

Meet Procurement Category Managers



Gary Klaff
Category Manager of
Executive Services
GKlaff@wmata.com



Jermaine Williams
Category Manager of
Information Technology (IT)
JAWilliams@wmata.com



Robert Jones
Category Manager of
Construction
RJones5@wmata.com



James "Jim" Knighton
Category Manager of
Bus
JLKnighton@wmata.com



Meet Procurement Category Managers



Frederick R. Voellm
Category Manager of
Rail
FVoellm@wmata.com



Irene Mathis
Category Manager of
Inventory
IMathis@wmata.com



John Jackson
Contract Manager
Facilities/Maintenance
JTJackson@wmata.com





Small Business MATOC

















SCOPE

This is a set aside contract. A set-aside contract is WMATA contract that restricts competition to a specific category of businesses, such as small businesses, women-owned small businesses, or 8(a) certified firms, rather than opening it to all eligible bidders. The economic goal is to provide a level field for these designated groups, ensure their participation in WMATA contracting. The objective of this contract is to provide construction services for various Multiple Award Task Order Contract (MATOC) projects. The work shall include a broad variety of major and minor repair, modification, rehabilitation, alterations, demolition, and new construction projects. Since this is a set-aside, the general contractor shall use all small business contractors to fulfill all work involved in each task order. If certain work can not be completed by a small business, it will be at the discretion of the SBPO group to make that decesion.



WMATA MATOC Contracts



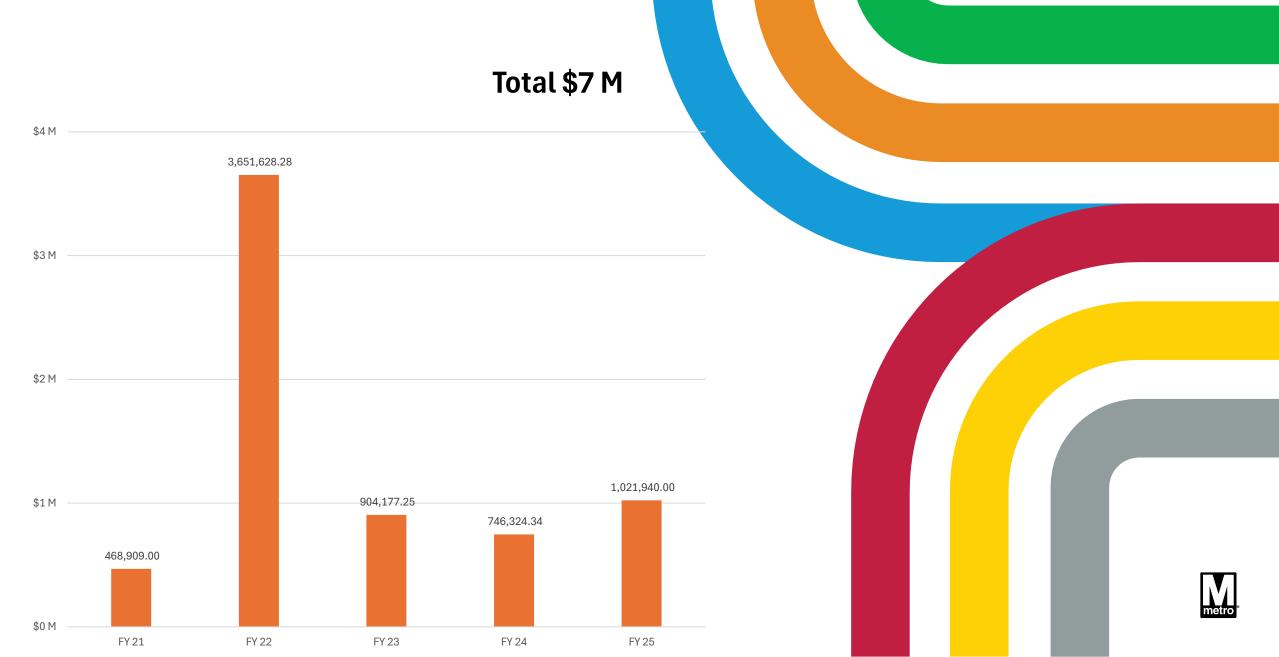
There are 3 active MATOC Contracts at WMATA. There is the General Contractor MATOC, Electrical MATOC, and a Small Business set aside MATOC.

MATOC has become the most used program to complete task orders at WMATA. The General Contractor MATOC started in Nov 2017. The Electrical began a year later - Nov 2018. The Roofing MATOC started in June 2019 and was not re-bid. Small Business was started in March 2020. We are in the process of advertising a new 3-to-5-year contract for Small Business.

