# Program Report Facilities: 2016 Bond Projects Update

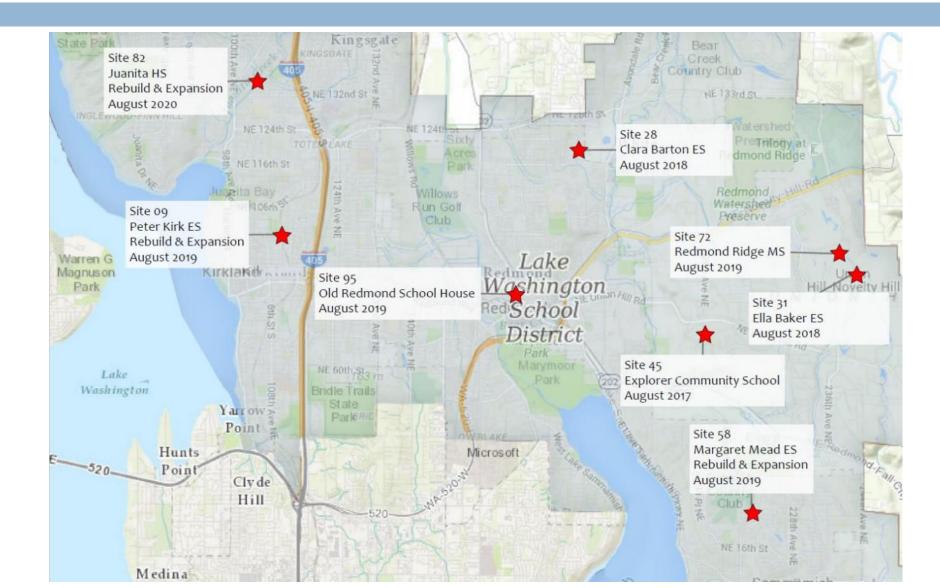


### 2016 Bond Project Update





### **Project Sites**







4



Location: 10601 NE 132nd Street, Kirkland

**Square Footage:** 219,364

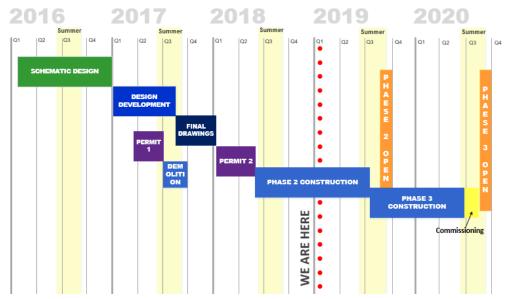
\*Field House & Pool remain "as is"

Capacity: 1,800 students (increase of 504)

**Spaces:** 36 standard classrooms plus science labs, art, CTE, special education, instrumental & vocal music, library, theater,

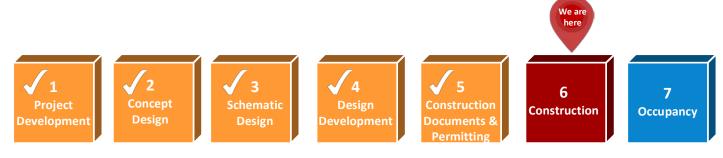
cafeteria

**Planned Opening:** September 2020 - one year early









#### **Accomplishments**

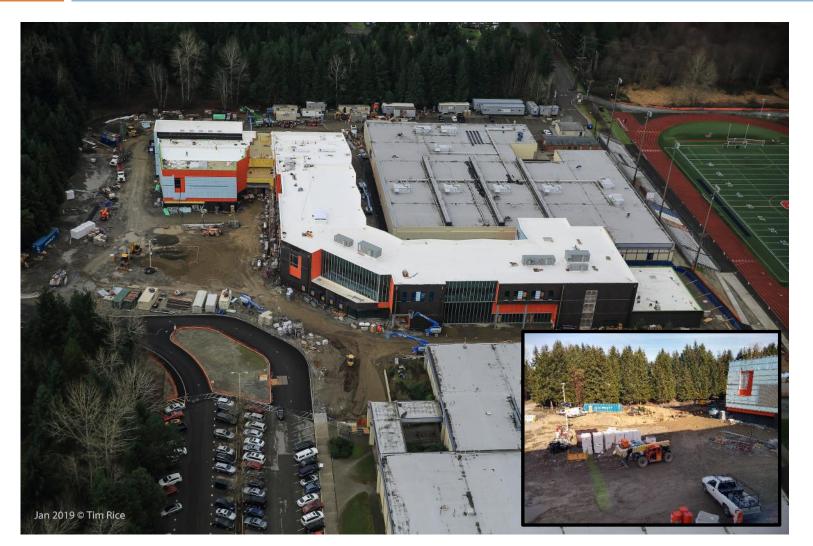
- Exterior building envelope complete December 2018
- Casework installation began December 2018
- Roof complete January 2019
- Concrete burnishing and polishing began January 2019

