

SCHOOL DISTRICT 63 (SAANICH)

FINANCE, FACILITIES AND TECHNOLOGY COMMITTEE

Agenda

Committee Members: Trustee Martin, Chair
Trustee McMurphy
Trustee VanWell

Jason Reid, Secretary-Treasurer
Dave Eberwein, Superintendent of Schools
Rob Lumb, Director of Facilities
Megan Cimaglia, Director of Finance
Cody Henschel, Director of Information Technology

June 2, 2020
11:00 am

A. PRESENTATIONS AND QUESTIONS

No Items.

B. ITEMS FOR DISCUSSION

No Items.

C. ITEMS FOR RECOMMENDATION

1. 2021/22 Capital Plan

Staff Recommendation:

That the Board approve the list of projects to be included on the Capital Plan Submission for the 2021/22 school year.

D. ITEMS FOR INFORMATION

1. Fiscal Forecast – to follow
2. Prospect Lake Elementary Site Planning

E. FUTURE AGENDA ITEMS

No Items.



To: Finance, Facilities & Technology Committee

Prepared by: Rob Lumb

Subject: Five Year Capital Plan Submission 2021/22

Date: May 26, 2020

Purpose

The purpose of this briefing note is to provide information relevant for the committee’s review and the Boards approval of the Capital Plan Submission for 2021/2022. If these projects are subsequently approved by the Ministry, funding will be announced in March of 2021.

Our new submission deadline is July 31, 2020. Included in the plan are some ‘carry forward’ projects that appeared in last year’s submission as well as the addition of some newer projects more recently identified.

The Capital Plan Submission Summary for 2020/2021 is included as attachment #1. A summary table with further explanation is below.

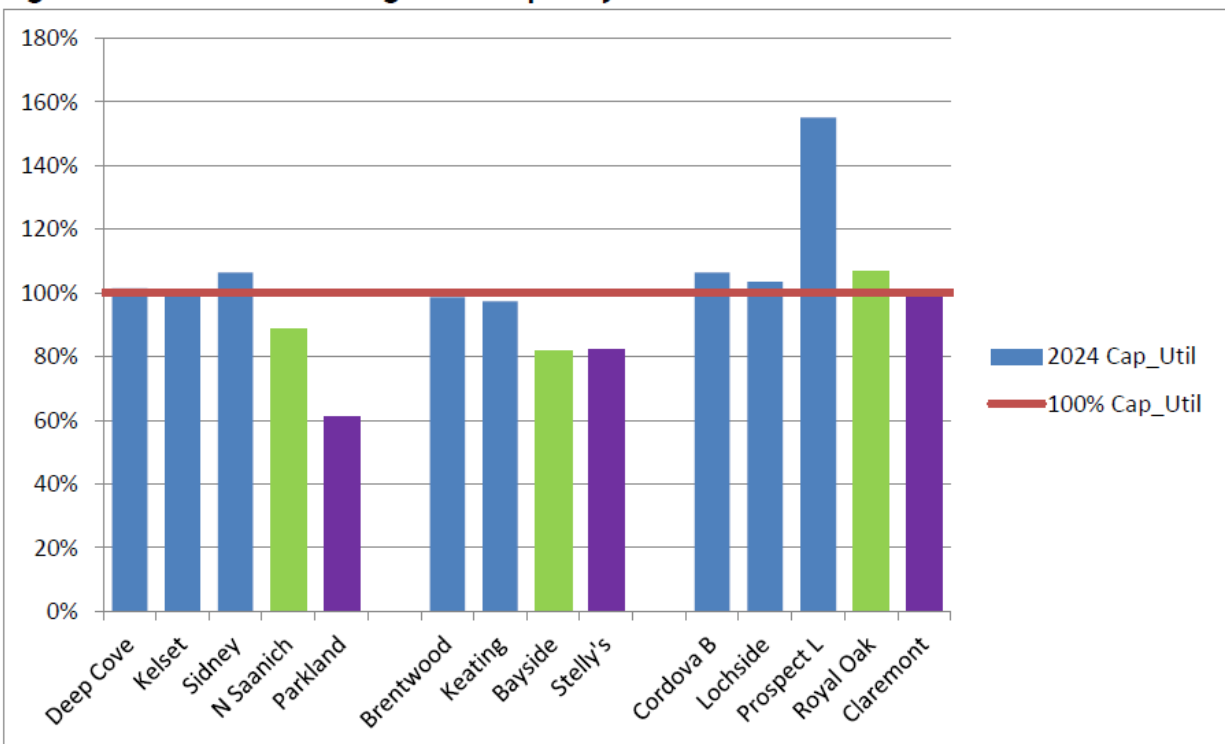
Addition Program		
Prospect Lake Elementary	\$3,912,737	Addition of a four classroom expansion
Seismic Mitigation Program (SMP)		
Child Development Centre	\$4,253,731	Approved project and underway
Sidney Elementary	\$12,121,000	Previously submitted project. Risk Assessment is an H1
Brentwood Elementary	\$5,687,274	Previously submitted project. Risk Assessment is an H1
Building Envelope Program (BEP)		
Bayside Middle School	\$6,909,999	Result of Building Envelope Condition Assessment - 2009
Brentwood Elementary	\$731,000	Result of Building Envelope Condition Assessment - 2009
Prospect Lake Elementary	\$670,000	Result of Building Envelope Condition Assessment - 2009
School Enhancement Program (SEP)		
Roofing	\$500,000	Claremont Roof #7
Bayside Middle School	\$420,000	Replace aging boiler plant with efficient system
Carbon Neutral Capital Program (CNCP)		
CDC	\$200,000	Possible requirement for funds due to budget concerns regarding project
CDC	\$50,000	Addition of Solar Panels to school that were originally removed due to Budget concerns
Playground Equipment Program (PEP)		
Brentwood Elementary	N/A	Universally accessible playground equipment
CDC	N/A	Universally accessible playground equipment

