

# SHORELINE SCHOOL DISTRICT NO. 412

Capital Projects Advisory Review Board (CPARB) Project Review Committee (PRC) GC/CM Application: Einstein and Kellogg Middle Schools

SEPTEMBER 1, 2017



Board of Directors Deborah Ehrlichman Mike Jacobs Richard Nicholson Richard Potter David Wilson

Rebecca L. Miner Superintendent Secretary to the Board

September 1, 2017

Project Review Committee State of Washington Department of Enterprise Services PO Box 41476 Olympia, WA 98504

Dear Members of the PRC,

Attached please find Shoreline School District No. 412's application requesting approval to utilize the GC/CM delivery method to replace Einstein and Kellogg Middle Schools. If approved, we intend to construct these schools simultaneously; we have not yet determined if the public would be best served by using one contractor for both projects, or one for each – we anticipate a single selection process for GC/CM services for both schools, maintaining the option to issue one or two contracts at least through preliminary selection.

These projects are funded by a bond passed by District voters in 2017 and will resolve the District's current elementary school overcrowding. We are applying now in order to have plenty of time to select our next GC/CM contractor(s) before we complete programming and pre-design at the end of the year. The District does not have alternate space available for these schools during construction of these projects and we anticipate relying heavily on our GC/CM contractor(s) to evaluate the phasing and cost impact of design choices on these occupied school sites throughout the design process.

In May, the PRC approved the District, working with our consultant Parametrix, to procure GC/CM services for the Early Learning Center project. Our partnership with Mahlum Architects, BNBuilders, and Parametrix on that project has been very successful to date. We are issuing the first bid packages for this project shortly, and have worked through complex schedule, phasing, and cost issues successfully and efficiently with this team. We are pleased to partner with Parametrix again for the Kellogg and Einstein projects, and also with our experienced team of consultants: Graehm Wallace of Perkins Coie, David Mount of Mahlum Architects, and Rebecca Baibek of Integrus Architecture.

With your approval, our team is looking forward to commencing these two projects using the GC/CM method. We look forward to your review of our application and further engaging with the Committee at your September 28<sup>th</sup> meeting. Thank you for consideration of our application.

Sincerely,

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Marla Miller Deputy Superintendent Shoreline School District No. 412

Shoreline Public Schools No. 412, Capital Projects Office, 18560 1<sup>st</sup> Ave NE, Shoreline, WA 98155-2148 Office (206) 393-4366, Fax (206) 393-4204

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### **1. IDENTIFICATION OF APPLICANT**

- a. Legal Name of Public Body: Shoreline School District No. 412
- b. Address:

Shoreline School District Main Office 18560 1st Ave NE Shoreline, WA 98155

- c. Contact Person Name: Marla Miller, Title: Deputy Superintendent
- d. Phone Number: (206) 393-4514 Fax: (206) 619-393-4204 Email: <u>marla.miller@shorelineschools.org</u>

### 2. BRIEF DESCRIPTION OF PROPOSED PROJECT

The Shoreline School District (the District) is seeking approval to use the General Contractor/Construction Manager alternate procurement process for both Einstein and Kellogg Middle Schools. Rebuilding these two schools will resolve crowding issues at Shoreline elementary schools for the foreseeable future, but will require reconfiguration and reconstruction of the District's existing two middle schools on their existing sites. The two projects may be built by a single GC/CM or may be awarded separately – the procurement process will include both options and will contain scoring criteria for both separate and combined projects.

The District is rapidly growing and overcrowding issues are an ongoing issue at District facilities. A recent demography study conducted by Dr. Les Kendrick predicts our student population will grow by nearly 1,500 students over the next 10 years. With Shoreline's elementary school facilities currently at 96.4 percent capacity, additional classroom space needs to be created to provide suitable learning environments for all Shoreline and Lake Forest Park students without overcrowding classrooms.

During the 2015-2016 school year the District formed an Instructional Program Planning Committee (IPPC) to evaluate future instructional program configurations to meet the needs of students. The IPPC recommended that a 6/7/8 middle school configuration would best support the instructional and social-emotional needs of Shoreline students.

The District received bond approval by over 74% of voters for a \$250 million capital improvements program on February 14, 2017, which is expected to qualify for 10 percent state school construction matching grants. The drivers of the bond program are:

- Alleviate elementary overcrowding and prepare for state-funded class size reductions that will increase the need for classrooms;
- Provide learning environments to support student achievement;

- Expand and enhance early learning opportunities; and
- Design new buildings to enhance school safety and security.

These projects funded by the bond will provide the District with the capacity and flexibility to meet the needs of our growing student community.

Projects to be completed as part of the bond program include:

- Rebuilding Einstein Middle School (included in this application)
- Rebuilding Kellogg Middle School (included in this application)
- Constructing an Early Learning Center (ELC) at the Shoreline Children's Center site to house tuition-based preschool, Head Start and Early Childhood Education (*project previously approved for GC/CM and currently in pre-construction phase*)
- Rebuilding Parkwood Elementary School (final design and pre-construction underway)

#### Einstein Middle School Overview

Einstein Middle School, located in the northwest part of the District, has a current enrollment of approximately 750 seventh and eighth grade students. It was built in 1968, and most recently remodeled in 1992. The current building is approximately 116,000 square feet on a 430,000 s.f. site approximately two miles from the Shoreline School District Offices. The school has both special education and English language learner (ELL) classes, and works to integrate special needs students into regular classes.

The new Einstein Middle School will be approximately 150,000 s.f. and will house approximately 1,000 students in grades 6-8. and consist of general classrooms, a gym, various outdoor play areas, a track and field, commercial kitchen, cafeteria, and administrative offices and support spaces. The site improvements will include reconfiguring on-site parking for staff and visitors, bus load/unload zones, bus access and egress, new sidewalks, landscaping, and upgrading existing utility service feeds into the building.

#### Kellogg Middle School Overview

Kellogg Middle School, located in the southeast portion of the Shoreline School District, has a current enrollment of approximately 625 seventh and eighth grade students. Kellogg was built in 1952 and the latest school-wide remodel was completed in 1986. Kellogg's Hang Time after school program offers students the opportunity to finish homework, socialize and participate in diverse activities, all in a safe school environment.

The current school building is approximately 132,000 square feet on a 895,000 s.f. site. It is approximately 2.7 miles to the Shoreline School District Offices.

The new Kellogg Middle School will add general classrooms, reconfigured staff and visitor parking, new bus load/unload zones, a kitchen and cafeteria, administrative offices and support areas, play areas, upgrades to the tennis courts, a track and field refresh, various site amenities, and landscaping

throughout the site. The new Kellogg Middle School will be approximately 150,000 s.f. and will house approximately 1,000 students.

The District is beginning the process of creating Education Specifications for the middle schools now, and will begin the process of selecting a GC/CM for one or both projects immediately upon approval – we want to have the GC/CM(s) on board as we complete education specifications and prepare to begin Schematic Design at the beginning of 2018. Design Development is scheduled to be complete in July 2018 and bidding is scheduled to begin in late 2018 with both schools opening in September 2020.