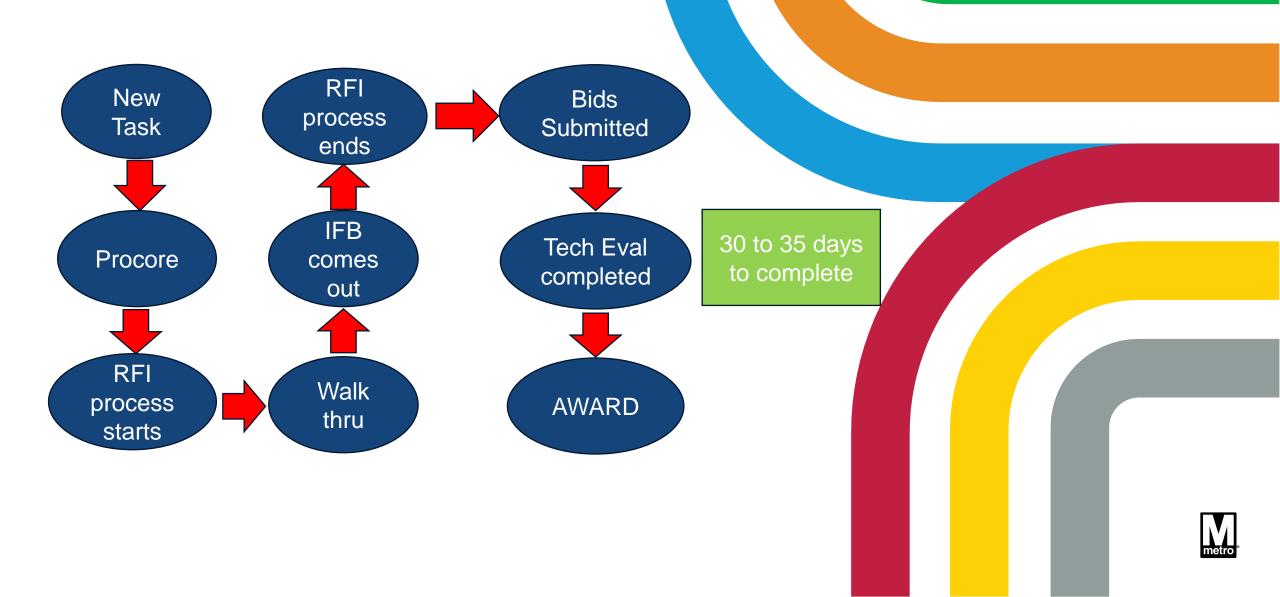


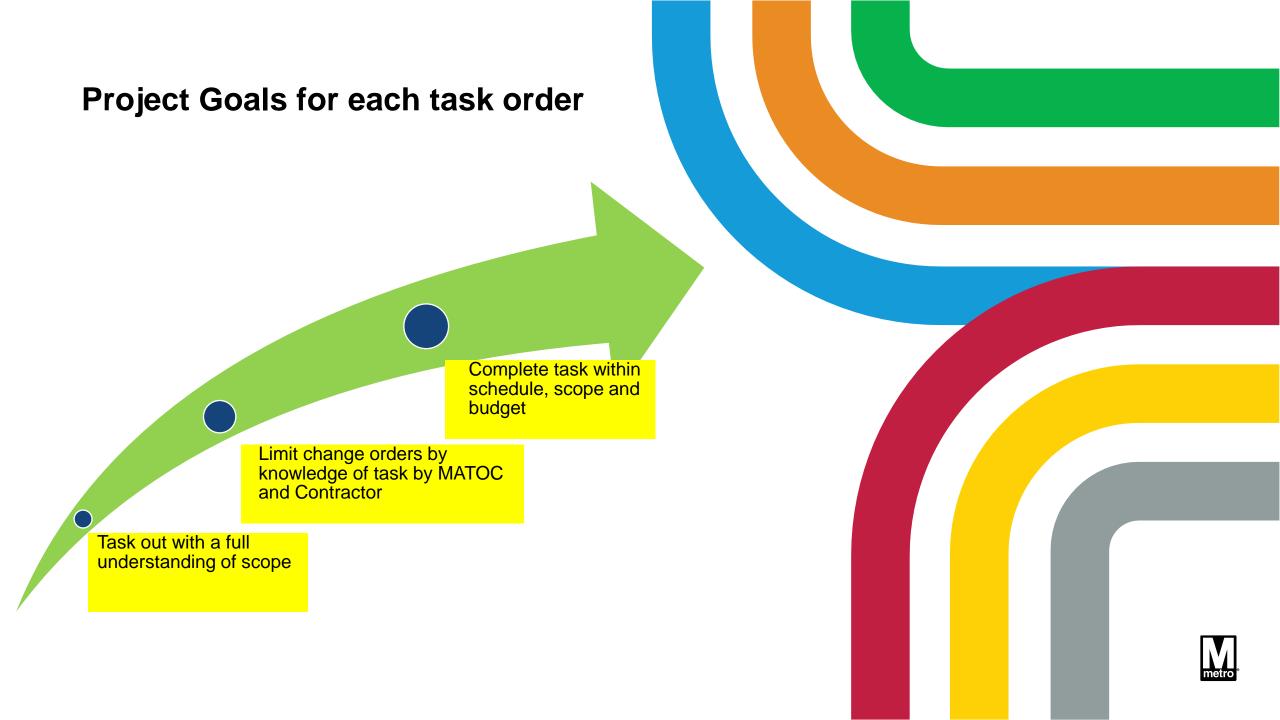
FY 21 - 25 For GC, Electrical, Roofing and Small Business Roofing \$42 M ■ General Contracting General \$60 M ■ Electrical Contracting ■ Small Business Contracting ■ Roofing Contracting Small Business \$7 M Electrical Contracting \$20 M

FY 21 -25 Small Business



Process to Success





Let's do this.....