Additions Projects

Last year's submission included an addition to Parkland to house the Marine Program. This project has been removed from the capital plan as the Ministry has advised funding will not be provided for a specialty industrial education space.

Through the Long Range Facilities Planning project we were able to have new projections built for all our schools. This information was used to see that we need more spaces in our south zone elementary schools specifically at Prospect Lake. Please see chart below from the LRFP that shows a projected decrease in enrollment in 2024 at Cordova Bay and Lochside as restrictions on OOC and OOD students are implemented, but an increase for Prospect Lake despite restrictions. Last year's submission for an expansion at Cordova Bay has been removed. Please note that if we run into ALC hurdles that make the Prospect Lake site expansion not possible, we will shift into a plan to modify catchment areas between Prospect Lake, Lochside and Cordova Bay and move the addition project to Cordova Bay as the most likely location.

Figure 6.2C: Chart showing 2024 Capacity Utilization



SMP Projects

The Children's Development Centre Project has been approved and is scheduled to break ground in June of this year.

Revised building codes have identified Sidney and Brentwood Elementary as H1 risk which resulted in their submissions. Note that both Sidney and Brentwood were submitted last year as a replacement based on the condition of the facility. The H1 rating will drive the rationale for approval.

BEP projects

Bayside is being submitted again for a major building envelope project to repair the sustained damage from the lengthy roof leak. Note that we have conducted thorough air quality tests at the school and there are no concerns regarding air quality. Brentwood and Prospect Lake have been added after absence from the list last year. This is under instruction from the Ministry as they continue to fund related projects across the province based on studies completed in 2009 related to the leaky condo issues in BC.

SEP Projects

Roofing continues to be a focus in replacement schedules, thus the allocation of \$500K for Claremont roof section #7. This roof is being submitted in conjunction with other roofs being completed at Lochside and Keating in AFG in an effort to get schedules on track.

The boiler plant at Bayside was submitted in last year's submission and it was not approved. The boiler system is both aged and not efficient. In follow up discussions with the Ministry we were advised that we should put the project into the SEP category. This submission is a result of this conversation.

Carbon Neutral Capital Program

We have placed the heating system at the CDC new build on the CNCP projects as result of guidance from the Ministry of Education. The plan is to see if we can get separate funding that will free up monies when and if they are required in the new CDC construction project.

During the budget crunch in the planning phase of the CDC new build we were forced to remove solar panels from the project in order to stay within budget. This submission intended to add them back into the project via separate CNCP funding.

PEP projects

A new playground at Sidney Elementary was funded in 2018/ 2019. Keating Elementary received funds to construct a new playground through cost savings resulting from the Keating Seismic / Upgrade project completed in September 2020. This year we are submitting a request for funding of a replacement

playground at Brentwood Elementary that is approaching end of life and has had several pieces removed due to damage and age.

In addition we are submitting for a new playground at the CDC as the existing playground is very small and aged. The nature of the school does not lend well to any PAC funding for a playground.

Recommendation:

That the Board approve the list of projects to be included on the Capital Plan Submission (listed above) for the 2021/22 school year.