#### Upcoming

- Elevator installation complete February 2019
- Geo-well drilling complete February 2019
- Sheet rock installation complete March 2019





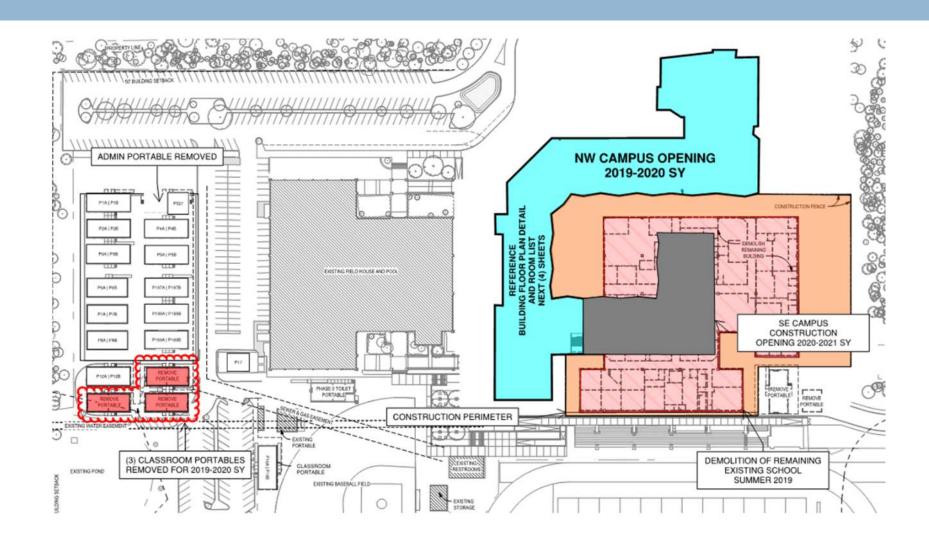




















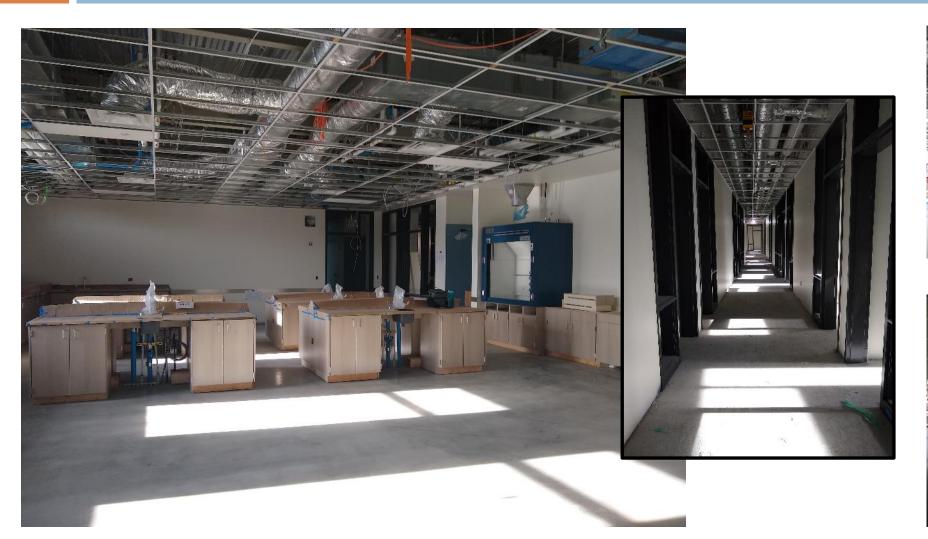




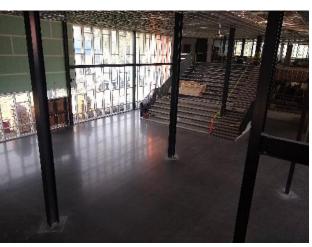










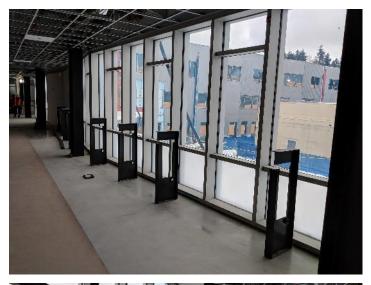




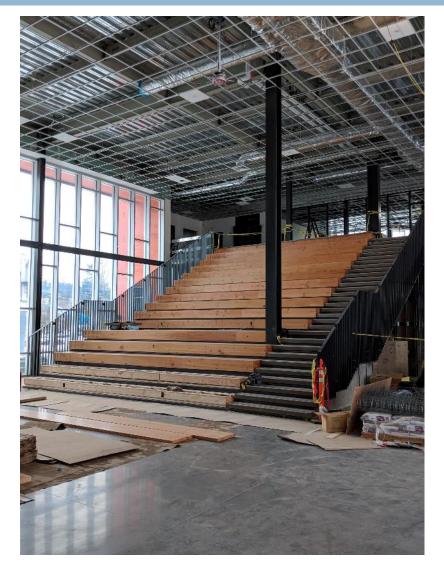














(New Middle School Redmond Ridge)

11



Location: 9900 Redmond Ridge Drive NE, Redmond

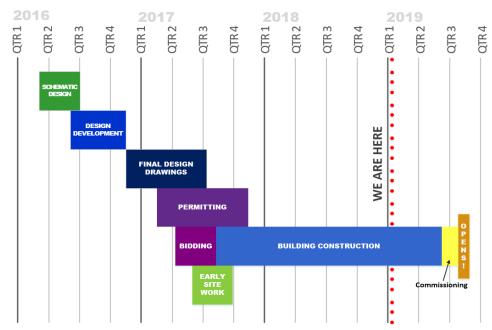
**Square Footage:** 134,762

Capacity: 900 students

**Spaces:** 24 standard classrooms plus instrumental and vocal music, special education, art, lab science, CTE, library,

cafeteria/commons with stage, & gymnasium

