



October 30, 2023

PROJECT 2023-425 B (2):

# Maple Lane: Behavioral Health Bed Expansion

for Department of Social & Health Services, Rochester, WA, BCRA





October 30, 2023

Department of Social and Health Services Office of Capital Programs 1115 Washington Street SE Olympia, WA 98504

#### RE: Letter of Interest for Project 2023-425 B (2): Maple Lane Behavioral Health Expansion

Dear Tim and Members of the Selection Committee,

BCRA is eager to present our qualifications for the Behavioral Health Expansion project at Maple Lane. We are excited at the opportunity to partner with DSHS on a project such as this that addresses the current behavioral health crisis in Washington State. For this project, we are partnering with BWBR, a national leader in behavioral health design, to deliver to DSHS a design that is therapeutic and safe for patients and staff.

#### Why choose BCRA?

We deliver healing environments. Our work with DSHS and other providers is known for the creation of warm and inviting spaces that are calming environments for patients and effective spaces for treatment. For example, Oak Cottage is receiving national attention as an example of trauma-informed design of the patient and staff areas.

**Proven designs that increase safety for staff and patients.** BWBR, our behavioral health planner, is recognized nationally for designs that improve staff and patient safety. Our team will utilize the latest anti-ligature standards and best practices to reduce staff injuries on this project.

We are experienced with light touch renovations. Often, available funds do not provide for major renovations. We have an experienced team that can assess existing facilities and implement critical improvements that will get the facility open and operating with minimal construction.

Our promise to you as your partner is to listen to your needs and deliver through a collaborative process. We look forward to the opportunity to speak further about a partnership that serves the DSHS mission. Please do not hesitate to contact us at (253) 627-4367 or the email address below. Thank you.

With Regards,

An Well

Jim Wolch, AIA Principal jwolch@bcradesign.com

Consultant Selection Contact Form



#### STATE OF WASHINGTON

### DEPARTMENT OF ENTERPRISE SERVICES

1500 Jefferson St. SE, Olympia, WA 98501 PO Box 41476, Olympia, WA 98504-1476

### **Consultant Selection Contact Form**

### Designated Point of Contact for Statement of Qualifications

For Design Bid Build, Design Build, Progressive Design Build, GC/CM & Job Order Contracting (JOC) Selections

Firm Name: BCRA, Inc.				
Point of Contact Name & Title: Jim Wolch, Principal				
Email: jwolch@bcradesign.com		Telephone: (253) 627-4367		
Address: 2106 Pacific Ave. Suite 300				
City: Tacoma	State	: WA	Zip: 98402	



#### Project Understanding

The Department of Social and Health Services (DSHS) is planning to remodel multiple existing buildings into residential facilities for the treatment of civilly committed mental health patients. The project is located on the Maple Lane campus in Rochester, Washington.

This work will be accomplished in multiple phases at the Maple Lane campus. The scope of the project includes working with staff to determine programmatic needs, preliminary investigation and documenting existing conditions, and full design services.

#### Project Goals as Stated by DSHS

- •Redesign spaces that encourage and influence a therapeutic environment
- Physical environment enables staff to administer treatment for mental health residents
- Provide finishes and systems which are durable and minimize long-term operational costs
- •Create facilities that improve safety and reduce the risk of injuries to patients and staff
- •Adhere to DSHS's long-term commitment to environmental stewardship
- •Minimize disruption to current campus user groups during construction activities

The scope of this project includes renovation and reconfiguring spaces to suit current program

requirements, addressing resident safety concerns, and installing new doors, fixtures, and finishes. New lighting and telecommunications systems are also needed as well as an evaluation of current MEP systems.

#### Commitment to DSHS

Our team has been working with DSHS and affiliated state organizations for over 30 years. We are proud to support the development of innovative communitybased residential treatment facilities and assist the state of Washington in addressing the current mental health crisis. We also bring vetted design solutions developed with private operators to the design conversations on this project.

We have appreciated working alongside the state to create therapeutic environments dedicated to improved outcomes. We believe in creating buildings that provide spaces that allow human connection as well as connection to nature and offer the resident comfort, community, and choice. We are eager to continue supporting DSHS in your ongoing commitment to improved facilities and programs for our fellow residents who are experiencing mental health issues.

With our extensive behavioral health experience and our firm-wide dedication to our clients' needs, we are confident we are the team for this project.





#### Team Introduction

BCRA is a Tacoma-based architecture and engineering firm with 34 years of experience in the region. BWBR is a national behavioral health expert whose solutions balance patient needs, sustainable and Lean planning principles, Evidence-Based Design, and healing environments. Together with our clients and subconsultant partners, BCRA + BWBR will bring world-class solutions to DSHS through this behavioral health project.

We have assembled a comprehensive team that understands all aspects of this project and are ready to serve DSHS from visioning and planning to design and construction.

**Jim Wolch** will function as Principal in Charge and Project Manager and will lead the design process. He will plan the project to successfully meet the budget and schedule. He will also manage the design contract with DSHS.

Lorraine Glynn, Project Architect, will be the daily contact for DSHS, assist in the assessment of the existing facilities, support schematic design through to completion, and facilitate stakeholder coordination. Rebecca Allexsaht, Interior Designer, will use her extensive experience to inform the existing building assessment from an interiors and medical planning perspective. Christopher Spadafore, Project Designer, will provide architectural support and lend his expertise in the design of healthcare facilities.

