



JOHNSON CONSTRUCTION CONSULTING LLC  
POWER PERFECTED



Wyatt Marchand  
Environmental Specialist

ARCHITECT & ENGINEERING TEAM  
[www.johnsonconstructionconsulting.com](http://www.johnsonconstructionconsulting.com)

## WYATT MARCHAND

### ENVIRONMENTAL SPECIALIST III

12 years + Environmental and Regulatory Compliance. Environmental Assessments and Permitting Support. Biologist, Botanist, conducts Biological, Cultural and Archeological Field Studies, producing detailed Documentation that assist with Permitting Compliance. Mapping and Geospatial Data Development. Permit Development and Acquisition.

### QUALIFICATIONS

- B.A. in Geography, Central Washington University
- Bachelor's Degree of Geography, Minor Energy Studies
- Master's in information technologies, Southern New Hampshire University
- CYBER awareness, SHARP, GFEBS, and other Government Certifications
- AutoCAD, Solidworks, ERDAS, and ArcGIS programs.
- SQL, BI, Microsoft Excel

### PROFESSIONAL EXPERIENCE

#### 12 years + Environmental Specialist and Regulatory Compliance

- Scientific Technician
- GIS Analyst
- Data Analyst
- Environmental Specialist
- Environmental Assessments
- Mapping and Geospatial Data Development
- Environmental Studies (Biologist, Botanist, etc.)
- Environmental Conservation
- Natural Resource Technician
- Property Specialist
- Permitting Specialist
- Permitting Support
- Permitting Compliance
- Permit Development and Acquisition
- Right of Way Acquisition
- Public Works
- Ensures Compliance with all Contracts and Regulatory Requirements
- Database and Maintenance Systems (GFEBS, ArMA) AutoCAD, Solidworks, ERDAS, and ArcGIS Programs

### TECHNICAL ABILITIES

- AutoCAD
- Solidworks
- ERDAS
- ArcGIS programs.
- CYBER awareness
- SHARP
- GFEBS
- ArMA
- SQL
- BI
- Microsoft Excel, Office, Word

### SPECIALIST

- Environmental Specialist III
- Permitting Specialist III
- GIS Analyst III
- Property Specialist III
- Biologist
- Botanist

### SKILLS

- Mapping
- Environmental Studies
- Geospatial Data Development
- Permit Development
- Right of Way Acquisition
- Software Development
- Electronic Equipment Testing
- Electrical Troubleshooting
- Verilog

## ROLE FOR DISTRICT PROJECTS

Will serve as GIS Analyst III / Property Specialist III / Environmental Specialist III / Permitting Specialist III

- Mapping and Geospatial Data Development
- Right of Way Acquisition
- Environmental Studies (Biologist, Botanist, etc.)
- Permit Development and Acquisition

## RELEVANT EXPERIENCE

Biological, Cultural and Archeological Field Studies, producing detailed Documentation

- Scientific Technician, Priest Rapids Dam, WA
- Natural Resource Technician, Pasco, WA
- Sr. Data Analyst, Yakima, WA
- Yakima Training Center, Pasco, WA
- Crew Member, Washington Conservation Corps Yakima, WA

## LICENSES

## CERTIFICATIONS

- ArcGIS, CAD, CYBER Awareness, SHARP, GFEBS, ArMA, and other government certifications

## EDUCATION

- B.A. in Geography, Central Washington University
- Bachelor's Degree of Geography, Minor Energy Studies
- Master's in information technologies, Southern New Hampshire University

## PAST PERFORMANCES

**Project owner:** Priest Rapids Dam, WA

**Project Cost:** \$27.4 million.

**Performance Scope: Scientific Technician, Priest Rapids Dam, WA**

Implanted coded wire and Passive Integrated Transponder (PIT) tags into adult summer Steelhead and Coded Wire Tags (CWT) into juvenile Steelhead

**Project owner:** Department of Public Works (DPW) at the Yakima Training Center

**Project Cost:** \$3.3 million

**Performance Scope: Sr. Data Analyst, Yakima, WA**

Maintained the General Fund Enterprise Business Systems (GFEBS) database for the Department of Public Works (DPW) at the Yakima Training Center

**Project owner:** Washington Conservation

**Project Cost:** \$55 million

**Performance Scope: Natural Resource Technician, Pasco, WA**

Conservation Tasks. Assisted the wildlife manager conservation tasks.

**Project owner:** Washington Conservation Corps

**Project Cost:** \$58 million

**Performance Scope: Crew Member Washington Conservation Yakima, WA**

supervised controlled burns and removed fire hazard material to prevent wild forest fires.

**Project owner:** National Invasive Species

**Project Cost:** \$2.2 million

**Performance Scope: Research Assistant, Winnemucca, NV**

Identified noxious invasive weeds in riparian areas and mapped the area using a Juno series, Trimble GPS device running ArcPad 10. Uploaded and downloaded GIS data from the National Invasive Species Information Management System (NISIMS)