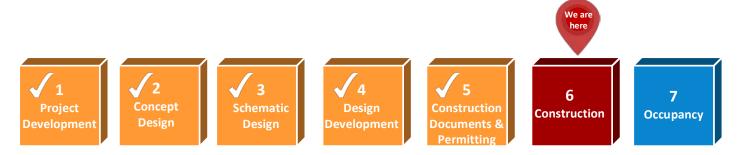
**Planned Opening:** September 2019 - on schedule





### Timberline Middle School (Nov. Middle School Bedraged Bidge)

(New Middle School Redmond Ridge)



#### Accomplishments

- Kitchen equipment installed January 2019
- □ Gym wood floor complete January 2019
- Lockers installed January 2019

#### Upcoming

- Gym bleachers installation—February 2019
- Admin and library casework installation April 2019
- Elevator operational May 2019





(New Middle School Redmond Ridge)





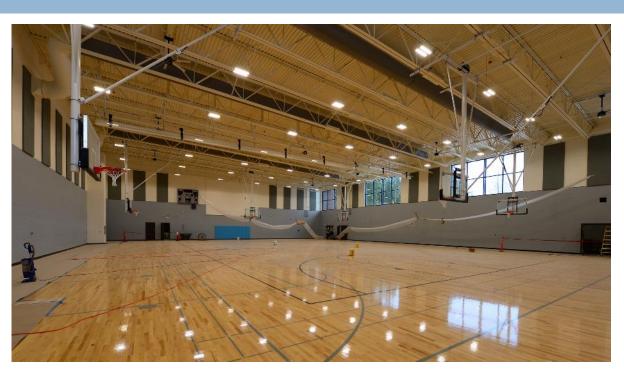






(New Middle School Redmond Ridge)