**Meghan Howey** will provide land use planning as needed for the project. **Jeremy Doty** brings extensive multidisciplined expertise and will be performing construction administration. **Brandon Bowie** will provide QA+QC, lead existing building investigation, and assist the cost estimator. **Mary Bisenius-Ferguson**, Experiential Graphic Designer, will use experiential graphics to create a positive and beneficial environment that promotes healing and wholeness.

**Melanie Baumhover** with **BWBR** will serve DSHS as the Behavioral Health Planner on the project. She will help lead design and programming workshops and guide the refinement of the programmatic elements. Her background in correctional facilities will help inform how to modify the spaces to make them more conducive to behavioral health environments.

We have relationships with several trusted subconsultant partners who are available to begin work on your project when needed. Our subconsultant partners will be carefully chosen to support your objectives, bringing best practices from relevant experience to introduce new solutions to existing challenges.

Washington State Department of Social & Health Services				
BCRA				
Jim Wolch AIA	Lorraine Glynn NCARB			
Principal in Charge/Project Manager	Project Architect			
Rebecca Allexsaht NCIDQ	Chris Spadafore RA			
Interior Designer	Project Designer			
Meghan Howey	Jeremy Doty AIA, NCARB			
Planning/Entitlements,	Construction			
Public Outreach	Administration			
Brandon Bowie CDT	Mary Bisenius-Ferguson			
Existing Building	Experiential Graphic			
Investigation/QA+QC	Designer			
BW	/BR			

### Melanie Baumhover

Behavioral Health Planner

#### Subconsultants

To Be Selected



Together with DSHS, we will approach the design process from an owner, user, and community member perspective to make human-centered design decisions along the way.





### Education Bachelor of Architecture

WASHINGTON STATE UNIVERSITY

#### Licenses

Registered Architect

#### Associations

American Institute of Architects (AIA)

#### Jim Wolch RA, AIA Principal in Charge/Project Manager

Project Time Commitment 20%

A registered architect with 33 years of experience, Jim is passionate about designing spaces where people thrive. He has partnered with DSHS on projects at multiple sites for over a decade and brings knowledge of regulations, best practices, and relevant lessons learned, including complex renovations of existing spaces. He is currently guiding programming and design for WA DSHS's innovative new mental health facilities across the state. For this project, he will marshal resources among the team to deliver results for DSHS.

#### Project Experience

#### DSHS Oak Cottage at Maple Lane

WA DSHS | ROCHESTER, WA New Construction, 16-Bed Behavioral Health Facility

#### DSHS Clark County

WA DSHS | VANCOUVER, WA New Construction, 48-Bed Behavioral Health Facility

#### DSHS SW-BH Community 16/48 Pre-Design

WA DSHS | MULTIPLE LOCATIONS Pre-Design, Explore Programming and 6 Sites for Community-Based BH Clinics

#### DSHS Community Nursing Care Homes

WA DSHS | STATEWIDE, WA Pre-Design, Including Program Development and Site Analysis

#### RTFs at Western State Hospital

TELECARE/RECOVERY INNOV. | LAKEWOOD, WA Tenant Improvements, Behavioral Health Hospital

#### Rainier School - Misc. Projects

WA DSHS | BUCKLEY, WA Renovation, Cottage Renovation and Water Well Relocation

#### Kern County Psychiatric Health Facility

KERN COUNTY | BAKERSFIELD, CA New Construction, 32-Bed Behavioral Health Facility for Adult and Youth

#### Kessler Center

PUYALLUP SCHOOL DISTRICT | PUYALLUP, WA New Construction, Special Programs Facility



#### Education

Bachelor of Architecture, Minor in Interior Architecture and Architectural History UNIVERSITY OF OREGON

#### Licenses

Registered Architect OR (WA IN PROCESS)

#### Associations

National Council of Architectural Registration Boards

#### Lorraine Glynn RA, NCARB Project Architect

Lorraine brings dedication to holistic sustainable design, especially in healthcare and wellness spaces. While at BCRA, her experience has encompassed both healthcare and workplace design. Lorraine is a technically savvy designer whose focus on efficient project delivery benefits her clients. She has provided architectural design on several of BCRA's most recent behavioral health projects, including those with DSHS.

#### Project Experience

#### DSHS Community Nursing Care Homes

WA DSHS | STATEWIDE WA Pre-Design, Including Program Development and Site Analysis

#### DSHS SW-BH Community 16/48 Pre-Design

WA DSHS | MULTIPLE LOCATIONS Pre-Design, Explore Programming and 6 Sites for Community-Based BH Clinics

#### DSHS Clark County WA DSHS | VANCOUVER, WA

New Construction, 48-Bed Behavioral Health Facility

#### DSHS Oak Cottage at Maple Lane

WA DSHS | ROCHESTER, WA New Construction, 16-Bed Behavioral Health Facility

#### Emerald City Enhanced Services Facility

PRIVATE OPERATOR | LAKEWOOD, WA New Construction, Behavioral Health Facility

#### Residential Treatment Facility North

TULALIP TRIBES | STANWOOD, WA New Construction, 16-Bed Residential Behavioral Health Facility

#### Skagit County Stabilization Campus

SKAGIT COUNTY | SEDRO-WOOLLEY, WA New Construction, Behavioral Health Facility and Sub-Acute Detox Center

#### Kern County Psychiatric Health Facility

KERN COUNTY | BAKERSFIELD, CA New Construction, 32-Bed Behavioral Health Facility for Adult and Youth

🚺 bcra 🛛 3



20%



#### Education

Bachelor of Fine Arts in Interior Design IOWA STATE UNIVERSITY

#### Licenses

National Council for Interior Design Qualifications NCIDQ# 31659

#### Affliations

IIDA Corporate Forum Advisor SEPT. 2014-DEC. 2017

#### Rebecca Allexsaht NCIDQ Interior Designer

Project Time Commitment 20%

Rebecca is an NCIDQ-certified Interior Designer and Medical Planner with 13 years of experience leading and collaborating on complex workplace and healthcare projects. She is skilled in working through all stages of the design process, from programming and concept design to construction administration. With specific interest in medical planning and healthcare design, Rebecca pairs her planning background with interior design to create spaces that are not only beautiful but also functional.