MATOC Overview - Metro







Thank you

Questions and Comments



Introducing Our Prime:







UrbanEngineers.com

Washington Metropolitan Area Transit Authority



MEET OUR TEAM



Rick Baus, CPE, CCE, CCM
Senior Cost Estimator
WMATA Task Order PESC-0003
rvbaus@urbanengineers.com



James Bilella, PE President & CEO jabilella@urbanengineers.com



Charles King, PE
General Manager, VP
Rail and Transit
cfking@urbanengineers.com



Qwyn Durrett
Rail Construction Specialist
qmdurrett@urbanengineers.com

INTRODUCTION TO URBAN ENGINEERS

- Multidisciplinary Firm
- Regional Presence
- Extensive Transit Agency Experience
- Decades of FTA Experience
- Over \$1 Billion in Rail/Transit Projects Delivered
- DBE Partnering Commitment



CORPORATE COMMITMENT

Mission: To Be Our Clients' First Choice

- Dedicated to WMATA
- Proven Transit Expertise
- Champion of DBE Growth

DBE PARTNER COMMITMENT

Supporting DBE Firms is Crucial to Urban's Principles, Peers, and Industry.

- Meaningful Contracting Opportunities
- Mentorship & Growth
- Active Collaboration
- Networking & Relationship Development
- Access to Resources

Urban Provided More Than \$6.5 Million to DBE Firms in 2025

EXAMPLE RELATIONSHIPS







"I applaud Urban for supporting Talson as we grow and giving us opportunities on new projects."

Robert Bright Founder & President



URBAN SERVICES

- Design
- Construction Management & Inspection
- Construction Support
- Project/Program Management
- Project Management Oversight
- Planning
- Environmental



PARTNERSHIP OPPORTUNITIES



Surveying



Н&Н



Estimating



Geotechnical



Pavement Design



Architecture



Environmental



Utilities



Structural



Construction



Scheduling



Value Engineering

DELIVERING SOLUTIONS FOR OUR PARTNERS

Partnership Focus

"Our accurate, proactive, & collaborative estimating helps WMATA & can help DBEs position bids competitively, avoid surprises, & deliver with confidence."

- Accuracy Advantage ROM estimates more precise than design firms → realistic budgets
- Proactive Delivery On-time, proactive even with missing info → projects stayed on track
- Trusted Advisors Go-to for constructability & scope clarity → stronger outcomes

DELIVERING SOLUTIONS FOR WMATA

WMATA Results

Overall Rating:

Exceeds Expectations (Zero Improvement Comments)

Met Expectations:

Timeliness | Budget | Schedule | PM Skills | Coordination

Exceeded Expectations:

Quality | Constructability | Staff | Technical Expertise | Responsiveness

"This is the same reliability and collaboration you can expect as a DBE partner with Urban Engineers."

CURRENT TASK ORDER ASSIGNMENTS

FQ2024 PM/CM Contract

Urban/Hatch Joint Venture

Task Order FARE-0010 – Automatic Fare Collection (AFC) Engineering Support

Period of Performance: 730 Days

DBE Performance: 24%

Contract Value: \$5.1 million

FQ2024 PM/CM Contract

Urban is a Subcontractor

Task Order PESC-0003 – Infrastructure Construction Estimating Support

Period of Performance: 584 Days (Thru 02/27)

