

Agency Certification General Contractor/Construction Manager (GC/CM)

Capital Projects Advisory Review Board Project Review Committee

December 1, 2022

Agenda

- Introductions
- Mukilteo School District Overview and Demographics
- Capital Bond Program
- GC/CM Project Team and Experience:
 - Team/Org Chart
 - Projects
 - Lessons Learned
- Diversity, Equity, and Inclusion
- Upcoming Projects
- Self Determination Process

PROJECT TEAM - PRESENTERS

MUKILTEO SCHOOL DISTRICT

Karen Mooseker, Executive Director of District Support Services

- 8 years experience with K-12 construction projects
- GC/CM experience 7 projects
- Member of Capital Projects Advisory Review Board (CPARB)

Shelly Henderson, Director of Capital Projects

- 27 years experience with K-12 construction projects
- GC/CM experience 11 projects

Philip LaFranchi, Project Manager

- 6 years of experience with K-12 construction projects
- GC/CM experience 3 projects

Cisco Gomez, Project Manager

- 5 years of experience with K-12 maintenance & construction projects
- GC/CM experience 3 projects

Amy Stenvall, Fiscal Analyst

- 22 years of experience in K-12, 13 years with K-12 construction projects
- GC/CM experience 7 projects

PROJECT TEAM

MUKILTEO SCHOOL DISTRICT

Mary Williams, Director of Equity, Family & Community Partnerships

John Mannix, Director of Facilities

Siobhan Waltman, Support Technician

Patty Dowd, Assistant Superintendent of Business, HR & Technology

PACIFICA LAW GROUP - LEGAL COUNSEL/CONTRACT ADVISOR

Zak Tomlinson, Partner

PARAMETRIX - GC/CM ADVISOR

Jim Dugan, Principal-in-Charge

Nicole Brown, Project Manager

MUKILTEO SCHOOL DISTRICT (MSD)
District overview

15,000 students26 Square Miles (350 acres)21 Schools

94 languages65% BIPOC22% English Language Learners55% Low-income

8 Title-1 elementary schools 40% English Language Learners 71% BIPOC 66% Low-income



2020 CAPITAL BOND

\$240 Million Bond

- Approved by voters in February 2020
- \$160 Million for Major Modifications/Additions
- Security Improvements, Building System Improvements, Fields & Courts

GC/CM Projects Completed & In Process

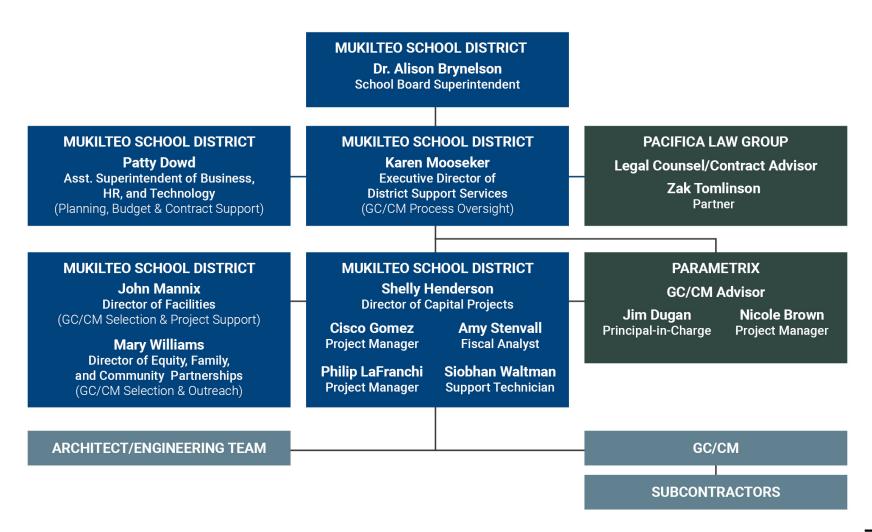
- Discovery Elementary Addition (\$30M, Complete)
- Two Schools 1 GC/CM Contract (\$30M)
 - Challenger Elementary Addition
 - Horizon Elementary Addition
- Mariner High School Addition (\$25M)

Upcoming Projects

- Phase 1 Replacements
 - Explorer Middle School (\$30M)
 - Mukilteo Elementary (\$25M)
 - Serene Lake Elementary School (\$20M)