#### Project Experience

NVIH Woodland Clinic NORTH VALLEY INDIAN HEALTH | WOODLAND, CA Outpatient Behavioral Health Clinic Expansion

#### Evergreen Family and Maternity Center\*

EVERGREEN HEALTH | KIRKLAND, WA Renovation of Existing Family and Maternity Center

#### **Ambulatory Infusion**

**Center\*** SWEDISH | SEATTLE, WA Tenant Improvement of Existing Medical Office Bldg

#### Cancer Center\*

VIRGINIA MASON FRANCISCAN HEALTH | TACOMA, WA New Construction, Medical Planning Services Through Schematic Design

#### One Identity Pleasant Grove Office\*

ONE IDENTITY | PLEASANT GROVE, UT Tenant Improvement of Existing

Tenant Improvement of Existing Office Space

#### Infusion Expansions\*

VIRGINIA MASON FRANCISCAN HEALTH | SILVERDALE & BURIEN, WA Tenant Improvement at Existing Cancer Centers, 24 Seats

#### **Urgent Care Standards\***

PROVIDENCE HEALTH | SEATTLE, WA

Development of Urgent Care Design Standards

#### Imaging Upgrades\*

College Campus

VIRGINIA MASON FRANCISCAN HEALTH | BURIEN, WA Renovation of Existing CT and Echocardiogram Rooms

#### Student Success Center\*

BELLEVUE COLLEGE | BELLEVUE, WA New Construction on Bellevue

\*experience with previous employer

5%

**Project Time** 

Commitment



Education Bachelor of Arts in Urban Studies UNIVERSITY OF WASHINGTON

#### Meghan Howey

#### Planning/Entitlements, Public Outreach

Meghan is a land use planner with over 10 years of experience in urban planning. She brings experience in the planning-heavy telecommunications sector and spent time lobbying for cities and counties as well as engaging with the public on sensitive topics. Meghan has navigated local jurisdictional, cultural, and environmental challenges on behalf of local clients and stakeholders, including the Puyallup Tribe. While at BCRA, she has been supporting healthcare projects and clients in the areas of land use planning and permitting.

#### Project Experience

#### DSHS Community Nursing Care Homes

WA DSHS | STATEWIDE, WA Pre-Design and Programming, Special Assisted Living/ Nursing Facilities

#### **Emerald City Enhanced**

Services Facility PRIVATE OPERATOR | LAKEWOOD, WA

New Construction, Behavioral Health Facility

#### **Telecare Oakland**

TELECARE | OAKLAND, CA Renovation, Residential Facility

#### Port of Everett Wine Walk

PORT OF EVERETT | EVERETT, WA New Construction, Winery Tasting Rooms

#### Gig Harbor Sports Complex, Phase 1B

CITY OF GIG HARBOR | GIG HARBOR, WA New Construction, Sports Complex on 3.4 Acres

#### Jordan Family Multifamily

JORDAN FAMILY, LLC | SEATAC, WA Feasibility Study, Residential Building

#### Marysville Multifamily

INTRACORP | MARYSVILLE, WA New Construction, 474-Unit Mixed-Use Residential Building

#### **Cascade Creek Multifamily**

VAUGHN BAY CONSTRUCTION | SEATAC, WA Civil Engineering Design, Residential Development

#### Swan Creek Master Plan\*

METRO PARKS TACOMA | TACOMA, WA Master Plan Update

\*experience with previous employer

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#### Education Masters of Architecture UNIVERSITY OF MINNESOTA

Bachelor of Arts, Architecture UNIVERSITY OF MINNESOTA

#### Licenses

Licensed Architect WA, IN, IA, MI, MN, TN, WI

#### Associations

LEED Accredited Professional

#### Melanie Baumhover AIA, LEED AP Behavioral Health Planner | BWBR

Project Time Commitment

For more than two decades, Melanie has gravitated toward projects that have a dramatic impact on the health and welfare of individuals. She is a national thought leader in behavioral health design. Projects include mental health services environments for major nonprofit health systems such as the Mayo Clinic and Allina Health, behavioral health planning leadership for two Minnesota State operated behavioral health treatment campuses for multiple acuities, and prototype pre-design and planning for multiple community health facilities for the State of Washington.