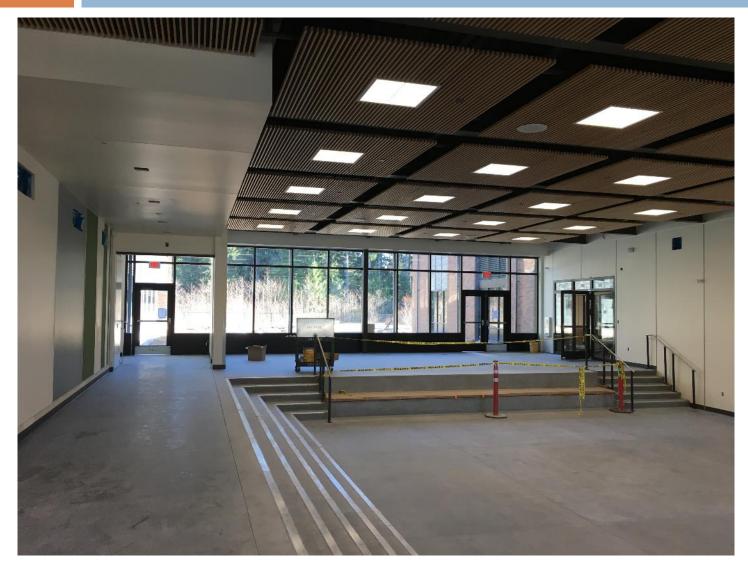


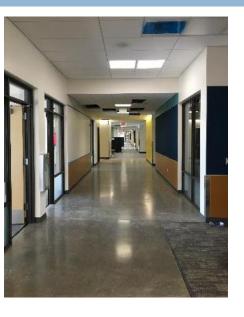






(New Middle School Redmond Ridge)













### Peter Kirk Elementary School Rebuild & Enlarge

16



**Location:** 1312 - 6<sup>th</sup> Street, Kirkland

**Square Footage:** 78,236

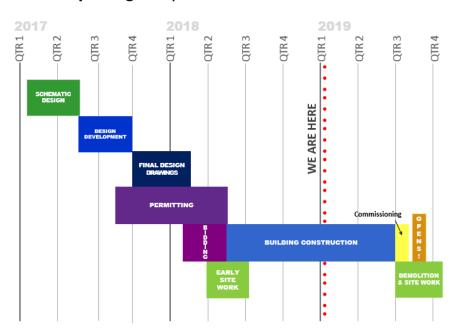
Capacity: 690 (current student-teacher ratio)

**Spaces:** 30 standard classrooms plus music, art/science rooms,

ELL/SN/special education, library, cafeteria/commons,

gymnasium, & outdoor covered play area

**Planned Opening:** September 2019 - on schedule





### Peter Kirk Elementary School Rebuild & Enlarge



#### Accomplishments

- Structural steel installation completed November 2018
- Exterior wall framing completed January 2019
- Roof installation began January 2019

#### Upcoming

- Building weatherproofing complete February 2019
- Drywall installation begins February 2019
- Exterior building envelope completed March 2019





### Peter Kirk Elementary School Rebuild & Enlarge











### Margaret Mead Elementary School Rebuild & Enlarge

19



**Location:** 1725 - 216<sup>th</sup> Ave NE, Sammamish

**Square Footage:** 78,236

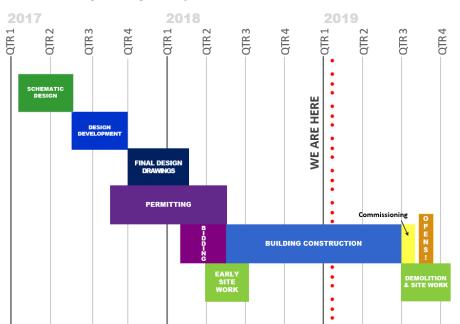
Capacity: 690 (current student-teacher ratio)

**Spaces:** 30 standard classrooms plus music, art/science rooms,

ELL/SN/special education, library, cafeteria/commons,

gymnasium, & outdoor covered play area

Planned Opening: September 2019 - on schedule





### Margaret Mead Elementary School Rebuild & Enlarge



#### Accomplishments

- Structural steel installation completed November 2018
- Exterior wall framing completed January 2019
- Roof installation began January 2019