### 3. PROJECTED TOTAL COST FOR THE PROJECT

#### A. PROJECT BUDGETS:

#### A.1 KELLOGG MIDDLE SCHOOL

Item	Project Budget
Professional Services	\$6.1 Million
Estimated Construction Costs	\$55.6 Million
Equipment and Furnishings	\$0.9 Million
GC/CM Construction Contingency (3%)	\$1.6 Million
SSD Construction Contingency (7%)	\$3.8 Million
District Project Contingency	\$0.8 Million
Off-Site Costs (permits and utilities)	\$0.6 Million
Contract Administration	\$3.1 Million
Other Costs (Moving and legal costs)	\$0.4 Million
Sales Tax	\$6.3 Million
Project Total	\$80 Million

#### A.2 EINSTEIN MIDDLE SCHOOL

Item	Project Budget
Professional Services	\$6.1 Million
Estimated Construction Costs	\$55.6 Million
Equipment and Furnishings	\$0.9 Million
GC/CM Construction Contingency (3%)	\$1.6 Million
SSD Construction Contingency (7%)	\$3.8 Million
District Project Contingency	\$0.8 Million
Off-Site Costs (permits and utilities)	\$0.6 Million
Contract Administration	\$3.1 Million
Other Costs (Moving and legal costs)	\$0.4 Million
Sales Tax	\$6.3 Million
Project Total	\$80 Million

#### **B. FUNDING STATUS**

Both Einstein and Kellogg Middle Schools are funded by the \$250 million capital improvement bond that was approved by voters on February 14, 2017. The entire capital program does not rely on state matching funds.

### 4. ANTICIPATED PROJECT DESIGN AND CONSTRUCTION SCHEDULE

The following exhibit contains the GC/CM procurement schedule that will be followed for both schools, either as one or two separate GC/CM contracts. The schedule also outlines the major milestones for the design, pre-construction, construction and closeout. Currently, the District is planning to run these two projects concurrently, and therefore will show one schedule for both schools in this application. Exhibit 1 also provides a breakdown of major design and construction milestones for the projects.

Activity	Dates
PRC Application	9/1/17
PRC Meeting	9/28/17
First publication of RFP for GC/CM Services	10/2/17
Second publication of RFP for GC/CM Services	10/9/17
Project Information Meeting (tentative)	10/16/17
GC/CM RFP Submittal Deadline to Shoreline SD by 10:00am (PST)	10/27/17
Open & Score Submittals Received for RFPs	10/30/17
Notify Submitters of Most Highly Qualified Submitters and Invite to Interview	11/3/17
Interviews with Short-Listed Firms	11/17/17
Notify Submitters of Most Highly Qualified Firms and Invite to Submit RFFP	11/20/17
RFFP Submittal Deadline and Opening by 10:00 am (PST)	12/1/17
Notify Submitters of Scoring and Most Qualified GC/CM	12/4/17
NTP/Preliminary Contract Award by School Board	12/1/17
School Board Approval of GC/CM Selection	12/4/17
Pre-Construction Work Plan Due	12/15/17
GC/CM Agreement w/ Pre-Con Services Executed	12/30/17
Pre-Construction Services by GC/CM	1/1/18 - 5/5/2019
MACC Estimate/Negotiation (90% CDs)	Q3 2018
School Board Approval of MACC/GMP	Q4 2018
GMP Amendment Executed	Q4 2018

#### **GC/CM** Procurement Schedule

{Note, the project schedules for both schools are identical, and are therefore being shown as one schedule in this application. Detailed schedules for each site will differ, but GC/CM selection and opening day will remain identical whether one GC/CM or two is selected}

The District is beginning the process of creating Education Specifications for the middle schools now, and will begin the process of selecting a GC/CM for one or both projects beginning immediately upon approval with the intent to have the GC/CM(s) on board as we complete education specifications and

prepare to begin Schematic Design at the beginning of 2018. Design Development is scheduled to be complete in July 2018 and subcontract procurement is scheduled to begin in late 2018 with both schools opening in September 2020.

Due to the lack of 'swing space', the District expects that both schools will remain occupied during construction. For each school, the District will work with the GC/CM to develop a phasing sequence to minimize impacts on each school's schedules and operations. A temporary certificate of occupancy (TCO) will be needed to allow the staff at each school to set up rooms after the FF&E provided by the District is installed. TCO is anticipated after the end date of move-in, late summer 2020. Early bid packages (sitework, site utilities, partial demo and abatement) and potentially a series of mini-MACCs will be considered and may be utilized to maximize construction efficiency, meet the project schedule, and minimize cost impacts.

The above Design and Construction dates are preliminary and may be adjusted after the Project team has evaluated project phasing, bidding strategies, and utilization of any MC/CM or EC/CM packages.

#### **Schedule Status**

# If your project is already beyond completion of 30% drawings or schematic design, please list compelling reasons for using the GC/CM contracting procedure.

This does not apply as both projects are in the development of the education specifications and the conceptual design phase and the GC/CM(s) will be aboard early in schematic design. The following schedule outlines the approximate timeframes for each project, which will be built concurrently, and possibly delivered as with one GC/CM or two.

Activity	Start	Finish
Architect Selection	July 2017	July 2017
Site Investigation	8/1/2017	9/1/2017
Ed Spec./Concept Phase	8/14/2017	12/31/2017
Schematic Design	1/1/2018	4/16/2018
Design Development	4/16/2018	7/31/2018
Land Use/Environmental	4/16/2018	6/18/2018
Conditional Use Permit	6/1/2018	10/31/2018
Construction Documents	8/1/2018	2/11/2019
Early Work (Mobilization/Demo)	2/1/2019	4/30/2019
Construction	5/6/2019	5/30/2020
Punchlist	2/3/2020	5/30/2020
Substantial Completion	n/a	7/1/2020
Move In	7/1/2020	8/10/2020
Start of School (tentative date)	n/a	9/7/2020
Closeout	7/1/2020	12/31/2020

#### Kellogg and Einstein Middle Schools Design and Construction Schedule

Shoreline School District No. 412 Project Review Committee (PRC) Application

# 5. WHY THE GC/CM CONTRACTING PROCEDURE IS APPROPRIATE FOR THIS PROJECT

# Please provide a detailed explanation of why use of the contracting procedure is appropriate for the proposed project. Please address the following, as appropriate:

Of the six criteria outlined in RCW 39.10.340, three are applicable:

- Complex scheduling, phasing, or coordination,
- Construction at an existing occupied facility,
- Involvement of the GC/CM is critical during the design phase,

# If implementation of the project involves complex scheduling, phasing, or coordination, what are the complexities?

A. Complex Scheduling, Phasing, and Coordination

The two new middle schools will each be built on the site of the existing school and athletic fields. The average construction schedule at each of these two schools is approximately 14.5 months for construction.

Each school must be completed and operational by early August 2020 in order to be open on the first day of school, which is tentatively set for September 7, 2020. Each project will have multiple phases, such as early work (demo/abatement of existing facilities), new construction, renovation of existing facilities (if required) and site amenities (landscaping, outdoor gathering spaces, parking and bus loading zones).

The District has no available space to temporarily house students from either school during the construction phase, therefore a phased approach utilizing existing classrooms and support spaces will be developed. Each school site also has limited available space on site. As such, construction at each school will require phased demolition and construction, requiring detailed coordination of utility services, circulation, and access for emergency services. Locations of classrooms will transition throughout the academic year, and will require clear coordination as students move from one space to the next. Due to the lack of 'swing space' at other sites within the District, each project must be treated as a 'stand-alone' project that accommodates careful phasing and transition of students in spaces throughout all phases of construction.