#### Project Experience

DSHS Clark County (with BCRA)

WA DSHS | VANCOUVER, WA New Construction, 48-Bed Behavioral Health Facility

#### DSHS Oak Cottage at

Maple Lane (with BCRA) WA DSHS | ROCHESTER, WA New Construction, 16-Bed Behavioral Health Facility

#### Minnesota Security Hospital

MINNESOTA DEPARTMENT OF HUMAN SERVICES | ST. PETER, MN Expansion/Renovation for Multiple Acuities, Phases I-II

#### Anoka Regional Treatment Center

MINNESOTA DEPARTMENT OF HUMAN SERVICES | ANOKA, MN Miller Building Residential Treatment Renovation

#### Various Projects

ALLINA HEALTH | MINNEAPOLIS/ SAINT PAUL METRO, MN System-Wide Inpatient Mental Health Facilities Guidelines, Mental Health Services Master Plan, and Implementation Projects

#### Various Projects

MAYO CLINIC | ROCHESTER, MN Dept. of Psychiatry & Psychology Master Plan, Outpatient Renovations, 10-Bed Complex Intervention Unit, Generose Building Inpatient Units Safety Refresh, Addictions Residential Program Licensure Study, 24-Bed Complex Intervention Unit, Mary Brigh Emergency Department Security Improvements, Numerous Additional Projects

# BWBR

BWBR is a team of over 200 professionals in architecture, interior design, planning, and research who are committed to the optimal performance of people, spaces, and organizations. A leader in healthcare planning and design, BWBR helps clients create environments to influence both the perception of behavioral and mental healthcare and the delivery of services. Working with health systems, organizations, and their employees to leverage facility improvements for better care delivery and patient satisfaction, BWBR transforms lives through exceptional environments.



10%









OCCUPIED SITE

**BEHAVIORAL HEALTH** 



SUSTAINABLE DESIGN

DSHS PARTNERSHIP

### Oak Cottage Behavioral Health Facility

WA DSHS | ROCHESTER, WA

#### Relevance

New model of care Multiple sites DSHS partnership Sustainable solutions

Date Completed

Delivery Method GC/CM

**Original Project Budget** \$13.4M

Actual Completed Cost \$14.5M

#### Reference

Timothy Byrne, Construction Project Coordinator (360) 480-6942 timothy.byrne@dshs.wa.gov The Oak Cottage Behavioral Health Facility is the home of Washington State's first decentralized mental health care program, supporting an initiative to improve access to behavioral health services.

The residential treatment facility model strives to destigmatize mental healthcare by providing an empathetic design that emphasizes safety, connection, and choice in a healing, homelike environment. A modern Northwest aesthetic with wood siding and brick creates a cohesive look within the surrounding environment. The biophilic design strategy approach included two secure outdoor spaces for respite and nature nooks, which not only provide natural daylight and views but also create a bolder look on the exterior with extensive glazing and areas of visual interest. Interior design was inspired by the idea of a quilt motif, which provides visual cues of comfort for the patients. Special study and care were also taken to create a care team station that balances connection and safety for both patients and staff.

Sustainable solutions for this location include extensive daylighting strategies, indoor water reduction, PV solar array systems, and solar carports alongside EV charging stations. All DSHS facilities are designed to achieve LEED Silver accreditation and are Zero-Net Energy capable.

Project 2023-425 B (2): Maple Lane Behavioral Health Bed Expansion **bcra** 6

### Clark County Behavioral Health Facility

WA DSHS | VANCOUVER, WA

#### DSHS PARTNERSHIP SUSTAINABLE DESIGN

#### BEHAVIORAL HEALTH



Relevance New model of care Multiple sites DSHS partnership Sustainable solutions

Date Completed In Construction

Delivery Method GC/CM Original Project Budget \$52.6M

Actual Completed Cost In Progress

Reference Timothy Byrne, Construction Project Coordinator (360) 480-6942 timothy.byrne@dshs.wa.gov Prior to the design of this facility, BCRA's healthcare design team partnered with the state on an immersive pre-design process to inform programming of these community-based facilities. Borrowing on national trends but applied locally, Washington state is improving access to behavioral health services for this sensitive and often underserved population.

The Clark County involuntary care environment is comprised of three 16-bed facilities on one site. DSHS's goal with this facility is to create safe and secure therapeutic treatment facilities where patients can get the treatment they need while being the best neighbors they can be in the community. Exterior materials from the Maple Lane prototype design were modified to blend the facility into the surroundings, utilizing natural wood siding and traditional brick with terracotta accent panels. Nature nooks with expanded glazing add visual interest.

Unsuitable soil was a risk to the Clark County site, which included wetlands, high groundwater, and liquefaction concerns. BCRA's civil team mitigated groundwater concerns through bioretention cells and infiltration ponds throughout the site and incorporated stormwater ponds as a design feature.

### Residential Treatment Facility North

TULALIP TRIBES | STANWOOD, WA



Relevance New model of care HCA DSHS partnership Sustainable solutions

Date Completed In Construction

Delivery Method GC/CM Original Project Budget \$18.8M

Actual Completed Cost In Progress

Reference Keith Banes, Senior Project Manager (253) 433-3995 keithb@wenahagroup.com

#### BEHAVIORAL HEALTH

SUSTAINABLE DESIGN

7

The Residential Treatment Facility North (RTFN) is a twophase, 32-bed behavioral health facility in Stanwood, WA. The project is located on property owned by the Tulalip Tribes and will be operated by a private operator that will be selected by the Washington State Healthcare Authority.

Phase One consists of one 16-bed facility, 60 parking stalls, and sitework for full development. The new facility is designed to be Zero Net Energy capable and achieve LEED Silver designation. The project utilizes the prototype design of the 90/180-day residential treatment facility developed by BCRA+BWBR for WA DSHS's Maple Lane and Clark County facilities, an application of the preferred treatment model of care and vetted behavioral health standards and specifications.

