

Yes No

Do you have a contract or do business with the city?

Yes No

Interests & Experiences

Have you served on a City board before?

Yes No

Upload a Resume

Board Specific Questions

Demographics

Ethnicity *

African American

Gender *

Male

12/29/1989

Date of Birth

BAKARI SMITH

12148 Saint Andrews place Miramar Fl, 33025 · 954-743-8269

Basmi1229@gmail.com

Project engineer with 7 years' experience in the engineering, transportation, and construction industry inclusive of plan review, engineering design, project management and construction. During the past several years I have worked extensively with Miami Dade county, Florida Department of Transportation (FDOT), Florida Turnpike Enterprise (FTE) and Miami Dade Expressway Authority (MDX) roadway design and construction projects. These projects encompassed a broad range skill set including construction Management, plans review, Preparation for roadway systems, signing and pavement markings, Maintenance of traffic (MOT), Utility Coordination, and permitting. Also, possess proficient skills with AutoCAD, CD plus, Bluebeam, Energov, Kronos, and Munis

EXPERIENCE

JUNE 2016 – PRESENT

PROJECT ENGINEER, CITY OF DORAL

As a project engineer Some of the responsibilities include Analyzing project requirements and performs standard technical calculations, Preparation of city memos and agenda items pertaining to engineering. Implementation of engineering studies; analysis and design of projects in the areas of drainage and site plan development. Review and approval for all City projects affecting Right of way; implementations of the permitting functions for the public works department; and project manager for all city transportation infrastructure design projects within the City of Doral right of way.

Chief of Engineering recently who was my direct recently left The City of Doral. This has allowed me to take on most of his projects in a bigger capacity and develop a more deeper hands on understanding of the engineering and construction process.

- **Project Management:** Manage consultant contracts and negotiations for projects and tasks as assigned to the engineering consultants within the City's General Engineering Consultant pool. Responsible for managing and supervising the consultants and projects so that work is performed on time and under budget. QA/QC of design plans in order to meet City needs and keep project within scope. Coordination with multiple agencies (Miami-Dade County, MDX, FDOT, and Turnpike) in order to obtain any necessary approvals or permits for transportation projects citywide. Preparation of all construction procurement documents for infrastructure projects under my purview. Involvement in Post-design and CEI services during the construction phases of the City project
- **Permitting:** Responsible for all aspects of permitting within the Public Works Department. Accept, and process permits, review permits and plans, and responsible for final approval of permits requested whether they be for work within the City Right-of-Way, MOT permits citywide, or for the Construction Management Plans necessary citywide.
- **Plan Review:** QA/QC and review of roadway and site plans submitted to the City by private developers, as well as for projects in the City's Capital Improvement Plan (CIP) or any projects that are proposed by other agencies or private entities within City limits, in order to ensure a safe and efficient transportation network. Assisting the Planning and Zoning

Department with Site Plan reviews and Pre-application meetings in order to ensure the City's Land Development Code is met for access management and construction within the City's Right-of-Way. Coordinate with the Building Department in regard to permit and plan reviews where Public Works input and review is necessary.

Served as Project Engineer for the following Transportation Projects:

- **NW 102 Avenue between NW 66 Street and NW 74 Street – New roadway construction; Project Length: Approximately 0.5 miles, Project Duration: 240 Calendar Days (2/19 – 1/20), Project Cost: \$2,699,144.30** – Construction of a new roadway corridor along NW 102 Avenue between NW 66 Street and NW 74 Street, within the City of Doral, which includes Right-of-Way acquisition, Maintenance of Traffic, clearing and grubbing, curb and gutter, retaining wall, roadway base and stabilized subgrade, milling, paving, lighting, drainage, roadway signing and pavement markings.
- **NW 82 Avenue between NW 25 Street and NW 33 Street – Roadway widening; Project Length: Approximately 0.637 miles, Project Duration: 240 Calendar Days (3/19 – 2/20), Project Cost: \$1,947,798.52** – Construction of roadway widening, stormwater drainage system, curb and gutter, lighting, signalization, and signing and pavement markings.
- **NW 112 Avenue between NW 25 Street and NW 34 Street – Roadway widening; Project Length: Approximately 0.811 miles, Project Duration: 6/20 I on-going), Estimated Project Cost: \$1,862,028.10** – Construction of roadway widening, stormwater drainage system, curb and gutter, lighting, new shared use path, new sidewalks, signalization, and signing and pavement markings.
- **Vanderbilt Traffic Calming Improvements; Project Length: Approximately 2.5 miles, Project Duration: 180 Calendar Days (Completed December 2018), Project Cost: \$293,500** – The City had numerous concerns of speeding and cut through traffic in the community. In order to remedy the situation traffic calming was proposed throughout the community in order to alleviate the speeding. The project consisted of traffic calming improvements in the Vanderbilt Park Community, as well as Maintenance of Traffic, clearing and grubbing, curb and gutter, roadway base and stabilized subgrade, milling, paving, roadway signing and pavement markings.
- **Citywide Sidewalk Improvements Phase 1 project – FDOT LAP Project; Project Length: Approximately 3.2 miles, Project Duration: 240 Calendar Days (8/19 – 6/20), Project Cost: \$1,400,000** – The City developed a Transportation Master Plan in 2016 which concluded that one of the necessary projects was additional sidewalks to fill in missing gaps for pedestrian mobility and increased safety. The City was awarded a \$1 Million dollar TAP Grant from FDOT for the construction of the project which includes new sidewalks, roadway widening, milling & resurfacing, drainage, signage, and pavement markings.
- **Citywide Sidewalk Improvements Phase 2 project – FDOT LAP Project; Design Phase** – The City developed a Transportation Master Plan in 2016 which concluded that one of the necessary projects was additional sidewalks to fill in missing gaps for pedestrian mobility and increased safety. The City was awarded a \$1 Million dollar TAP Grant from FDOT for the construction of the project which includes new sidewalks, roadway widening, milling & resurfacing, drainage, signage, and pavement markings. Phase 2 design is being negotiated currently.

JUNE 2014- SEPTEMBER 2015

PROJECT ENGINEER, KEITH AND ASSOCIATES CONSULTING ENGINEERS

As a part of a project engineering team, we had the responsibility of developing site plans, drainage plans with profiles, and proposals for the koi residences of Pompano Beach Florida, Strata residences in Fort Lauderdale, Florida and many more projects around the Broward County area. Also, in charge of gathering, all existing drainage information for multiple projects in the pre development stage. Conducted field inspections for site safety and development.

- Continually improved methods and procedures for processes, measurement, and documenting and workflow techniques.
- Developed project objectives by reviewing project proposals and plans, conferring with management.
- documentation, on-site project visits, invoice/agreement and verification and building permit applications.
- Determined project specifications by studying product design, customer requirements, and Performance standards, completing technical studies, preparing cost estimates.
- Developed site plans, drainage plans with profiles, and proposals for the koi residences of Pompano Beach Florida, Strata residences in Fort Lauderdale, Florida and many more projects around the Broward County area.
- Gathered all existing drainage information for multiple projects in the predevelopment stage.

EDUCATION

TRANSPORTATION ENGINEERING , MORGAN STATE UNIVERSITY