Construction activities, from commencement to final punch list, will require diligent coordination with the District, GC/CM(s), the surrounding communities, staff, and students. The teams will need to work together with the school community to coordinate any changes to on-site walkways and corridors affected by construction, temporary utility connections, emergency and delivery access, and bus access.

Each school is anticipated to have phased construction activities, with a series of early work activities. These early work activities include, but are not limited to:

• Early site work (TESC, site clearing, removal of walkways, setup of construction logistics and site fencing)

- Building abatement
- Building demolition
- Early utility infrastructure

The second phase of construction will include major construction and above-grade activities such as:

- New construction of the facilities at each school site
- Facilities to include classrooms, specialized instruction spaces, food service, and administrative and support spaces.
- New parking areas for staff and visitors.
- New passenger drop-off areas.
- New bus loading/unloading areas.
- Site landscaping and outdoor spaces amenities

The scheduling complexities at each project that have been identified cannot be overcome using a traditional design-bid-build (D/B/B) approach. To deliver these projects in time for the first day of school in September 2020, the District desires to use the GC/CM delivery method to optimize the design, construction, commissioning, and activation of the Kellogg and Einstein Middle Schools and work with the District to implement suitable risk management strategies. Complexities include:

- Occupancy by early August 2020 for both schools.
- Expedited permitting processes with the AHJs that have little to no window for error.
- Completing all hazmat and abatement activities by the summer of 2019.
- Completing all demolition between late summer 2019 to early fall of 2019.
- Completing all site work amenities and parking configuration during mid to late summer 2020 prior to staff move-in.
- Completing all major excavations at each site prior to the start of the wet weather window in the fall of 2019.
- Optimizing construction activities during regularly scheduled breaks, holidays, and interim staff days.
- Scheduling shutdowns and interruptions to utilities during windows of time where it does not affect the District facilities, the surrounding community, or neighboring properties.
- Executing constructability and value engineering activities in parallel efforts to minimize impacts to construction documents.
- Obtaining a temporary certificate of occupancy with the City of Shoreline prior to any move-in by staff or FF&E installation at each project.
- Providing enough time for Kellogg and Einstein's staff and District Operations & Maintenance representatives to go through any training of new systems in the facilities prior to the start of school.

If the project involves construction at an existing facility that must continue to operate during construction, what are the operational impacts on occupants that must be addressed?

#### B. Construction at an Existing Facility

Both schools will be built on existing sites that are currently fully operational and in-use. Einstein Middle School is adjacent to a residential community and public park. Kellogg Middle School site is adjacent to Shorecrest High School. Both schools are located on busy arterial streets as well. Therefore, the project demolition and construction activities will need to account for the activities at the adjacent properties and constantly address the student, staff and general public's safety while working under the typical operating business hours. Special occasions such as school or community events, holiday breaks, and staff break days will also need to be considered when planning all construction activities.

The GC/CM team(s) will need to accommodate the existing site pedestrian and vehicle flows including bus drop off and pick up area zones for all Phase I and Phase II activities. During times such as athletic or seasonal events on the sites, the GC/CM(s) will need to provide a mitigation plan for construction access, traffic control, and community notification to prevent disruption. In particular, since each site is located relatively close to residential dwellings, the GC/CM(s) will need to incorporate additional measures and communicate them to ensure the safety of the community, school staff, and the students are maintained at all times. Additionally, the GC/CM(s) will have to coordinate with the District staff for any utility shutdowns, overnight, off-shift or weekend work to make sure any community or school events are not negatively impacted.

#### If involvement of the GC/CM is critical during the design phase, why is this involvement critical?

#### C. Involvement of the GC/CM is Critical during the Design Phase

#### Please note these two projects are slated to start and finish within the same timeframes.

Developing workable phasing plans is critical to the fundamentals of the design of the projects, given the near-certainty of partial demolition and occupancy of new space during the construction phase. The District will rely on the GC/CM's expertise from past projects; and, therefore, the GC/CM will lead the development of the phase planning during the preconstruction. The middle school phasing plans will detail the precise steps needed by each sub-trade to effectively and safely complete the work. With expertise in contracting, the GC/CM will perform due diligence on all information gathered during this planning period and assess it for safety and efficiency. These early investigations by the GC/CM will inform all design decisions and streamline the construction process.

The preconstruction phase will begin at the beginning of 2018, and will overlap with the schematic design, design development and construction document design submittals. As part of their role, the GC/CM will work with the team to develop the best ways to maximize the site for all phases of construction to identify trade access, phased staging areas, truck haul routes, job offices and amenities, and pedestrian pathways along the perimeter of the site.

### 6. PUBLIC BENEFIT

#### A. How use of the GC/CM contracting procedure will serve the public interest

# For example, your description must address, but is not limited to: How this contracting method provides a substantial fiscal benefit:

**Reduced Costs** – In periods of construction inflationary cycles, as we are currently experiencing, the risk of contractors and subcontractor financial failures is substantial. The GC/CM process provides a means for the District to investigate the financial stability of the firm with which it is contracting, minimizing risk of costly litigation or time extensions due to subcontractor failures. The GC/CM will evaluate the design documents and participate during the design process, reducing unforeseen impacts and leading to reduced costs and schedule impacts. During the design, the GC/CM will be charged with finding buildable, cost-effective solutions that enable the District to control construction phase changes. Constructability and value engineering exercises will also be employed by the GC/CM as a means to identify better solutions for not only construction, but for the overall operational life of the middle schools.

**Experienced Partner** – Using a Contractor that has been thoroughly vetted, with a proven track record of similar project experience, budget management, scheduling, claim avoidance, project phasing, effective safety plans for construction, lean construction practices, and being a proactive member of the team will ensure student safety and protect the District's schedule and budget.

**Allocation of Risk** –The organization of the team allows for integrated and collaborative approaches to risk, changes, and issues that arise:

- The GC/CM(s) will develop a true understanding of the work by being involved in the design, and will have a full understanding of the Owner's expectations prior to any bidding of the work.
- The GC/CM(s) will participate and provide feedback during constructability reviews and value analysis exercises, and will have ownership of any changes they suggest that become incorporated. This provides real buy-in from the GC/CM and not a hands-off approach to decisions involving the design.
- Phasing of bid buy-out and flexibility to adjust bid packages as the work is bought out allows for cost management by the District and the GC/CM team(s).
- The GC/CM process provides 'open book', transparent accounting and financial reporting to the Owner.

**Integrated Approach to Safety** – Measures to keep the students, staff, and neighboring communities safe must be exhibited by all parties involved in the project. By utilizing an alternate delivery method, the District will require the GC/CM(s) to:

- Develop a program-wide safety plan for all phases of construction that is communicated to school staff, District Officials, and the neighboring communities.
- Develop a plan for communicating major construction activities and events with the District, parents, and neighboring community.