The site was originally a horse farm and features significant wetlands throughout the property. Care was taken to place the buildings in a way that protected the wetlands and developed a robust wetland buffer while providing connected views for patients. BCRA is playing an instrumental role in resolving land use issues and navigating public concerns in partnership with the client.

### Enhanced Services Facility

EMERALD CITY HEALTH | TACOMA, WA

#### **RENOVATION** SUSTAINABLE DESIGN

**BEHAVIORAL HEALTH** 



Relevance Behavioral health facility Sustainable solutions DOH Licensing/Registration Renovation

Date Completed In Construction

Delivery Method Design-Build Original Project Budget \$4.25M

Actual Completed Cost In Progress

Reference Scott Seely, Senior Estimator Merit Construction (253) 588-9100 scotts@meritnw.com The team at BCRA is working closely with the client team, design-build contractor, and jurisdictional consultants to build a new step-down facility serving the behavioral health needs in the state of Washington. This 16-bed facility provides voluntary, long-term stays for residents needing additional support in their transition back to independent living.

This facility was designed to provide an environment focused on individual choice, opportunities for small gatherings and recovery support programs, and an integration of homelike elements. The inclusion of programmed areas like a hospitality bar, full-service kitchen, and computer center provide flexibility and support for a patient's journey toward recovery. The courtyard and gazebo connect patients to the outdoors to provide fresh air, light exercise, and the opportunity to experience the natural environment throughout the seasons.

This team also provided the design of a ground-up Enhanced Services Facility for this client located in Lakewood, WA.

### Multiple Residential Treatment Facilities

TELECARE/RECOVERY INNOVATIONS | MULTIPLE LOCATIONS, WA



Relevance

NS E&T: Limited scope remodel of unoccupied BH facility

WSH Bldg 27: Limited scope remodel of unoccupied ward at WSH for 32 beds of E&T T E&T: Remodel of occupied BH facility to add exterior canopies and covered outdoor area

#### Date Completed

NS E&T: 2015 WSH Bldg 27: 2011 T E&T: 2015

Delivery Method All: Design Bid Build Original Project Budget NS E&T: \$225k WSH Bldg 27: \$150k T E&T: \$100k

Actual Completed Cost NS E&T: \$250k WSH Bldg 27: \$200k T E&T: \$150k

#### Reference

Cameron Coltharp, Corporate Facilities Manager Telecare Corporation (510) 717-2107 ccoltharp@telecarecorp.com BCRA has done multiple light-touch projects to convert vacant behavioral health spaces into licensed residential treatment facilities for civil behavioral health patients. In 2015, BCRA worked with Telecare to lightly renovate the North Sound Behavioral Health Facility. Like your project, this project included removing ligature risks, replacing plumbing fixtures, and utilizing paint and graphics to create a warm and welcoming environment.

BEHAVIORAL HEALTH

RENOVATION

8

In 2011 and 2013, BCRA performed light-tight touch renovations to assist Telecare and Recovery Innovations to convert vacant wards in Building 27 at Western State Hospital to Evaluation and Treatment facilities. All projects required plumbing, HVAC, system modifications, paint, and minor wall reconfiguration. An enclosed outdoor area was created as well. New paint colors were chosen to create a more homelike environment. Staff respite areas were also created.

All projects were licensed and approved by the Department of Health.

Projects Included: North Sound Evaluation and Treatment Center, Western State Hospital Building 27, and Telecare Evaluation and Treatment Center Remodel

### Centennial, Roosevelt, and McLane Elementary Schools

OLYMPIA SCHOOL DISTRICT | OLYMPIA, WA

#### RENOVATION OCCUPIED SITE

#### Roosevelt Elementary School



Centennial Elementary School



McLane Elementary School



Relevance Occupied site Phased renovation Utilization of existing tructures Systems and finishes included

Date Completed 2019

Delivery Method Design Bid Build Original Project Budget CES: \$15.5M MES: \$14M RES: \$13.8M

Actual Completed Cost CES: \$15.3M MES: \$14.6M RES: \$13.3M The challenges facing Olympia School District were felt everywhere: reducing class size, aging facilities, lack of security, and classrooms that don't accommodate varied learning and teaching styles. We addressed these issues through concurrent modernizations at three of their elementary schools.

**Roosevelt Elementary School** is a magnet school for special needs learning, which led our team to flex classroom quantities to learning resource spaces and dedicated intervention rooms. At all sites, pod breakout spaces are adaptable for teacher collaboration, small and large group learning, and learning resource and intervention.

Safety and security are prioritized at each site, with secured vestibules giving guest entry control to staff. Parent/bus drop-offs have been reconfigured within constrained sites to allow for increased visibility of students, enhanced vehicle queuing with clear wayfinding, and a reduction in staff needed to supervise the sequence.

Because ambiguous, offset entries caused confusion at all three sites, the new entries enhance visibility and intuitive orientation. At **Centennial Elementary School**, the new two-story entry serves as a neighborhood beacon outside and a bright, welcoming space inside.

Influenced by the history of the area's indigenous people, its proximity to Mud Bay, and a surrounding nature preserve, **McLane Elementary School**'s identity is expressed on the exterior and interior through subtle basket-weave patterns and environmental graphics. Classroom pods are identified by daffodils, salmon, or owls—natural elements important to the school community.

For all sites, beginning at the entry sequence and carried throughout the interiors, the important themes of visibility, safety, flexibility, and identity are featured.

> "I'm amazed that BCRA completed three modernizations simultaneously, all under budget, on time, and each with a unique identity."