GC/CM Project Team



Discovery Elementary School Addition

ARCHITECT
Hutteball + Oremus

GC/CM Cornerstone General Contractors PROJECT COST \$28M

COMPLETED Oct 2022







Challenger and Horizon Elementary Schools Renovation and Addition

ARCHITECT

Dykeman

Architects

GC/CM Cornerstone General Contractors PROJECT COST \$34M

STATUS
In Construction

EST. COMPLETION Aug 2023







Mariner High School Addition

ARCHITECT
Integrus
Architecture

GC/CM SpeeWest Construction PROJECT COST

\$25M

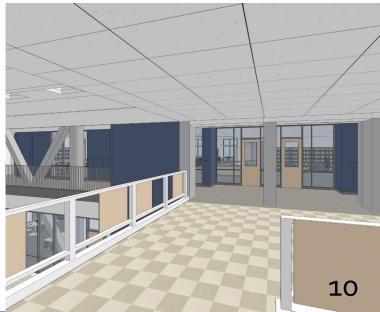
STATUS

Permit Phase

EST. COMPLETION Aug 2024







Lessons Learned

- Partnership with jurisdictions is critical
- Open to alternative means & methods
- Support & push outreach efforts
- Multiple early investigations of site and buildings
- Use contractor's knowledge of construction market and real time cost estimates
- Provide clear Owner's Project Requirements
- RFP Process Debriefs

Diversity Equity and Inclusion

		FINAL	AT BID	
	GOAL	Discovery Elementary Addition	Challenger Addition/ Renovation	Horizon Addition/ Renovation
Minority Business Enterprise (MBE)	10%	13.27%	4.70%	4.41%
Women Business Enterprise (WBE)	6%	12.18%	19.17%	17.79%
Small Business Enterprise (SBE)	5%	7.22%	23.87%	22.50%
Veteran Business Enterprise (VBE)	5%	9.19%	0%	0%
Local Business (Snohomish County)	30%	17.93%	12.39%	11.35%

Diversity Equity and Inclusion; Outreach



MARINER HIGH SCHOOL RENOVATION & ADDITION | EVERETT, WA





Pre-construction & Community Engagement Now - Jan 2023 Bid Packages Jan 2023 - Feb 2023 NSS Buyout Feb - Apr 2023

PROJECT INFORMATION

Mariner High School Remodel and Addition Project consists of a new two story 29,797 s.f. student center, office and library addition to the existing Mariner High School, The scope includes the abatement and demolition of select portions of the existing building, structural upgrades to existing and a campus wide fire alarm replacement in addition to the new structure. Site improvements include utility improvements, a student courtyard and new synthetic turf baseball/softball infields. The school will remain in operation during

construction. WE ENCOURAGE MBE/WBE/VBE/DBE/SBE PARTICIPATION

Negotiated Support Services

- Project signs
- Primary surveying and control Construction office and facilities
- · Refuse collection, cleanup, removal and
- disposal from the site
- Dust control
- Power and water use during construction
- Temporary signs
- Fences and barricades
- Temporary sanitation
- Site security including lighting for areas under construction
- Flaggers and traffic control Erosion control
- Cranes and hoisting
- Scaffolds and shoring
- Temporary site conditions restorations and
- Temporary heat, power and water
- · Final cleaning
- Subcontractor bid document reproduction

POINT OF CONTACT

Darling Nava Consulting | 206.693.1046 | outreach@speewest.com Please contact to schedule a 1:1 session with Darling Nava Consulting





Remodelación de la Preparatoria Mariner | Everett, WA





SCHEDULE -

Pre construcción y enlace con la comunidad Actualmente - Jan 2023. Paquetes de licitación finales de Jan 2023 - Feb 2023. NSS Compra Feb - Abril 2023.

INFORMACION DEL PROYECTO.

La remodelación y proyecto de adición de la Preparatoria Mariner consiste en un edificio de dos pisos de 29, 797 pies cuadrados. centro de estudiantes, oficina y adición a la librería de la Preparatoria Mariner ya y demolición de partes seleccionadas del edificio existente, mejoras estructurales se anadirá y reemplazará la alarma contra incendios a la nueva estructura.