- Create and implement plans to communicate and enforce construction vs. non-construction zones, pedestrian travel pathways and walkways, construction traffic routes, emergency muster points, and where laydown areas will occur as the project evolves.
- B. How the use of the traditional method of awarding contracts in a lump sum (the "design-bid-build method") is not practical for meeting desired quality standards or delivery schedules

**Real Time, Market-Based Cost Estimates** – The Pacific Northwest region has experienced construction cost inflation rates of 7.5 to 10 percent over the last 3 years. It is critical to the success of both projects that a GC/CM Contractor is selected, so they can utilize real-time, current market pricing to validate scoping and budgeting during the design process; this would not be practical with D-B-B.

Accurate Phasing Plans – The GC/CM(s) will study the existing conditions, desired scope of work, and unique scheduling constraints of the middle schools to build the safest, most efficient phasing plan possible as part of the design process, which would not be possible using DBB

**Increased Engagement with the Small Business Trade Community** –The GC/CM(s) will be able to use their phasing plans and bidding strategies as tools to develop targeted opportunities for small businesses within the trades, including M/W/B/E subcontractors.

**Enhanced Coordination of Materials and Equipment Purchases** – A GC/CM will provide better coordination with materials and equipment purchases, including MEP coordination, vendor coordination, timing, rough-in, delivery, off-loading, and storage, than would be feasible with a DBB contractor.

**More Responsive and Responsible Bids** – Because of the scale and complexity of these projects, a GC/CM will have a greater ability than a D/B/B contractor to prequalify and attract firms with resources needed to do the work and meet the schedule.

**Ongoing Value Analysis and Constructability Review** – The GC/CM will deliver real-time Value Analysis and Constructability Review Process during design, resulting in a more economical design and a better bid package with fewer change orders and less risk of lost time or delay to the project completion.

### 7. PUBLIC BODY QUALIFICATIONS

# A. A brief summary of the construction experience of your organization's project management team relevant to the project

Construction experience for each proposed staff member and consultant is described in the Staff and Consultant Biographies in the following section.

#### Shoreline Public Schools

#### Marla Miller, Deputy Superintendent

Marla Miller, Deputy Superintendent of Shoreline Public Schools, has served K-12 public education in the State of Washington since 1979. Marla's construction and property development/ management experience has primarily been gained as Executive Director in Edmonds School District from 1998 to 2012, and as Deputy Superintendent with Shoreline since 2012. Her position in Shoreline includes primary responsibility for labor relations/employee negotiations, as well as leadership of the team responsible for Maintenance and Operations, Human Resources, Food Service/Warehouse, Transportation, Business Operations/Payroll, Safety/Emergency Planning, and Capital Projects.

In addition to negotiating property development leases, sales, and purchases, Marla has developed numerous construction contracts and led resolution of construction-related matters with contractors, consultants, regulatory agencies, and school and community stakeholders. She worked with the design team for the GC/CM approval for replacement of Meadowdale Middle School and was an integral part of the development of the GC/CM contract and an ongoing participant in the project management team for that project. She was also a part of the Shoreline team recently approved for GC/CM contracting for the District's Early Learning Center.

Construction Projects	Project Value	Procurement Method	Role	Completion Date
Meadowdale Middle School	~\$48,000,000	GC/CM	Responsible District Administrator & Weekly Project Management Team	2011
Shorecrest High School	\$84,000,000	D/B/B	Responsible District Administrator & Weekly Project Management Team	2014
Shorewood High School	\$95,000,000	D/B/B	Responsible District Administrator & Weekly Project Management Team	2014
Aldercrest Elementary Renovation	\$21,500,000	D/B/B	Responsible District Administrator & Ongoing Project Management Team	2016-2018
North City Elementary Renovation	\$12,000,000	D/B/B	Responsible District Administrator & Ongoing Project Management Team	2017-2018
Redevelopment of 40-acre Former Lynnwood High Site	\$425,000,000	99-year lease, Costco & mixed use	Responsible District Administrator & Lead Negotiator	2012/2013
Parkwood Elementary	\$27,000,000	D/B/B	Responsible District Administrator & Lead Negotiator	2016-present (in construction)
Early Learning Center	\$26,000,000	GC/CM	Responsible District Administrator & Lead Negotiator	2017-present (in early construction)

#### Dan Stevens, Capital Projects Manager

Dan has over 35 years of experience in the construction industry, ranging from contractor and facilities manager to Owner's Representative. Dan's background includes both public and private projects throughout the Northwest. Previously, Dan worked as the Owner's Representative for the Yakima Courthouse Modernization project with the City of Yakima, Washington. His current range of projects with the District includes major renovation of two existing elementary schools, and various HVAC, site amenities improvements, renovations, and phasing of facilities in preparation for this \$250m bond program. Dan was also in an oversight role on the Early Learning Center project and will serve as the construction project manager for the Kellogg Middle School project.

Construction Projects	Project Value	Procurement Method	Role	Completion Date
Yakima City/County Rail Road Overpass Project	\$10,000,000	City Procedure	Owner's Representative for Yakima County	Project was underway when Dan departed
Shorewood HS Field and Track Replacements	\$7,969,729	D/B/B	District Project Manager	August 2013
Aldercrest Campus Phase 1	\$5,600,000	D/B/B	District Project Manager	September 2016
North City Elementary Renovation	\$12,000,000	D/B/B	District Project Manager	On Going
Parkwood Elementary	\$27,000,000	D/B/B	District Project Manager	2016-present (in construction)

#### Michael Romero, Construction Project Manager (Shoreline Public Schools)

Michael Romero has over 18 years of experience in public project and construction management. Michael recently joined the Shoreline Public Schools Capital Projects team after the passage of the 2017 bond. Previously, Michael worked as project/construction manager for the Lake Washington and Seattle School Districts, the City of Bainbridge Island, and Washington State on complex projects, typically involving a high degree of coordination with operating public facilities and highly involved constituencies. Michael has supported several GC/CM projects and previously completed the AGC/UW GC/CM training. He is the lead Construction Project Manager on the Shoreline team recently approved for GC/CM contracting for the District's Early Learning Center, and will be the District's construction project manager for the Einstein Middle School project.

Project	Project Value	Delivery Method	Role	Timeframe
Early Learning Center (in early construction)	\$26,000,000	GC/CM	Construction Manager	2017-present
Annual Systems Programs, Lake Washington School District	\$10-24 Million Annual budget	D/B/B, JOC D/B/B	Program Manager Project Manager	2016-2017 2013-2016
Redmond Elementary Addition, Lake Washington School District	\$12,000,000	D/B/B	Project Manager	2014-2016
Rose Hill Middle School, Lake Washington School District	\$72,000,000	D/B/B	Project Manager	2010-2013
Hamilton Middle School, Seattle School District	\$68,000,000	D/B/B	Project Manager	2005-2010
Winslow Way, City of Bainbridge Island	\$12,000,000	D/B/B	Project Manager	2007-2009
East Capitol Campus, Olympia, Washington	\$14,000,000	D/B/B	Construction Manager	2002-2005

#### GC/CM Advisors: Parametrix

Parametrix will support the District for all issues related to the GC/CM process. Parametrix has served as advisor and/or project manager on over 16 current and recent GC/CM projects conducted under the authority of RCW 39.10.

Howard Hillinger has extensive GC/CM experience on recent and current GC/CM projects for Tacoma and Washougal school districts, Washington State Ferries, Metropolitan Parks District and several others. Anne Timmermans has extensive GC/CM experience with the Port of Seattle programs, and is currently consulting on the Port/Alaska Air Group's renovation at the North Satellite at the SeaTac Airport.