> > Kurt Cross, Olympia School District No 11

Reference Kurt Cross, Capital Planning and Construction Director (253) 596-8563 kcross@osd.wednet.edu

Project 2023-425 B (2): Maple Lane Behavioral Health Bed Expansion **1 bcra** 

### BWBR

### St. Peter Treatment Center, Minnesota Security Hospital

MINNESOTA DEPARTMENT OF HUMAN SERVICES | ST. PETER, MN



Date Completed

Actual Completed Cost Phase I: \$49.8M Phase II: \$61.8M

**Delivery Method** Construction Manager at Risk

Original Project Budget Phase I: \$48.3M Phase II: \$59.1M Reference Alan VanBuskirk, State Prog. Admin. Manager Minn. Dept. of Human Services (651) 431-3695 alan.vanbuskirk@state.mn.us BWBR provided services from pre-design/master planning through design and construction of multiple Upper Campus expansions and renovations to the Minnesota Security Hospital. The plan both enhances the patient experience and improves safety, security, and efficiency for patients, staff, and visitors.

Phase I added new acute care housing, a crisis unit, and an evaluation unit. A separate non-secure transition housing building and Campus Center provide living and support spaces for transition patients as well as treatment, medical, recreation, vocation, and pharmacy functions. Phase II improved existing living units and secure spaces, including replacing aging housing wings, remodeling some spaces, and upgrading mechanical systems. A second transition housing building was also added.

**Relevance** state-operated residential treatment center for civilly committed individuals | multi-phased expansion and renovation | Human-Centered Safety® | campus master planning | programming | assistance with communication briefs for legislative updates | meets state sustainability guidelines and requirements

### St. Peter Treatment Center, MSOP Community Prep. Services

MINNESOTA DEPARTMENT OF HUMAN SERVICES | ST. PETER, MN



Date Completed

**Delivery Method** Construction Manager at Risk

Original Project Budget Bid Packs 1-3: \$7.5M Bid Pack 4: \$14M Actual Completed Cost Bid Packs 1-3: \$7.5M

#### Reference

Jeremy Bork, Project Manager State of Minn. Real Estate and Construction Services (651) 201-2394 jeremy.bork@state.mn.us BWBR updated a master plan for adapting the Lower Campus at St. Peter Treatment Center to serve Minnesota Sex Offender Program (MSOP) clients in the Community Preparation Services program, who are in the final stages of treatment before transitioning back into society. The plan expands the program into spaces that were vacated by the Minnesota Security Hospital after a multi-phased expansion and renovation.

Lower Campus buildings were renovated in three phases, providing a less restrictive environment to support advanced treatment focusing on providing independent living opportunities to prepare clients for a life beyond MSOP. Bid Packages 1-3 renovated Green Acres East, Sunrise East, and Green Acres North. Bid Package 4, now in schematic design, renovates the remainder of Sunrise and the Tomlinson Building. The full project encompasses 110 beds along with staff, support, recreation, and medical facilities.

Relevance state-operated residential treatment center for civilly committed individuals | multi-phased renovation/ reuse of aged housing building | Human-Centered Safety® | campus master planning | pre-design | programming | assistance with communication briefs for legislative updates | meets state sustainability guidelines and requirements

### BWBR

### Generose Building, Department of Psychiatry & Psychology

MAYO CLINIC | ROCHESTER, MN



#### Relevance

Behavioral healthcare for a variety of populations Human-Centered Safety® Master planning Programming Coordinated care

Date Completed Ongoing

Delivery Method Multiple Primes Original Project Budget Confidential

Actual Completed Cost Confidential

Reference Paul Sims, RA, MBA Mayo Clinic Project Manager (507) 284-3749 sims.paul@mayo.edu BWBR's master plan improves space utilization and reorganizes the entire Department of Psychiatry & Psychology, which was housed in two buildings.

Phased inpatient renovations include: safety updates of 72 beds in four units for Acute Adult, Geriatric, Child and Adolescent, and Mood programs, renovation to provide a 10-bed unit for highly aggressive behavioral patients with medical complications, and a security and patient-centered renovation of the secure patient courtyard. Two complex interventional unit renovations for highly aggressive behavioral patients are currently in construction.

Several outpatient clinics and programs have been renovated, refreshed, and improved, such as Adult and Adolescent Pain Rehab Clinics with associated PT and OT facilities, Partial Hospitalization Programs, psych testing facilities, and check-in facilities, including an atrium renovation with a "secret garden" theme.

Additional focused work and studies include a Psych Testing facility relocation, ECT renovation or relocation, Emergency Department behavioral suite safety modifications, and licensure study for the Addictions Residential program.

### Inpatient Mental Health Guidelines and Renovations

ALLINA HEALTH | MULTIPLE LOCATIONS, MN



#### Relevance

Behavioral healthcare for a variety of populations Human-Centered Safety® Programming Phased renovations

Date Completed

**Delivery Method** Construction Manager at Risk Original Project Budget \$12M

Actual Completed Cost Inpatient: \$10.3M ED: \$2.5M Outpatient: \$1M

#### Reference

Brent Ogne, Director Allina Facilities Project Management (612) 250-4898 brent.ogne@allina.com System-Wide Mental Health Guidelines | BWBR developed facility, design, products, specifications, and furniture standards for use in all inpatient mental health facilities and emergency departments in the Allina Health system. Special care was taken to address The Joint Commission's recently changed expectations for inpatient mental health.