Las mejoras en el sitio incluyen mejoras en los servicios públicos un patio para estudiantes y campos interiores de baseball/ softball con pasto sintético. La escuela permanecerá en operación durante la

ANIMAMOS LA PARTICIPACIÓN DE MRE/WRE/VRE/DRE/SRE

SERVICIOS DE APOYO NEGOCIADOS.

- Rotulos del provecto.
- Topografia y control primario
- Oficina de obra e instalaciones. Recolección, remoción, eliminación de
- deshecho, basura y limpieza.
- Control de polvo
- Uso de electricidad y aqua durante la construcción
- Señales temporales
- Cercas y barricadas. Saneamiento temporal
- Seguridad del sitio, incluvendo la iluminación
- de areas en construcción
- Abanderado de control de tráfico.
- Control de la erosión
- Gruas y montacargas.
- Andamios y apuntalamientos.
- Restauraciones y modificaciones temporales de las condiciones en el sitio de trabajo.
- Calefacción, electricidad y agua temporales.
- Limpieza final.
- Reproducción de documentos de licitación con subcontratistas.

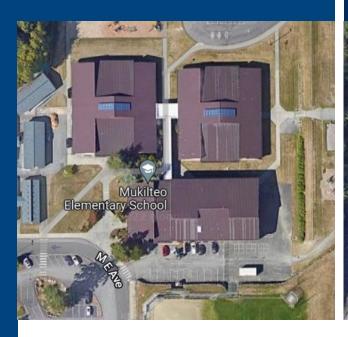
CONTACTO.

Consultoria Darling Nava | 206.693.1046 | outreach@speewest.com Por favor comuníquese para agendar una cita 1:1 Sesión con Consultoría Darling Nava.



Upcoming Projects

Mukilteo Elementary Phase I: \$25M



Serene Lake Elementary Phase I: \$20M



Explorer Middle School Phase I: \$30M



Self Determination ProcessGC/CM Project Approval Flow Chart



Self Determination Process

RECOMMENDATION FOR PROJECT APPROVAL

TO USE THE

GENERAL CONTRACTOR/CONSTRUCTION MANAGER (GC/CM)

CONTRACTING PROCEDURE

Internal Review and Approval Form

Project Info	ormation
Project Nam	ne: Enter Project Name
Project Arch	hitect: Enter Architect Name
Total Projec	tt Budget: Enter Total Budget
Proposed G	MP for construction only: Enter Construction Cost
Scope of Wo	ork Summary: Describe the project scope in a short paragraph
f the answe considered f • Is th	alifying Criteria (RCW 39.10.340) er to any of the questions below is Yes then the GC/CM procurement methodology can be for the project to be occupied during the construction phase? Yes No lain: If Yes provide a short explanation
	he site very constricted with limited access?
	project is very complex or technical requiring high level of expertise? No lain: If Yes provide a short explanation
-	olementation involves complex phasing, scheduling or coordination? Yes No lain: If Yes provide a short explanation
requ	project requires work in historic building or in neighborhood which is very active and uires project input? No lain: If Yes provide a short explanation
	nvolvement of a GCCM critical during the design stage due to complexity? Yes No lain: If Yes provide a short explanation
	get success requires involvement of a GCCM during the design stage? Yes No lain: If Yes provide a short explanation

How the use of the traditional method of awarding contracts in a lump sum (Design/Bid/Build) is not practical for meeting desired quality standards or delivery schedules If applicable provide explanation

I recommend GC/CM Delivery Method over Design-Bid-Build.

GC/CM Delivery Method Recommended by:

Project Manager
Mukilteo School District

Date

Director of Capital Projects
Mukilteo School District

GC/CM Delivery Method Recommendation Confirmation:

Executive Director of Support Services
Mukilteo School District

Date

Mukilteo School District

Date

Public Benefit of GC/CM

Provide information on how use of the GC/CM contracting procedure will serve the public interest.

 How this contracting method provides a substantial benefit if applicable provide explanation

Qualifications SummaryMukilteo School District

- ✓ Qualified Team
- ✓ Effective Management Plan in Place
- √ 3 GC/CM Projects
- ✓ Applies Lessons Learned
- ✓ Meet Requirements of RCW 39.10
- ✓ No Audit Findings
- ✓ Diversity Equity Inclusion Plan



Thank you