#### Howard Hillinger, GC/CM Advisor (Parametrix)

Parametrix is a Seattle-based consulting firm which supports a variety of public agencies in the planning, design, and construction management of complex facilities projects. Parametrix has emerged as one of the leading practitioners in alternative project delivery, with over 20 recent and current GC/CM projects.

Howard Hillinger is the GC/CM Program Advisor and has over 30 years of project management and construction management experience. He is a Principal Consultant with Parametrix for Project and Construction Management Services, where he has supported owners on more than a dozen recent projects utilizing alternative project delivery. He is a GC/CM advisor who has supported two historic school modernizations for Tacoma Public Schools and the Colman Dock/Seattle Multimodal Terminal for Washington State Ferries. He served as a member of GC/CM Heavy Civil task force, and has completed AGC/UW GC/CM class. Howard is a Certified Construction Manager.

Project	Project Value	Delivery Method	Role	Timeframe
Early Learning Center, Shoreline School District	\$26,000,000	GC/CM	GC/CM Advisor	2017-Present
New Middle School, Ridgefield School District	\$72,500,000	GC/CM	GC/CM Advisor	2016-Present
Seattle Multi Modal Terminal at Colman Dock	\$230,000,000	GC/CM	GC/CM Advisor	2015-Present
Jemtegaard Middle School, Washougal School District	\$37,800,000	GC/CM	GC/CM Advisor	2015-Present
Excelsior High School, Washougal School District	\$4,100,000	GC/CM	GC/CM Advisor	2015-Present
McCarver Elementary School Historic Modernization, Tacoma Public Schools	\$39,000,000	GC/CM	GC/CM Advisor	2013-2015
Stewart Middle School Historic Modernization, Tacoma Public Schools	\$66,000,000	GC/CM	GC/CM Advisor	2013-2015

#### Anne Timmermans, GC/CM Project Manager (Parametrix)

Anne has 14 years of experience working on construction projects throughout the Pacific Northwest. She has worked on mostly public commercial projects, ranging from large-scale aviation facilities to K-12 projects. She is a Certified Construction Manager (CCM) and a LEED Accredited Professional.

Project	Project Value	Delivery Method	Role	Timeframe
Early Learning Center, Shoreline School District	\$26,000,000	GC/CM	GC/CM Project Manager	2017-present
North Satellite Renovation, Port of Seattle	\$425,000,000	GC/CM	Resident Engineer	2017-present
777x Composite Wing Facility, New Chiller Building and Sitework, Boeing	\$1,000,000,000	IPD	Construction Manager	2014-2017
Consolidated Rental Car Facility, Port of Seattle	\$419,000,000	GC/CM	Project Manager	2006-2012

#### Krista Lutz, GC/CM Project Manager (Parametrix)

Krista has 19 years of experience working on design and construction projects. Her experience includes commercial, residential, historic renovation, and public facilities including K-12 projects. She is familiar with DBB and GC/CM delivery methods on both the contractor and consultant side. She is GC/CM (AGC) trained, a Certified Construction Manager (CCM), and a LEED Accredited

Professional. Krista is an additional resource that may be utilized by the team for support throughout the procurement, design, and construction phases.

Project	Project Value	Delivery Method	Role	Timeframe
Olympic View Middle School Addition, Mukilteo School District	\$12,000,000	DBB	Construction Manager	2016-present
Discovery Elementary School Addition, Mukilteo School District	\$3,000,000	DBB	Construction Manager	2016-present
Pike Place Market Renovation phase 1-3	\$60,000,000	GC/CM	GC/CM	2010-2013
Seattle Multimodal Terminal, WSDOT	\$140,000,000	GC/CM	Precon GC/CM Advisor	2014-2015

#### District Legal Counsel: Perkins Coie, LLP

#### Graehm Wallace, Legal Counsel (Perkins Coie)

Perkins Coie is a nationally recognized leader in construction law. Their team of construction attorneys practices all types of construction law on behalf of owners, contractors, suppliers, architects, engineers, consultants, and governmental entities in all stages of construction projects—from procurement through project management to dispute resolution. The firm drafts and negotiates a wide variety of contracts on a broad spectrum of projects nationally and internationally. In recent years, the combined annual value of contracts Perkins Coie has prepared has been well in excess of \$1 billion. Graehm's practice focuses on representation of local K-12 school districts, including drafting and reviewing legal documents regarding construction and real estate matters, with a special focus in alternate delivery methods.

#### Kellogg Middle School Architect: Mahlum Architects

With main offices in Seattle, Washington, Mahlum has extensive experience working with the GC/CM process on complex new construction and renovation projects, and considers partnering with the contractor to be very beneficial. Mahlum's experience with K-12 GC/CM projects began with the first pilot project, Northshore Junior High. The team advocates for the benefits of the GC/CM process, including on-going value engineering, constructability critiques, and cost updating as we work through all phases of the project.

Mahlum has also led and participated in multiple presentations about the GC/CM process regionally, and actively engages in legislative discussions about its continuation and improvement.

#### David Mount, Principal-in-Charge (Mahlum)

An award-winning architect of educational facilities, David has more than 23 years of experience. He serves as the K-12 Education Studio Director and manages all aspects of this market sector for Mahlum. David offers broad perspective into cost effective opportunities to enhance community

and learning both inside and out of the classroom. A LEED Accredited Professional, he blends technical understanding and design sensitivity within sustainable site and building concepts for educational facilities. David holds a Bachelor of Architecture from the University of Arizona, and is a registered architect in Washington and Oregon. He has worked on seven K-12 and higher education GC/CM projects and has worked with Shoreline School District on the recent Aldercrest Campus Modernization projects.

			Ro	le During Project F	Phases	]	
Experience	Project Value	Project Type	Planning	Design	Construction	Role Start	Role Finish
Early Learning Center, Shoreline School District	\$26M	GC/CM	P-I-C	P-I-C	P-I-C	4/2017	10/2018
Robert Eaglestaff Middle School, Seattle Public Schools	\$46M	GC/CM	_	P-I-C	P-I-C	5/2013	8/2017
Cascadia Elementary School, Seattle Public Schools	\$28M	GC/CM	_	P-I-C	P-I-C	5/2013	8/2017
Lynndale Elementary School, Edmonds School District	\$25M	GC/CM	P-I-C	P-I-C	P-I-C	9/2014	1/2017
Madrona School, Edmonds School District	\$35M	GC/CM	P-I-C	P-I-C	P-I-C	7/2015	8/2018
Issaquah Middle School, Issaquah School District	\$47M	GC/CM	P-I-C	P-I-C	P-I-C	6/2012	9/2016
Rowe Middle School Renovation, North Clackamas School District	\$13m	GC/CM	Project Manager	Project Manager	Project Manager	6/2018	8/2019
Earl Boyles Early Childhood Center, David Douglas School District	\$7M	GC/CM	Project Designer	Project Designer	Project Designer	9/2012	9/2014
Academic Building Expansion, Central Catholic High School	\$11M	GC/CM	Project Manager	Project Manager	Project Manager	6/2014	9/2015
Administration and Entry Addition, La Salle Catholic College Preparatory	\$3M	GC/CM	Project Manager	Project Manager	Project Manager	2015	2016
Chapel Conversion, La Salle Catholic College Preparatory	\$699K	GC/CM	Project Designer	Project Designer	Project Designer	2006	2006

#### Einstein Middle School Architect: Integrus

Integrus Architecture has extensive experience working with the GCCM delivery model, particularly with the design and construction of complex phased modernizations. The firm has participated in

the evolution of GC/CM process as an accepted and allowable delivery model in Washington through several ways such as:

- Integrus Architecture was selected for one of the first GC/CM pilot projects in Washington in 1995
- The CEO, Brian Carter, has served on OSPI's Technical Advisory Committee for 14 years, and played a role in adapting the D-Form process to accommodate GC/CM delivery
- The firm has maintained membership at CPARB and at the Project Review Board for the past five years
- Integrus has appeared before the PRC seven times, each in support of our clients as they have pursued permission to utilize GC/CM, have successfully supported our clients, including their request for "agency status."