#### Unity Hospital Master Plan & Mental Health Center Renovations

| All inpatient and outpatient mental health services previously at Mercy Hospital were consolidated to a new care hub at Unity Campus. Projects include four 10-bed inpatient mental health units, outpatient mental health clinic, relocated electroconvulsive therapy suite, and renovation in the emergency department that created a five-room behavioral suite and modified 12 more treatment rooms for both mental health patients and general medical patients. BWBR's flexible, safe treatment rooms design serves multiple patient populations.

2022 Allina Environmental Assessment | BWBR consulted on best practices and evaluated four Allina inpatient and emergency department facilities for mental health patients. BWBR recommended priorities for future work to provide facilities that are supportive for staff and are humancentered.

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## Past Performance and Project Approach

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#### Project Approach

BCRA proposes the following approach to achieve and maintain DSHS's project scope, schedule, and budget process to design the project. To the greatest extent possible, we recommend a concurrent design process of Chelan, Baker revisited, and the Olympic, Pacific, and Rainier buildings. The permitting and bidding would be as suggested in the preliminary project schedule provided by DSHS at the walk-through.

#### Investigation and Programming Phase

During this phase, all available as-built information is compiled, and all mechanical, plumbing, and electrical systems are evaluated. We suggest a Matterport or similar scan be performed for each of the impacted buildings that can be directly imported into Revit, our drafting software. A programming workshop will be held to set/ confirm goals for the project.

The project schedule will be established and managed with Microsoft project. A cost model is created at this phase. The cost model was an effective tool utilized with the **Olympia School District** renovation projects to manage the available funds while meeting owner goals and desires to replace and update existing infrastructure. The cost also communicates to the owner and design team where the money on the project is being spent, allowing DSHS to adjust costs to meet project priorities.

#### Schematic Design

Results of the programming workshop, system evaluations, and project goals will direct the design team to prepare preliminary design options for DSHS to review and comment. Floor plans, elevations, schedules, finishes and system recommendations will be developed and a cost estimate prepared.

#### Design Development

Traditional design development documents will be prepared, including detailed plans, schedules, and typical sections. Building envelope details are created as required. Design documents to establish the final scope of the project are developed. Pre-application meetings with Thurston County and the Department of Health will be held. Phasing of projects will be established. Furnishings and equipment layouts will be created. Cost estimate will be updated.

#### **Construction Documents**

Drawings, specifications, and project manual will be prepared based on approved design development documents, setting forth in detail the architectural construction requirements for the project. Bidding documents and final phasing documents will be completed. Cost estimate will be updated.



#### **Bidding Phases**

We will participate in pre-bid conferences, respond to questions from bidders, and issue clarifications or interpretations of the bidding documents.

#### Construction Administration

BCRA will lead construction meetings, process submittals, and respond to requests for information from the contractor. BCRA will review and certify contractor pay applications and issue and review pricing of change requests. We will also observe onsite construction progress on a biweekly basis.

#### Closeout and Warranty Phase

Once notice from the contractor that the work is sufficiently complete is received, we will issue a certificate of substantial completion, provide a list of remaining work required (punch list), and perform final inspections. We will also review contractor-prepared Operations and Maintenance manuals and record information provided by the contractor. Once approved, BCRA will then forward these documents to DSHS. Lastly, we will facilitate warranties, affidavits, receipts, releases, and waivers of liens or bonds, permits, and issuance of final certificate for payment.

With our creative and technically sound team, we will plan, design, and develop a successful healing and therapeutic environment that remains relevant and flexible over time.

### Early Collaboration Leads to Success

During the design and construction of the **Oak Cottage Behavioral Health Facility**, Washington State's first decentralized mental health care program, early collaboration with the team and stakeholders for the facility revealed the desire for residents of the facility to be immersed in a homelike atmosphere, one that felt safe, secure, and comfortable.

One way the team brought this to the project was through the use of a "quilt motif." Interior design centered around the welcoming feeling of home a quilt evokes, and residents benefit from the design by living in an environment that promotes recovery and healing.









DSHS's Oak Cottage Behavioral Health Facility *Rochester, WA* 

# Diverse Business Inclusion Strategies

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BCRA's Diverse Business Enterprise (DBE) Inclusion Plan was established over twenty years ago to reflect and augment our diversity in a way that brings greater perspectives and holistic solutions to our team and our clients. An integral part of BCRA's values are a commitment to developing partnerships and working on projects that elevate our community. A functioning Inclusion Plan is one way we accomplish this.

Through the years, we have developed a robust network and database of partners who are self-designated, statedesignated, and city-designated diverse businesses, including minority-owned, woman-owned, veteranowned, and small business enterprises. Many of these partners were referred to us by subconsultants or clients. Often a client or agency knows which diverse businesses are a good fit for them, and we welcome these introductions.

#### At BCRA, we practice a culture of inclusion and a

mentorship mindset, which starts with diverse internal teams for projects and internal initiatives. Externally, we actively participate in programs for disadvantaged populations in the area, including Big Brothers Big Sisters and Habitat for Humanity. We value the enlarged perspective this service brings to our work, individually and as a firm.

# Diverse Business Inclusion for Your Project

To make sure the diverse business partnership is meaningful and authentic, we work with team members whose services are fundamental to executing the vision and goals while adding a unique perspective.

By partnering with diverse and disadvantaged design, engineering, and building firms, BCRA will deliver a project that represents the community around us and the people who call it home.