Contract Value: \$990,000

URBAN + HATCH

Joint Venture for WMATA PM/CM Contract

- Buildings & Facilities
- Power Systems
- Signaling

Collaboration on WMATA GAEC Contract

- Communications
- Power Systems
- Signaling

Seeking DBEs to assist with PM/CM and GAEC T ask Order Positions

RAIL/TRANSIT OPPORTUNITIES



































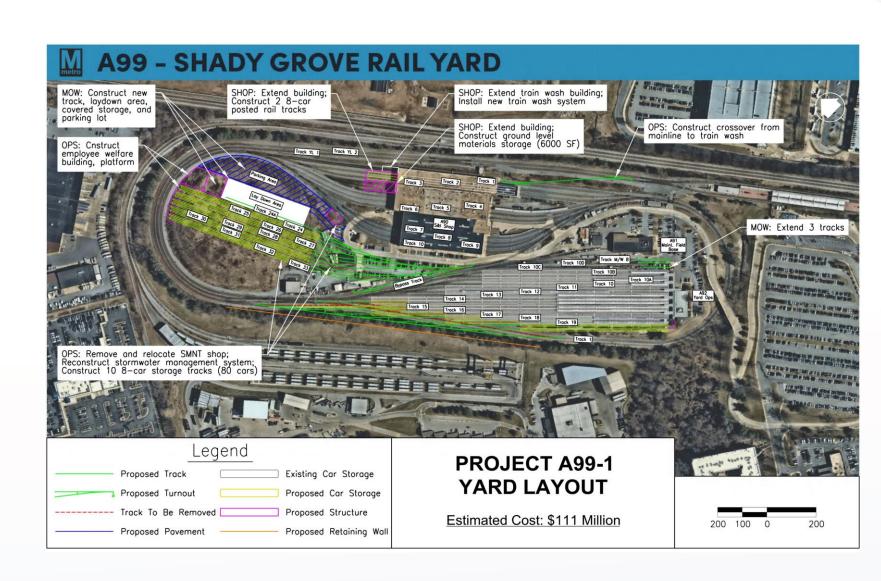




WMATA PROJECT EXPERIENCE

WMATA System Wide Planning

Urban, as a sub, provided analysis, evaluation, & conceptual designs for modifications & operating improvements at 10 of WMATA's shops & yards.



WMATA PROJECT EXPERIENCE

CM on the Bladensburg/Shepherds Parkway Bus Facility















Introducing Our Prime:

Metro*





FHPaschen.com

Washington Metropolitan Area Transit Authority



POINT OF CONTACT



Charlie Lawler
Vice President
312.618.8514
clawler@fhpaschen.com



John Finnigan
Senior Project Manager
571.373.8003
ifinnigan@fhpaschen.com



Michael Wingard
Business Development
202.839.1367
mwingard@fhpaschen.com



Anthony Beckham
Vice President – Community
Engagement & Outreach
312.343.6339
abeckham@fhpaschen.com



NATIONAL CONTRACTOR



Chicago

Mid-Atlantic

D.C., Maryland, Virginia

Southwest

Texas

Southeast

Florida, Georgia, North Carolina, South Carolina

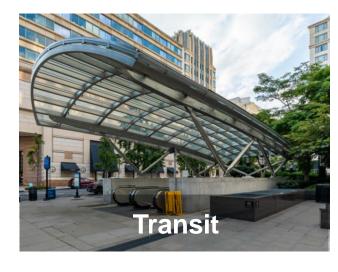
Great Lakes

Indiana, Michigan, Ohio, Wisconsin

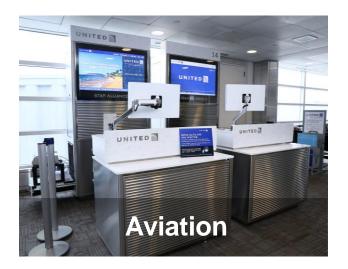
MARKETS











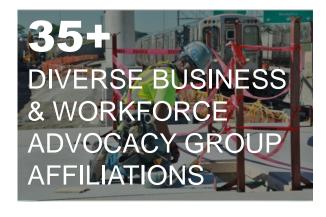




DIVERSITY





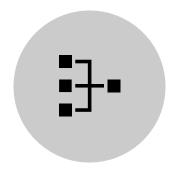






F.H. Paschen routinely does joint ventures with minority and women-owned companies on various projects through mentoring opportunities. These types of collaborations speak to the culture of who we are at F.H. Paschen.

BECOME AN FHP PREQUALIFIED BIDDER



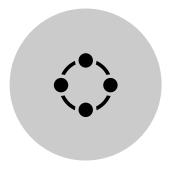




REVIEW THE SAMPLE SUBCONTRACT



REVIEW INSURANCE REQUIREMENTS



BONDING MAY BE REQUIRED ON LARGE/COMPLEX PROJECTS

FHP SUBCONTRACTOR INFORMATION FORM



Questions: fhp-dc-procurement@fhpaschen.com

INSURANCE & BONDING REQUIREMENTS

INCLUDE THE COST OF BONDS & INSURANCE IN YOUR BIDS

General Liability

- \$1mil each occurrence
- \$2mil aggregate

Automotive

- \$1 million
- Umbrella
 - \$5 million
 - May be lowered to \$2 million for low-risk operations

Workers Compensation

- \$1 million
- Endorsements
 - CG 20 10 10 01 or equivalent
 - CG 20 37 10 01 or equivalent

Professional Liability

- Delegated Design
- Engineered Shop Drawings
- Product Substitutions
- Surveying

PAYMENT & PERFORMANCE BONDS

- Required on all contracts > \$250k
- Required on high-risk operations

SAFETY & QUALITY PROGRAM

SAFETY PROGRAM



THREE-PHASE QUALITY PROGRAM

PHASE 1

PREPARATORY PHASE PRIOR TO MOBILIZATION

Purpose of the meeting is for all parties to understand project specific Safety, Quality, & Production requirements

PHASE 2

INITIAL PHASE BEFORE EACH DFOW

Purpose of the phase is for all direct field personnel to understand the DFOW to be performed.