#### Rebecca Baibak, Principal-in-Charge

For nearly 25 years, Rebecca has dedicated her career to understanding how school design can capture the imagination of students and strengthen their surrounding neighborhoods. Rebecca's expertise extends into working closely with contractors, clients, and design team members to coordinate design approaches that are long-standing civic structures that are adaptable over time, creating fully integrated learning environments that often include complicated phasing and site constraints. Rebecca is a registered Facility Planner with the Association for Learning Environments, and a LEED Accredited Professional who works integrally with project teams to envision learning environments that meet today's needs while anticipating future goals. As a registered architect in the State of Washington she has personally worked on four K-12 GC/CM projects and has worked with Shoreline School District on the recent modernization of Shorecrest High School.

			Rol				
Experience	Project Value	Project Type	Planning	Design	Construction	Role Start	Role Finish
Juanita High School, Lake Washington School District	\$98M	GC/CM	P-I-C	P-I-C	P-I-C	2014	2020
Park Place Middle School, Monroe School District	\$45M	GC/CM	Project Manager	P-I-C	P-I-C	2010	2018
Rush Elementary School, Lake Washington School District	\$32M	GC/CM	Project Manager	P-I-C	P-I-C	2010	2013
Northshore Junior High School, Northshore School District	\$16M	GC/CM	Project Architect	Project Architect	Project Architect	2001	2004

The proposed teams are outlined in the following organization chart:

SHORELINE Kellogg and Einstein Middle Schools New Buildings and Site Work Teams PUBLIC SCHOOLS SHORELINE SCHOOL DISTRICT NO. 412 SCHOOL BOARD Legal Counsel Deputy Superintendent Graehm Wallace Marla Miller<sup>1</sup> Perkins Coie S 10%, D 10%, C 10% As Needed Kellogg Middle School Einstein Middle School Howard Hillinger<sup>2</sup> Dan Stevens<sup>1</sup> Michael Romero<sup>1</sup> 5-10 + % Throughout S 50%, D 50%, C 75% S 50%, D 50%, C 75% Anne Timmermans<sup>2</sup>, Krista Lutz<sup>2</sup> S 30%, D 40%, C 50% GC/CM(s)\* Architect Integrus Mahlum, PC Einstein Middle School Kellogg Middle School Principal-in-Charge Principal-in-Charge Rebecca Baibak<sup>4</sup> David Mount<sup>3</sup> 20% Throughout 20% Throughout Project Manager Project Manager Sara Wilder<sup>4</sup> Abby Dacey<sup>3</sup> Project Architect Karen Wood<sup>3</sup> Design Subconsultants

S – GC/CM Selection 1 – Shoreline School District D – Design 2 – Parametrix 3 - Mahlum Architects C – Construction \* - (1 or 2) 4 – Integrus









Shoreline School District No. 412 Project Review Committee (PRC) Application

September 2017

# B. A description of the controls your organization will have in place to ensure that the project is adequately managed

The District will set in place specific controls to manage the project, beginning with a management plan developed by Parametrix and reviewed and approved by the District team. Procedures and limits of authority with regards to budget, schedule, and change in the work approvals were established during the kick-off of the design phase. This plan will provide a responsibility matrix and will address specific expectations for the District, the design team, and the project management teams. Subsequent expectations of the GC/CM team(s) will be identified in the RFP, RFFP, and GC/CM agreement.

Project budgets, schedules, MACCs, and TCC will be established early on and reviewed at each design phase by the Superintendent and School Board. The construction project management team, Dan Stevens and Michael Romero, will coordinate with the District's Deputy Superintendent and to guarantee that all parties are aware of any development that might affect the budget and that all expenditures are approved prior to payment. Expenditure limits on a per-occurrence basis will be established by the Superintendent and the Board and a line of signature authority will be implemented.

The District has and will continue to adequately manage the project by surrounding itself with professionals that have a proven track record of successful GC/CM projects. The firms of Mahlum Architects, Integrus Architecture, Perkins Coie, and Parametrix are proven entities. The District expects these four firms will help guide the two projects to successful and timely completions for the opening day of school in 2020.

As part of the total bond program, each of the projects will be tracked individually to maintain better control of design, schedule, and costs. Both Einstein and Kellogg Middle Schools will be following this structure, and may opt to use a series of Mini-MACC costs developed by the GC/CM team(s) in an effort to better control the budget process and identify design, schedule, or quality shortfalls. Contingencies will include statute-driven contingencies and conservative owner contingencies to provide cushion beyond those figures established in the GC/CM(s) contract and Office of Superintendent of Public Instruction (OSPI) recommendations.

As part of the preconstruction services, the GC/CM(s) will develop a subcontracting bid plan and schedule for bidding, as well as for phased construction and early procurement as agreed to by the District. The Architect's design deliverables will be integrated with the GC/CM bidding and construction plan, and updated on a regular basis. Early and frequent meetings with the City permit agencies, fire department, and other code officials prior to permit intakes will help ensure that permit comment requirements that may affect the MACC(s) will be mitigated.

#### C. A Brief Description of Your Planned GC/CM Procurement Process.

The GC/CM procurement process will begin if the projects receive PRC approval by the Committee on September 28<sup>th</sup>. The First advertisement of the RFP is slated for early October 2018. The process will follow the requirements of RCW 39.10, and will be approximately nine weeks in total duration, with the award of either one or two GC/CM contracts as part of the RFP final processes. Final

approval of the contract(s) is scheduled to occur at the regularly scheduled School Board meeting on December 4, 2017.

The general process being adhered to by the team is as follows:

- Marketing of the project to experienced potential GC/CM candidates.
- Advertising RFP for GC/CM (two advertisements in the Daily Journal of Commerce and Builder's Exchange).
- Holding a pre-proposal conference for both projects at the District headquarters.
- Publishing addenda in a timely manner after the pre-proposal conference.
- Interviewing shortlisted GC/CM firms.
- Requesting RFFPs from highest ranked firms from interviews.
- Reviewing RFFPs and recommending award to highest ranked firm.
- Conducting legal counsel review in parallel to RFP and RFFP processes.
- Notification of intent to award to selected GC/CM.
- Presentation to Shoreline School Board.
- Approval received from Shoreline School Board
- GC/CM contract executed.

#### D. Verification That Your Organization Has Already Developed (or Provide Your Plan to Develop) Specific GC/CM Contract Terms.