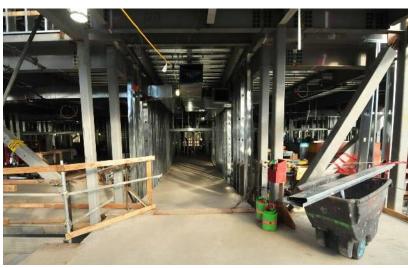
#### Upcoming

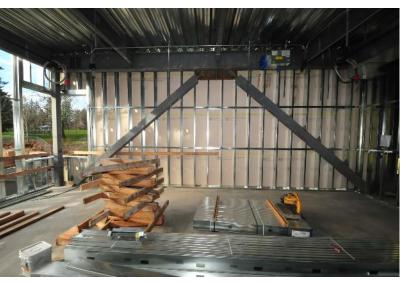
- Building weatherproofing complete February 2019
- Drywall installation begins February 2019
- Exterior building envelope completed March 2019



### Margaret Mead Elementary School Rebuild & Enlarge









#### Old Redmond School House

22

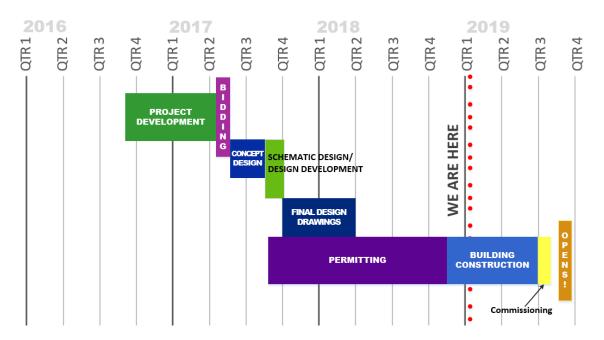


**Location:** 16600 NE 80<sup>th</sup> Street, Redmond

**Square Footage:** 40,000

**Spaces:** 10 preschool classrooms, gymnasium, cafeteria and commons

**Planned Opening:** September 2019 – on schedule





#### Old Redmond School House



#### Accomplishments

- Demolition complete January 2019
- Wood framing began January 2019

#### Upcoming

- Electrical and mechanical rough-in begins February 2019
- Drywall and insulation installation begins February 2019
- Painting and casework installation begins March 2019



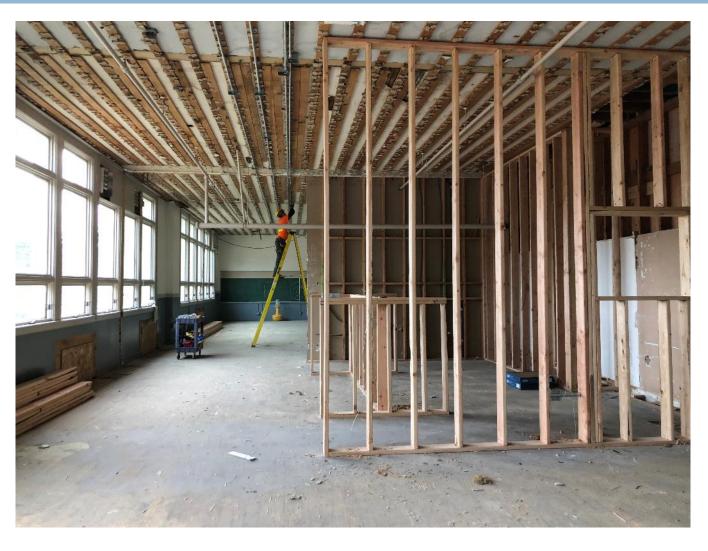


### Old Redmond School House









# Completed Projects



### Clara Barton Elementary School

(New Elementary in North Redmond)



Location: 12101 - 172<sup>nd</sup> Avenue NE, Redmond

**Square Footage:** 78,236

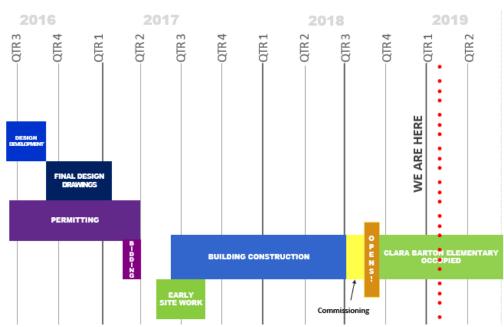
Capacity: 690 students (current student-teacher ratio)