PHASE 3

FOLLOW UP PHASE ONGOING DURING CONSTRUCTION

Inspect installed work to ensure it complies with contract documents and client expectations – catch defects early/prevent rework



FHP ESTIMATING PROCESS

- Invites via Email & Building Connected
- Respond to RFP with a "will bid" or "will not bid"
- Participate in the RFI process
- Provide detailed quote breakdowns
- Reference bid documents in your proposal
- Acknowledge Addendums in your proposal



BIDDING JOB ORDER CONTRACT (JOC) PROJECTS

- Unit price proposals
 - RS Means
 - eGordian UPB
- Provide quantities
 - Material (cy, sf, lf, counts, etc.)
 - Labor (provide hours)
- Assist in developing the scope of work
- Extremely fast turnaround required for pricing
- Negotiate pricing prior to submitting client proposal
- Smaller fast-tracked projects (\$5k \$1M)



UPCOMING OPPORTUNITIES

CTEM Shop Upgrades

Scope: Sitework/Flatwork/Crane at **New Carrollton Yard**

C94 Storage Room Asbestos

Scope: FFE removal/storage,

asbestos remediation, slab

repair/finish, FFE return

Scaffolding Services

Scope: Scaffold erection at various locations, monthly safety inspections

MTPD Canine Training Facility

Scope: Demo, Sitework, Prefab Buildings and interior finishes

Bus Simulator Lab at CTF, B117

Scope: Interior Renovations

CTF Testing & Balancing

Scope: HVAC system testing, balancing, commissioning, repair recommendations

Violet Bank Trail

Scope: Paving sidewalks, ramps, crosswalks—signage and tree planting

George Snyder Trail Construction

Scope: Paving & Surfacing



CONTACT US

Have questions or are interested in opportunities with F.H. Paschen?

Please reach out to John Marvin or John Finnigan!

John Marvin

Estimator 571.683.2271

jmarvin@fhpaschen.com

John Finnigan

Senior Project Manager 571.373.8003

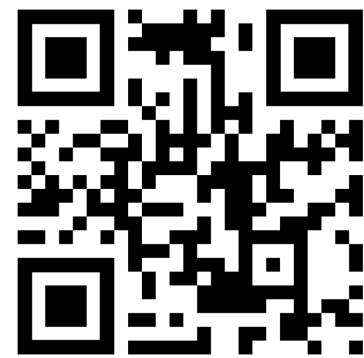
jfinnigan@fhpaschen.com

Questions?

Introducing Our Prime:







PGHWong.com

Washington Metropolitan Area Transit Authority



WMATA Meet the Primes Event

Professional Services
Subconsultant Outreach Event
September 25, 2025





Agenda

- 1. Introduction
- 2. Contract Opportunities
- 3. How to Get Started
- 4. Support and Resources





1. Introduction





Our Background



Established in 1985 as a Small, Minorityowned Firm



Among the Most Sought-After Transit Consultants in the Nation

Selected
Repeatedly Due to
a High Degree
of Success



Expertise in all
Aspects of Rail
Transit Engineering

- Civil, Structures, Architecture, Facilities, Systems
- Construction Management
- Program/Project Management
- Testing and Startup Specialists



Industry Applications

- Project/Construction Management Software
- Rail Simulation Software



Proven Service and Dedication to Our Clients



Our Services

Program/Project Management
Planning/Feasibility Studies
Engineering Design
Construction Management
Testing/Startup/Commissioning

Disciplines

Architecture
Civil/Structural Engineering
Systems Engineering
Electrical Engineering
Mechanical Engineering
Commissioning
Risk Management
Operations/Signaling/Traction Power Simulations
Construction Management Software
Hospitality Consulting
Software Development/Licensing

Washington Metropolitan Area Transit Authority (WMATA)

PM/CM, Washington, DC

- \$150 Million, 5-Year Contract
- PGH to Provide Support of Transit-Related Program Management/Construction Management (PM/CM) Tasks:
 - Buildings & Facilities
 - Communications
 - Heavy Mechanical
 - Power Systems (LV/HV, AC/DC)
 - Signaling





Washington Metropolitan Area Transit Authority (WMATA)

General Architectural and Engineering Services (GAES), Washington, DC

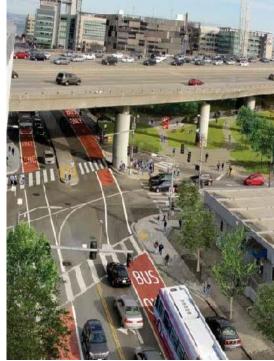
- \$100 Million, 5-Year Contract
- PGH to Provide Services in Support of the Ongoing Capital Improvement Program/Maintenance Program; Categories Include:
 - Heavy Mechanical (Central Systems)
 - Buildings/Facilities
 - Signaling Systems
 - Communications
 - Civil/Structural
 - Power Systems (LV/HV, AC/DC)