The District plans to utilize the GC/CM documents developed by Perkins Coie, which were first developed for the Early Learning Center which is currently beginning construction. The contracts will be developed with two options for delivering the projects, either as one GC/CM in a program-wide approach for the two schools, or with separate contracts for two separate GC/CMs.

The documents will be developed specific to the needs of the two projects. Our intent is to release these documents for review and comments shortly after PRC approval on September 28th. Prior to issuing the final RFFP, the documents will be updated to reflect the recommendation of the GC/CM Contractors and current industry best practices. As part of the review, the District will solicit input from our legal counsel and revise to incorporate any recent statutory updates. Final construction documents will be modeled upon documents that have successfully been used with other Washington school districts and GC/CM projects locally.

## 8. PUBLIC BODY (SHORELINE SCHOOL DISTRICT) CONSTRUCTION HISTORY

Provide a matrix summary of your organization's construction activity for the past six years outlining project data in content and format per the attached sample provided:

Project	Description	Project Value	Contracting Method	Schedule (start/finish)	Planned Budget & Actual Budget*
Modular Units	Purchase and installation of 19 modular elementary class units	\$5,000,000	D/B/B/	May 2008-Fall 2008	\$5,000,000 <b>\$5,000,000</b>
Central Kitchen/Warehouse	Installation of a new central kitchen at existing warehouse	\$6,390,000	D/B/B	Spring 2010- March 2011	\$6,390,000 <b>\$4,222,374</b>
Kellogg MS Painting & Gutter Upgrades	Exterior painting and installation of new gutters	\$1,758,626	D/B/B	5/11/2009- 8/21/2009	\$1,758,626 <b>\$1,712,630</b>
2009 Elem Playfield Upgrade Project, multiple sites	Design and installation of modified grass/synthetic play fields at 3 ES sites	\$1,355,689	D/B/B	December 2008- August 2009	\$1,355,689 <b>\$1,153,658</b>
Flooring Upgrades, District-Wide	Complete flooring replacement for 2 ES & walk-off mats 9 other schools	\$1,207,412	D/B/B	May 2009- 10/5/2009	\$1,207,412 <b>\$1,097,941</b>
SLC Roof Upgrade	Complete replacement of the Shoreline Center roofing material	\$1,541,000	D/B/B	5/1/11-July 2012	Info Unavailable <b>\$2,313,087</b>
MP Baseball/Softball Field Improvement	Construction of Varsity Baseball & Softball Fields	\$3,700,00	D/B/B	8/8/11- 3/12/2012	\$4,621,000 <b>\$4,446,498</b>
SC HS Replacement (w/o Fields)	Replacement (New In-lieu)	Share of \$192m	D/B/B	2009-February 2014	Share of \$192m <b>\$82,146,701</b>
SW HS Replacement (w/Fields & Ronald School)	Replacement (New In-lieu)	Share of \$192m	D/B/B	2009-August 2013	Share of \$192m <b>\$95,826,571</b>
Syre Elementary HVAC	Replacement of the existing HVAC system (like for like)	\$1,240,00	D/B/B	200-August 2013	\$1,240,000 <b>\$1,047,101</b>
SC Baseball & Softball Field Improvement	Replacement of the existing baseball and softball field	\$5,000,000	D/B/B	6/15/15-3/23/16	\$5,000,000 <b>\$4,182,835</b>
District-wide Safety & Security/Electronic Access	Design and installation of access control at all schools	\$1,000,000	D/B/B	June 2015- ongoing	\$1,000,000 <b>\$134,775 (t</b> a date)
Ridgecrest Fields	Replacement of the existing play field	\$1,400,000	D/B/B	7/27/16-2/3/17	\$1,400,000 <b>\$890,278</b>

Project	Description	Project Value	Contracting Method	Schedule (start/finish)	Planned Budget & Actual Budget*
Aldercrest Phase I	Phase 1 of the Aldercrest Campus Modernization Project	\$5,600,000	D/B/B	6/1/2016- 9/6/2016	\$5,600,000 <b>\$5,595,076</b>
North City Elementary Campus Modernization (Temp Transition Site)	North City Elementary Campus Modernization (Temp Transition Site)	\$12,000,000	D/B/B	5/9/17-ongoing	\$3,000,000 <b>\$3,000,000</b>
Early Learning Center	Demolition and Construction of new ELC	\$36,000,000	GC/CM	4/6/17-ongoing	\$36,000,000 <b>\$1,000,000</b> (to date)

\* These figures do not include encumbered monies, and are only actual expenditures through August 31, 2017.

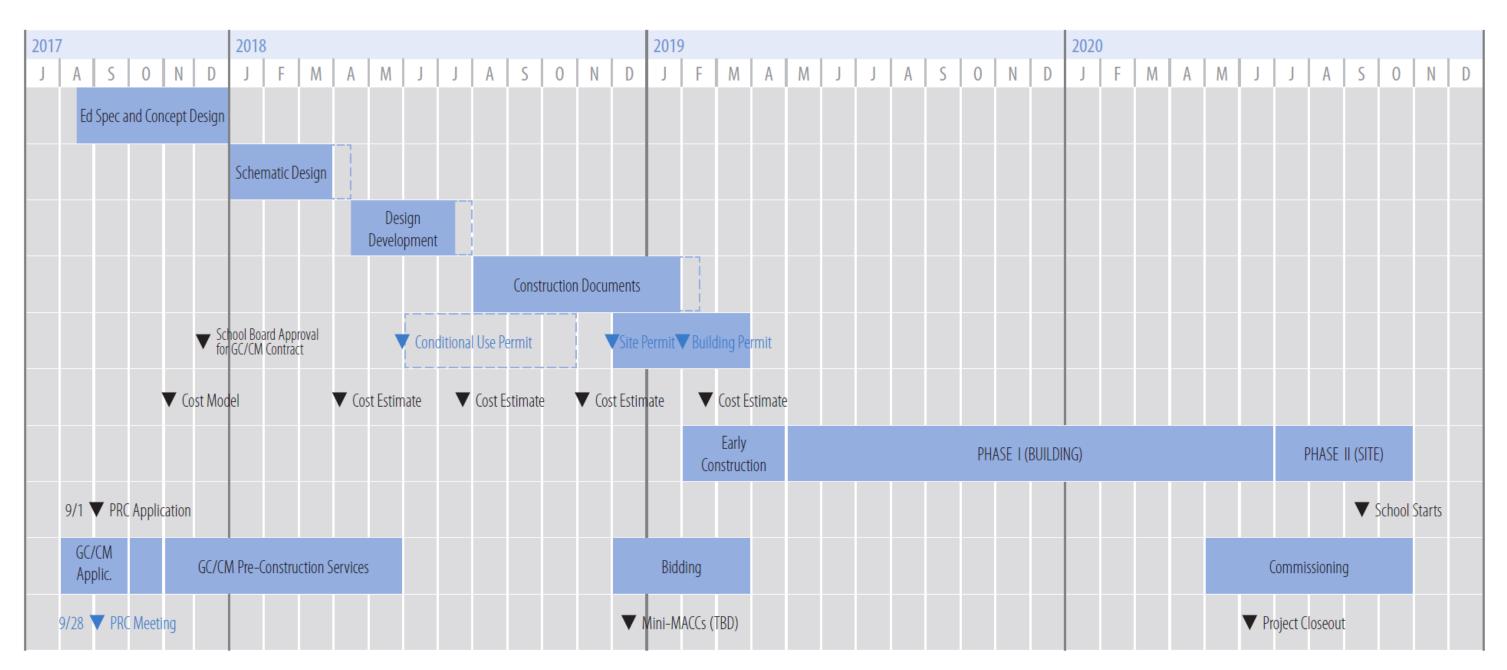
# 9. PRELIMINARY CONCEPTS, SKETCHES, OR PLANS DEPICTING THE PROJECT