BCRA and Ato Apiafi Architects partnering during the Hunt Middle School mentorship





Students learn about the architectural industry at this BCRA-hosted STEM day

#### Our Company-Wide DEI Commitment

#### Diversity, Equity, and Inclusion

Our commitment to increasing diversity, equity, and inclusion is rooted in the desire to dissolve barriers to opportunity arising from socially constructed notions of gender, race, and other inequities. Our initiative transcends usual DEI efforts to include belonging, reflecting our mission to go beyond inclusivity to true belonging for all in the spaces we build and design. BCRA acknowledges that our efforts will be an ongoing commitment to addressing inequalities that currently exist in our society. While we are not an MWBE/DBE certified enterprise, we seek to partner with and learn from those who are.

#### Pursuing Equitable and Inclusive Design

The process by which we get to solutions is just as important as the solutions themselves. With an inclusive process, hearing from all stakeholders, including those often underrepresented, is crucial to achieving an informed, equitable design.

Thoughtful and functional design that goes above and beyond has always been a design driver for our projects. Through equitable design practices that prioritize user experience and ease of use, we envision built environments that are beautiful, accessible, and provide a sense of belonging to all.

#### **Reflecting Values**

We see our firm as a conduit for supporting the growth goals of the diverse firms we consider our partners in the communities in which we work. Our objective to practice active allyship is lived out by sharing our professional resources and connections so that individuals gain experience with various tasks and efforts as well as with jurisdictions and clients, thus expanding their network and opportunities within the industry. We strive to provide a collaborative process, engaging stakeholders and consultants from diverse backgrounds to develop design solutions that achieve design goals of belonging and inclusion by visioning, asking the right questions, listening, and reflecting back to fully inform the design.



ARCHITECT-ENGINEER QUALIFICATIONS				1. SOLICITATION NUMBER (IF ANY) N/A					
PART II - GENERAL QUALIFICATIONS									
(If a firm has branch offices, complete for each specific branch seeking work)									
2a. FIRM (OR BRANCH OFFICE) NAME					3. YEAR ESTABLISHED 4. DUNS NU		UMBER		
BCRA, Inc.					1989 80		00375214		
2b. STREET						5. OWNERSH	IP		
2106 Pacific A	venue, Suite 300					a. TYPE			
2c. CITY		2d. STATE 2e. ZIP CODE			Sub - S Corporation				
Tacoma		Washington 98402				b. SMALL BUSINESS STATUS			
6a. POINT OF CONTACT NAME AND TITLE			No						
Jim Wolch, Principal						IRM (IF BLACK	2A IS A BRAN	ICH OFFICE)	
6b. TELEPHONE	ENUMBER	6c. EMAIL	ADDRESS			-			
(253) 627-436	7	jwolch@k	ocradesign.con	n					
8A. FORMER I	FIRM NAMES (IF ANY)	-				8B. YR ESTAB	LISHED	8C. DUNS	NUMBER
Architects BC	RA, Brown Connally Rowan Akiy	ama				1989		800375214	
			10. PROF	ILE OF FIRI		AND ANNUAL	. AVERAGE RE	VENUE FOR THE	
a. Function	b. Discipline	c. No. of E	mployees	a. Profile		b. Exp	erience		c. Revenue
Code		(1) FIRM	(2) BRANCH	Code					Index Number
06	Architect	15		A11	Auditoriu	uditoriums & Theaters			1
08	CADD Technician	15		C06	Churches	hurches			1
12	Civil Engineer	9		D07	Dining H	ining Halls; Clubs; Restaurants 4			4
39	Landscape Architect	1		E02	Educatio	ducational Facilities; Classrooms 7			7
47	Planner: Urban/Regional	2		F02	Field Hou	ield Houses; Gyms; Stadiums 4			4
57	Structural Engineer	0		G06	Graphic [	Graphic Design 3			3
37	Interior Designer	9		H09	Medical I	Aedical Facilities 6		6	
				H11	Housing			6	
				105		erior Design; Space Planning 4		4	
				L03	-	andscape Architecture 6		6	
				L04	-			2	
				O01				6	
				P06		ning (Community, etc.)		1	
				R04		reational Facilities (Parks)		6	
				R12	Roofing	5		1	
				S09		cture Design; Special Structures		1	
				S12		ning Pools 3			
				S13		m Water Handling 2 mercial Building; Shopping Ctr 4		1	
				C10		0 T		1	
				T03	france & i		Lingineering		1
	Other Employees	22							
	. ,	32 83							
11. ANNUA	Total 83 11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR THE		PROFESSIONAL SERVICES REVENUE INDEX NUMBER			1			
	LAST 3 YEARS		6. \$2 million to less than \$						
	SERT REVENUE INDEX NUMBER AS S	HOWN ON THE R	IGHT)		\$100,000 to less than \$250k 7. \$5 million to less than				
a. Federal Work	R IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII			. \$250,000 to less than \$500K		8. \$10 million to less than \$25M			
b. Non-federal	<b>0</b>			to less than \$1M 9. \$25 million to less than		-	50M		
c. Total Work 8		8		5. \$1 million to less than \$2M			10. \$50 million or greater		

12. AUTHORIZED REPRESENTATIVE				
The foregoing is a statement of facts.				
a. SIGNATURE	b. DATE 10/30/23			
c. NAME AND TITLE				
Jim Wolch, Principal				

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#### Tacoma, WA

2106 Pacific Avenue, Suite 300 Tacoma, WA 98402 T (253) 627-4367

Spokane, WA

304 W. Pacific Avenue, Suite 210 Spokane, WA 99201 T (509) 842-3818

bcradesign.com