Various Agencies Prime On-Call Contracts

- BART, General Engineering Consultant, CA
- BART, General Construction Management (GCM), CA
- SFMTA, As Needed Specialized Engineering Services, CA
- SFCTA, On-Call Project Management and Engineering, CA
- Phoenix Valley Metro, On-Call, AZ
- VTA, BART Silicon Valley Phase II, General Engineering Services, CA
- Sacramento RT On-Call Contracts, CA









Massachusetts Bay Transportation Authority (MBTA)

PM/CM Services for Critical Communications Implementation and P25 Plan for Transit Police – Rail and Bus Project, Boston, MA

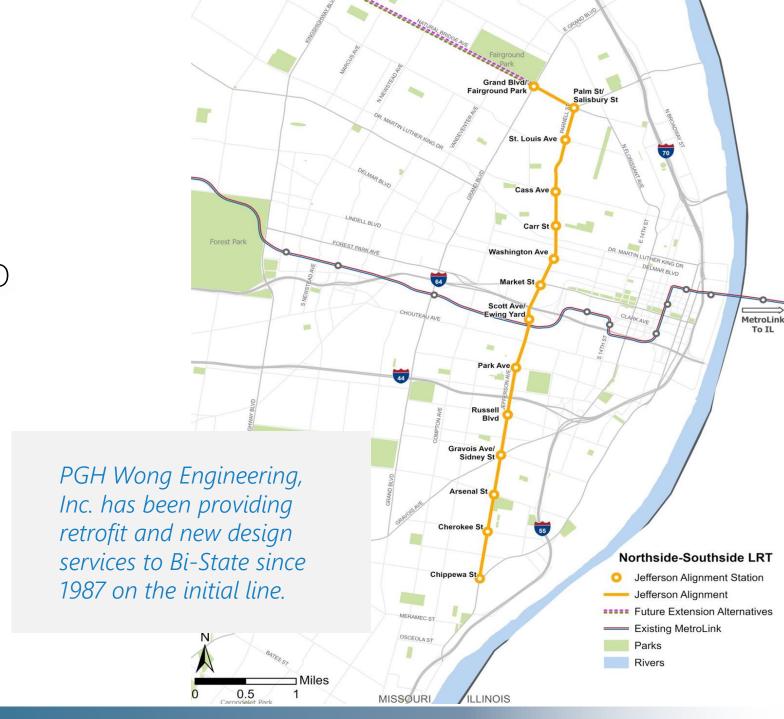
- \$110 Million Overall
- PGH Provides Design and Construction Oversight
- Upgrade Existing Enhanced Digital Access
 Communications System (EDACS) Radio System



Bi-State Development

Design Engineering Consultant, St. Louis Metrolink Greenline, MO

- Prime Design Engineering Consultant, Preliminary Design
- 5.72 Mile Light Rail Through Urban Area
- 10 Stations



Valley Metro Rail (VMR)

Various Light Rail Transit Contracts, AZ

- Prime Consultant
- \$712 Million Overall

Central Phoenix/East Valley

- Construction Management Services
- 5 Mile Double-Track Extension
- 11 Passenger Stations
- 1 Park-and-ride Lot

Northwest Extension Phases I & II

- Design Services
- 1.55 Mile Extension
- 2 At-grade Passenger Stations
- 1 Aerial Passenger Station

Gilbert Road Extension (CM/GC)

- Construction Management Services
- 1.9 Mile Extension
- 4 Miles of Embedded Track
- 2 Light Rail Stations
- 1 Transit Center With Bus Service
- 1 Park-and-ride

Central Mesa Extension

- Design Services
- 3.1 Mile Extension
- 4 Stations
- 1 Transit Center
- 1 Park-and-ride







Peninsula Corridor Joint Powers Board

Caltrain Peninsula Corridor Electrification Program, San Mateo, CA

- \$1.3 Billion Overall
- Lead Design Consultant
- 52 Miles of Overhead Contact Systems
- Traction Power Facilities
- SCADA/Communications Integration
- Program Replaced 75% of Caltrain's Diesel-electric Locomotive-powered Trains With High-performance Electric Multiple Units (EMUs)





2025 Civil Construction Collaborative Project Award, International Partnering Institute (IPI)



Santa Clara Valley Transportation Authority (VTA)

BART Silicon Valley Phase II, CA

- Prime Consultant for General Engineering
 Services in a Joint Venture
- \$12.7 Billion
- 6 Mile Extension
- 4 Stations (3 Underground and 1 At-grade Terminal Station)
- 5 Mile Tunnel Through Downtown
- Newhall Yard and Maintenance Facility and Storage Yard