**Spaces:** 30 standard classrooms plus music, art/science rooms,

ELL/SN/special education, library, cafeteria/commons,

gymnasium, & outdoor covered play area

Planned Opening: September 2018 – Opened on schedule





### Clara Barton Elementary School

(New Elementary in North Redmond)



#### Accomplishments

- Commons projector installation December 2018
- Building commissioning transition phase February 2019

#### Upcoming

Contractor warranty walk – June 2019





### Clara Barton Elementary School

(New Elementary in North Redmond)





### Ella Baker Elementary School

(New Elementary in Redmond Ridge East)



Location: 9595 Eastridge Drive NE, Redmond

**Square Footage:** 78,236

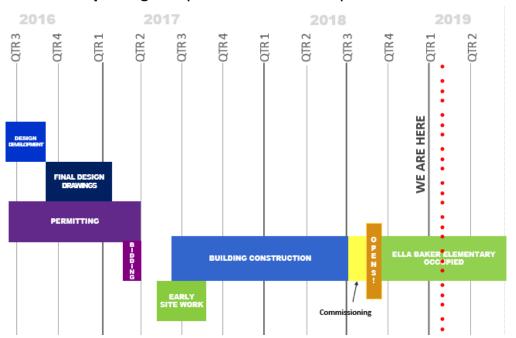
Capacity: 690 students (current student-teacher ratio)

**Spaces:** 30 standard classrooms plus music, art/science rooms,

ELL/SN/special education, library, cafeteria/commons, gymnasium,

& outdoor covered play area

Planned Opening: September 2018 – Opened on schedule





### Ella Baker Elementary School

(New Elementary in Redmond Ridge East)



#### Accomplishments

Commons projector installation – December 2018

#### Upcoming

- □ Finalized traffic plan implemented February 2019
- Sand playfield regrade June 2019
- Contractor warranty walk June 2019



### Ella Baker Elementary School

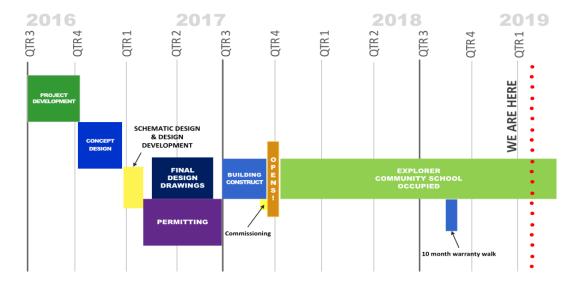
(New Elementary in Redmond Ridge East)







### **Explorer Community School**



Location: 7040 - 208<sup>th</sup> Ave NE, Redmond

**Square Footage: 3,000** 

Capacity: 75 students

**Spaces:** 4 modular buildings, including 3

standard classrooms, support space, restrooms

and outdoor covered play area

Planned Opening: September 2017 –

Opened on schedule





### **Explorer Community School**



#### Accomplishments

Project Close – December 2018

## Construction Program Update



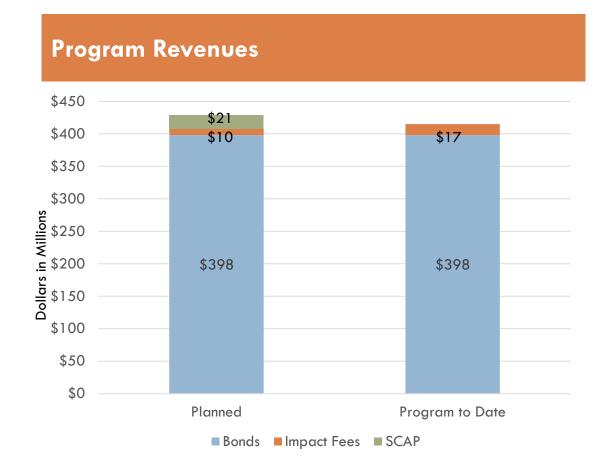
- □ Bond Project Costs vs. estimates are monitored on a regular basis
- □ The Puget Sound marketplace is the 3<sup>rd</sup> most expensive construction market in the nation and 6<sup>th</sup> in the world
- □ LWSD and GC/CM partners actively value engineering cost savings to mitigate some of this escalation
- Intentional cost control measures and rigorous oversight have offset increasing costs from current market
- The LWSD Building on Success program as a whole is 100% bid out, so project costs are locked-in and risk from the market volatility is low.