Thank You,

Rob Lumb
Director of Facilities



To: Finance, Facilities and technology Committee

Prepared by: Director of Facilities

Subject: 5 year Capital Plan Submission 2020/2021

Date: 19.06.06

Purpose

The purpose of this briefing note is to provide information relevant for the committee’s review and the Boards approval of the Capital Plan Submission for 2020/2021. If these projects are subsequently approved by the Ministry, funding will be announced in March of 2020.

Our new submission deadline is June 30th, 2019. Included in the plan are some ‘carry forward’ projects that appeared in last year’s submission as well as the addition of some newer projects more recently identified.

The Capital Plan Submission Summary for 2020/2021 is included as attachment #1. A summary table with further explanation is below.

ADDITION PROGRAM		
Parkland Secondary	\$1,930,980	Addition of shop for Marine Program, previously submitted in 2019/2020 and not approved by Ministry at that time.
SEISMIC MITIGATION PROGRAM (SMP)		
Child Development Centre	\$4,253,731	Project previously submitted and awaiting Ministry approval
Sidney Elementary	\$12,121,000	Project previously submitted as replacement. Revised Seismic Risk Assessment results in a rating of H1.
Brentwood Elementary	\$5,687,274	Revised Seismic Risk Assessment results in a rating of H1.
BUILDING ENVELOPE PROGRAM (BEP)		
Bayside Middle School	\$6,909,999	Building Envelop Upgrade required. Long term roof leaks exacerbated the envelop problems PFRS is included with spreadsheet submission
Brentwood Elementary	\$731,000	Result of Building Envelope Condition Assessment - 2009
Prospect Lake Elementary	\$670,000	Result of Building Envelope Condition Assessment - 2009
SCHOOL ENHANCEMENT PROGRAM (SEP)		
Stellys Secondary	\$548,000	Replace Dust Collector and Dust Collector Piping
North Saanich Middle School	\$346,000	Replace Dust Collector and Dust Collector Piping
Parkland Secondary School	\$525,000	Replace Dust Collector and Dust Collector Piping
Lochside Elementary	\$314,502	Replace Roof #6
Lochside Elementary	\$658,260	Replace Roof #8
Keating Elementary	\$252,333	Replace roof #7
Keating Elementary	\$87,768	Replace roof #1
Keating Elementary	\$197,478	Replace roof #2
Keating Elementary	\$17,066	Replace roof #9
School Board Office- Facilities Building	\$263,304	Replace Roof #1
School Board Office- Facilities Building	\$27,732	Replace Roof #2
Bayside Middle School	\$396,500	Boiler Replacement
PLAYGROUND EQUIPMENT PROGRAM (PEP)		
Keating Elementary	Funds determined by Ministry	Universally Accessible Playground Equipment. Playground was removed to accomodate expansion project and could not be salvaged.

Additions Projects

Last year's submission included an addition to Parkland School to house the Marine Program. This submission was not approved by the Ministry so this is a follow up request.

SMP Projects

Last year's submission included the Child Development Centre. We are currently awaiting final Ministry approval.

Revised building codes have identified Sydney and Brentwood Elementary as H1 risk which resulted in their submissions. Note that Sydney Elementary was submitted last year as a replacement based on the condition of the facility. The H1 rating will drive the rationale for approval.

BEP projects

Bayside is being submitted again for a major building envelope project to repair the sustained damage from the lengthy roof leak. Note that we have conducted thorough air quality tests at the school and there are no concerns regarding air quality. Brentwood and Prospect Lake have been added after absence from the list last year. This is under instruction from the Ministry as they continue to fund related projects across the province based on studies completed in 2009 related to the leaky condo issues in British Columbia.

SEP Projects

Dust collectors at Stellys, North Saanich and Parkland Schools are remaining on the list as outstanding health and safety projects.

Roofing continues to be a focus in replacement schedules, thus the requests for Lochside, Keating and the School Board office. All these roofs are beyond life expectancy and require replacement. These roofs are being submitted in conjunction with other roofs being completed in AFG in an effort to get schedules on track.

The Boiler Plant at Bayside is an older system that is not efficient compared to today's standard and the boilers are reaching end of expected life. They are the highest priority boiler replacements in the district.

PEP projects

A new playground at Sydney Elementary was funded in our last submission. Keating is the next priority as we will be reclaiming land from portable removals and will be utilizing the space as play area in the future. Keating lost play area with the seismic upgrade and expansion currently underway with completion coming in September 2019.

Recommendation:

That the Board of Education for School District No. 63 (Saanich), Approve the list of projects to be included on the Capital Plan Submission (listed above) for the 2020 / 2021 school year.

Thank You,

Rob Lumb

Director of Facilities