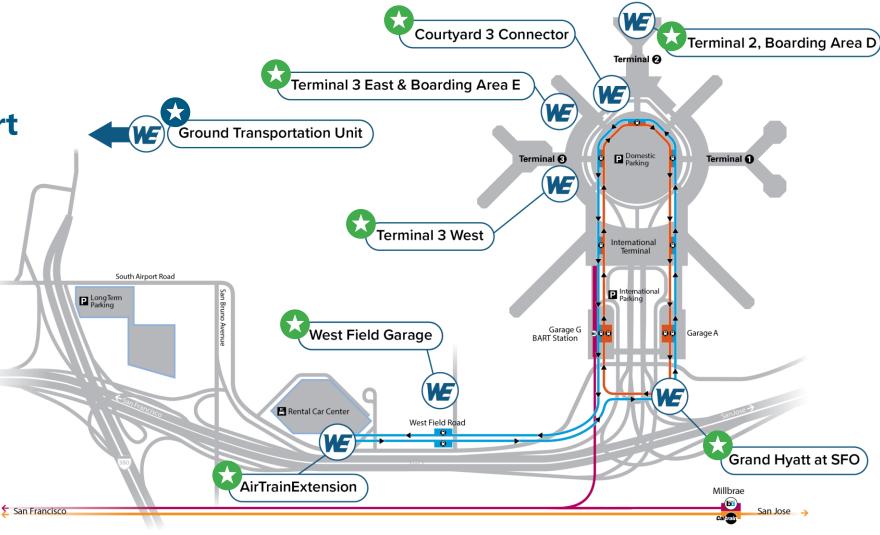




San Francisco **International Airport**

Various Projects, San Francisco, CA

- Civil
- Structural
- Systems







California High-Speed Rail Construction Package 1

- Prime Consultant in Joint Venture for PM/CM
- \$3+ Billion
- 32 Mile Alignment
- 12 Grade Separations
- 2 Viaducts
- 1 Tunnel
- San Joaquin River Crossing



CM/GC

Sound Transit

Lynnwood Link Extension, WA

- Prime Consultant for Construction Management
- \$2 Billion
- 8.5 Mile Light Rail Extension
- 5 Stations
- 45% Elevated Guideway
- 55% Retained Cut/Fill Trackway
- Interstate 5 Overcrossing
- 3 Parking Structures









Overall DBE/SBE Success – Exceeding Goals

Project/Contracts	DBE Goal	Current Achievement
Sound Transit, Lynnwood Link Extension, WA	6% DBE / 12% SBE	10% DBE / 35% SBE
VTA, BART Silicon Valley Phase II GEC, CA	15.55% DBE	17.1% DBE
BART, Hayward Maintenance Complex Phase 2, CA	25% DBE	29% DBE
BART, East Contra Costa BART (eBART), CA	20% DBE	30% DBE
BART, Irvington Infill Station, CA	24% DBE	28% DBE
VTA, BART Berryessa Extension, CA	18% DBE	21% DBE
PCJPB, Caltrain Peninsula Corridor Electrification, CA	8% DBE	13% DBE
California High-Speed Rail CP 1 PM/CM Support Services, CA	10% DBE	17.2% DBE
LA Metro, Westside Purple Line Subway Extension Section 3, CA	39.43% DBE	43% DBE
Valley Metro Rail (Phoenix) Systems Design Services, AZ	2.03% SBE	17.60% SBE

Example of our Success

2019 Sound Transit Champions of Inclusion Award

2019 Sound Transit
Office of Small
Business
Development &
Labor Compliance
Champion of Small
Business Award



2. Contracting Opportunities



Contracting Opportunities Design and PMCM Services Needed

Geotechnical engineering

Landscape Planning/Design

Utilities

Traffic Planning/Eng

Public Outreach

Cost Estimating

Scheduling

Project Controls

MEP

Architecture

Rail Vehicles

Environmental

Safety/Security

Hydrology/Hydraulics

Noise And Vibration

Structural Engineering

Surveying

Water/WW

Facilities/Infrastructure

Parking Facilities

ADA

Row

Inspection

Field Engineering

Traffic Coordination

Utilities Coordination

Document Control

Claims Analysis/Support

Value Engineering

Labor Compliance

Aerial Photography

Materials Testing/Inspection



Project Opportunities

Rail Transit – Light Rail, Heavy Rail, Commuter Rail, Streetcars, Maintenance Facilities

- WMATA
- Upcoming:

Boston San Francisco

New York Los Angeles

Atlanta Seattle

Maryland San Diego

South Carolina Phoenix











Things We Look for in a Team Member

- Staff Experienced in Similar Projects
- Experience with Local Transit Agencies
- Knowledge of the Project and its Challenges
- Ideas and Contributions to the Scope
- Local/State Required Certification







3. How to Get Started



How to Submit Qualifications to PGH Wong

Qualifications Submissions

• Firm Overview, Certifications, Services

Example Relevant Projects

- 2-3 Projects Max
- Applicable References

Resumes of Proposed Personnel

2 Pages Max



Questions/Email Submissions to:

Gerry Yoes, PGH Wong Business Development Manager (415) 566-0800 Ext. 167 gyoes@pghwong.com 4. Support and Resources