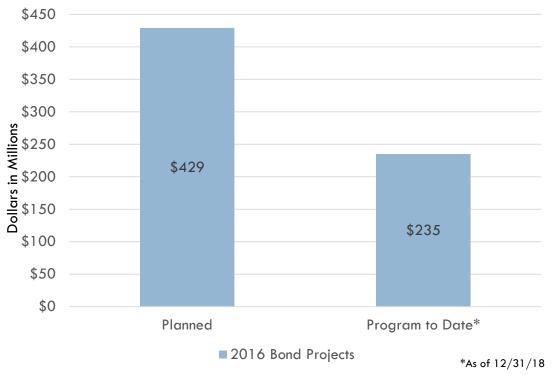
- April 2016 voter approved bonds of \$398 million have all been sold
  - \$165 Million sold August 2016
  - □ \$165 Million sold November 2017
  - \$68 Million sold November 2018
- Districts bonds receive the highest credit rating assigned to any school district in the state which helps keeps interest rates low
  - S&P Global AA+
  - Moody's Aaa













- State Construction Assistance Funds (SCAP) planned at \$21 million
  - Program funding depends on receipt of State Construction Assistance Funds for Kirk, Mead and JHS projects
    - Approval from OSPI received July 2018
    - Funds are received at end of projects which could create a cash flow challenge
- Bond Program included \$19.9 million of program contingency
  - These funds are being used to offset jurisdictional requirements, market conditions and unforeseen project impacts



#### Weather Impacts

Snowstorms in the last two weeks made it difficult for construction crews to get to sites and materials deliveries were delayed

Impacts to exterior site work

 District will work with GC/CM partners to ensure projects stay on

schedule





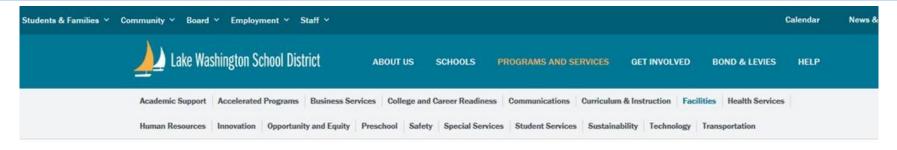


### Communication

- Monthly Bond e-news updates
- Continued photography and video stories on projects posted on website, social media, etc.
- □ 18 Facebook Live broadcasts showing milestones of construction have received over 53,000 views
- Annual Bond progress information mailer sent to all district households in November 2018



### More information



HOME > PROGRAMS AND SERVICES > FACILITIES > CURRENT CONSTRUCTION PROJECTS > BUILDING ON SUCCESS

#### **Building on Success**

#### Community support provides the resources for quality learning environments, experiences

Lake Washington School District (LWSD) is a high performing and successful public school district by many measures. The district's growing enrollment is evidence that LWSD attracts families to the area it serves in Kirkland, Redmond and Sammamish, Washington. To serve that growing enrollment, the district is "Building on Success." That's the district's long-term plan to continue to build schools and to provide quality learning environments and experiences.

A community-based Long-Term Facilities Planning Task Force developed a set of <u>recommendations</u> to reduce overcrowding and accommodate growing enrollment. They were adopted by the district's Board of Directors in December 2015. One recommendation included a <u>Design and Construction Advisory</u>

<u>Committee</u>. This committee of industry experts are reviewing each project to ensure alignment with district design and according to the design and according to the standards and its feel of effective and efficient design according according to the standards and its feel of effective and efficient design according according to the standards and the standards and the standards and the standards are standards and the standards are standards as a standard according to the standards are standards.



HAVE QUESTIONS? LET'S TALK! CLICK HERE TO ASK QUESTIONS

Building on Success Progress Report