#### Index of Exhibits:

- Exhibit 1: Milestone Schedule
- Exhibit 2: Shoreline School District 2017 Bond Project Phasing Plan
- Exhibit 3: Kellogg Middle School Existing Site Plan
- Exhibit 4: Kellogg Middle School Existing Site Conditions and Access
- Exhibit 5: Kellogg Middle School Conceptual Site Plan
- Exhibit 6: Einstein Middle School Existing Site Plan
- Exhibit 7: Einstein Middle School Existing Site Conditions and Access
- Exhibit 8: Einstein Middle School Conceptual Site Plan



Baseline Milestone Schedule for: Kellogg and Einstein Middle Schools



557-7937-001 April 2017

#### Exhibit 2: Bond Program Phasing Plan

2016-17 North City Renovated as Elementary School Early Learning Center Design Phase

2020-21 Middle Schools Re-Open

#### 2017-18

Early Learning (SCC, ECE, HS) at NC Early Learning Center Construction Parkwood Design Phase Einstein & Kellogg Design Phase

#### 2018-.

Early Learning Center Opens Parkwood Elementary at North City Parkwood Construction Phase Middle School Construction Phase

Parkwood Elementary Re-Opens Middle School Construction Continues

24

Exhibit 3: Kellogg Middle School Existing Site Plan



mahlum

EXISTING AERIAL KELLOGG MIDDLE SCHOOL SHORELINE PUBLIC SCHOOLS | 21 AUGUST 2017 MAHLUM ARCHITECTS INC

SHORELINE

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#### Exhibit 4: Kellogg Middle School Existing Site Conditions and Access

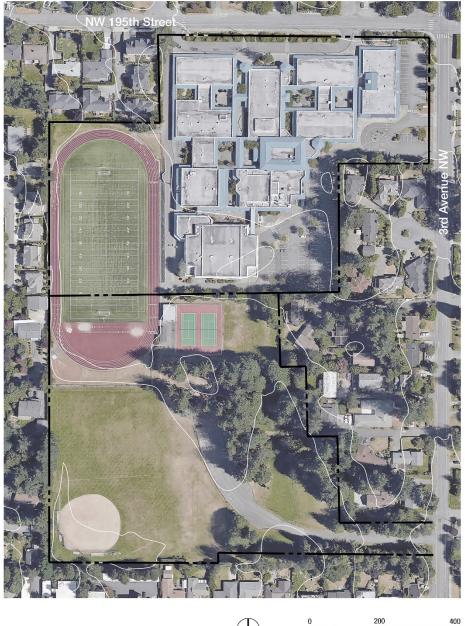


#### Exhibit 5: Kellogg Middle School Conceptual Site Plan

#### Exhibit 6: Einstein Middle School Existing Site Plan



## existing site aerial



integrus

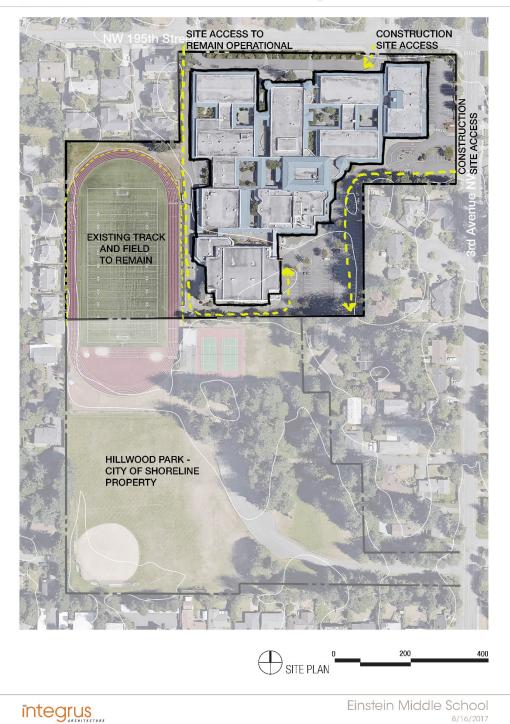
Einstein Middle School 8/16/2017

#### Exhibit 7: Einstein Middle School Existing Site Conditions and Access



PUBLIC SCHOOLS

## existing site conditions

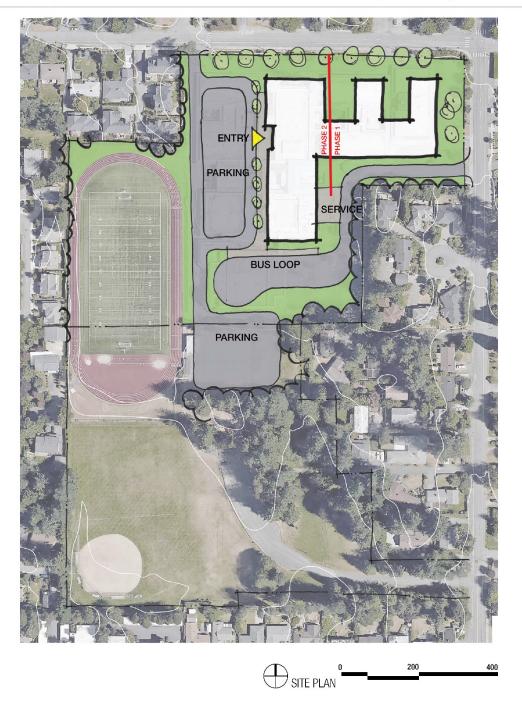


#### Exhibit 8: Einstein Middle School Conceptual Site Plan

SHORELINE

PUBLIC SCHOOLS

# concept site plan



integrus

Einstein Middle School 8/16/2017

### 10. RESOLUTION OF AUDIT FINDINGS ON PREVIOUS PUBLIC WORKS PROJECTS

The Shoreline School District has received no audit findings on any project.

#### SIGNATURE OF AUTHORIZED REPRESENTATIVE

In submitting this application, you, as the authorized representative of your organization, understand that: (1) the PRC may request additional information about your organization, its construction history, and the proposed project; and (2) your organization is required to submit the information requested by the PRC. You agree to submit this information in a timely manner and understand that failure to do so shall render your application incomplete.

Should the PRC approve your request to use the GC/CM contracting procedure, you also understand that: (1) your organization is required to participate in brief, state-sponsored surveys at the beginning and the end of your approved project; and (2) the data collected in these surveys will be used in a study by the state to evaluate the effectiveness of the GC/CM process. You also agree that your organization will complete these surveys within the time required by CPARB.

I have carefully reviewed the information provided and attest that this is a complete, correct and true application.

Signature: Marle & Miller	_
Name (please print): MARCA S. MILLER	
Title: DEPUTY SUPT.	_
Date: 8/29/2017	