Support and Resources

Procurement Phase

- Comprehensive, Equity-Based Good Faith Effort:
 Proactive subconsultant outreach, evaluation, and selection
- Resource Assistance: DBE certification, public agency, and consultant contacts

Project Phase

- Promote Collaborative Team Culture
- One-on-One & Group Training
- Monthly Group Discussions
- Mentor Protege Programs







Questions/Email Submissions to:

Gerry Yoes, PGH Wong Business Development Manager (415) 566-0800 Ext. 167 gyoes@pghwong.com



Introducing Our Prime:







SHI.com

Washington Metropolitan Area Transit Authority

°SHII

Metro's Meet the Primes

SHI International

Presented by:

Jarrod Moore, Field Account Executive



WHO WE ARE

SHI is a leading provider of technology products and solutions, dedicated to empowering organizations across the public and private sectors. Our mission is to deliver innovative IT solutions that drive operational excellence and enable our clients to achieve their goals. We are deeply committed to fostering a diverse and inclusive supply chain, with a strong emphasis on engaging and supporting small businesses as valued partners in our contracting efforts.

Email: Jarrod_Moore@Shi.com

Phone: 732-652-0902

Presenter Bio

Jarrod Moore is the Field Account Executive for Maryland and DC on the Strategic Government team at SHI. We are actively building partnerships with local businesses in DC, Prince George's County, Chicago, and other regions. As an active member of the Prince George's County AI Task Force, he is committed to supporting responsible and impactful technology adoption within the community. Jarrod emphasizes transparency and authenticity in every partnership, ensuring clients receive solutions that truly align with their goals. The focus areas from SHI to align with local firms are networking, data center, cybersecurity, and generative AI solutions.





Contracting Opportunities

Data Center, Networking, Cybersecurity, & Generative Al

We currently hold a 5-year device contract with the City of Baltimore, a 3-year participating addendum with the Washington Suburban Sanitation Commission with multiple renewal year options, and a participating addendum with the Baltimore Metropolitan Council, which spans local government in Maryland, DC, and Northern Virginia. These contract vehicles enable us to deliver technology services to local government entities, along with other contract vehicles, including COTS and national cooperatives.









Jarrod Moore Account List:

DC-Government Agencies under the Mayor's Authority

DC-Metropolitan Washington Airport Authority

DC-Washington Metropolitan Area Transit Authority

MD-City of Baltimore

MD-County of Baltimore

MD-County of Montgomery

MD-County of Prince Georges

MD-Washington Suburban Sanitary Commission



How to Get Started with SHI

Registration, Certifications, & Procurement Procedures

Registration:

Small and diverse-owned businesses interested in working with SHI should begin by registering in the **SHI supplier database**. Nearly 2,800 diverse-owned businesses are already registered, providing a wide array of IT products and services, including consulting, manufacturing, contingent labor, and installation facilities.

Certifications:

To participate in SHI's Supplier Diversity Program, small businesses are encouraged to have certifications that verify their status as a minority, women, or other diverse-owned business. Recognized certifications include:

- WBENC (Women's Business Enterprise National Council)
- NMSDC (National Minority Supplier Development Council)
- Other international and regional certifications as applicable

Key Procurement Procedures:

- After registration and certification, businesses may be invited to participate in procurement opportunities based on SHI's needs and customer requirements.
- SHI tracks and reports Tier 2 Direct and Tier 2 Indirect spend, so providing your certification details ensures your participation is recognized in customer diversity spend reports.
- Businesses may also need to respond to specific requests for proposals (RFPs) or quotations as part of SHI's standard procurement process.









Support & Resources

Small Business Resources at SHI International Corp

Supplier Diversity Program:

SHI is committed to economically strengthening diverse-owned businesses. The Supplier Diversity Program is designed to build and maintain relationships with diverse-owned companies, supporting SHI's core values.

Mentorship & Networking:

SHI's commitment to inclusion and diversity is reflected in its support for diverse suppliers. Participation in national and international councils (such as WBENC and NMSDC) provides networking opportunities and access to broader business communities.

Technical Assistance:

SHI's procurement, implementation, and management capabilities can help small businesses better understand and meet requirements, supporting digital transformation and adaptation to evolving business needs.

Points of Contact:

For more information or to get started, small businesses can contact the SHI Diversity Program Manager:

Robert Williams - Diversity Program Manager

Email: pubsecsupplierdiversity@shi.com

Website: SHI.com Phone: 888-764-8888



SHI International Strategic Government

Questions?

Jarrod Moore
Jarrod_Moore@shi.com

Check Out Our Upcoming Outreaches

metro's small business programs office presents:

future-proofing your wealth

thursday 10a-noon virtual nov 13



Get practical strategies to grow your assets, protect your income, and make informed financial decisions to support long-term business success.

Presenters: Pauline Tiako and Philip Ndezka Ah, World Financial Group



Scan the QR Code to Register





