

## BACKGROUNDER

### Provincial Funding Programs in support of B.C. public schools for 2020/21

EDUC receives annual Five-Year Capital Plan submissions from public school districts requesting approval and funding for a variety of Minor Capital projects. EDUC evaluates the merits of these submissions against the eligibility criteria of the various capital programs offered and the available program budgets, and provides project approvals and funding for school districts accordingly, to be completed by school districts within the upcoming fiscal year. The following is a brief description of the Minor Capital programs offered by EDUC.

#### School Enhancement Program (SEP)

SEP funding supports repair and maintenance projects that contribute to the function of the school and extend the life of the existing asset. Eligible projects include:

- electrical upgrades (ex: power supply, distribution system, etc)
- energy upgrades (ex: LED lighting, high-efficiency boilers, etc)
- health and safety upgrades (ex: fire systems, indoor air quality, etc)
- mechanical upgrades (ex: heating, ventilation, plumbing, etc)
- building enclosure upgrades (ex: roofing, exterior walls, windows, etc)
- washroom upgrades (ex: boys/girls changerooms, SOGI washroom spaces, etc)
- flooring upgrades (ex: gymnasiums, hallways, etc)

#### Carbon Neutral Capital Program (CNCP)

CNCP funding supports carbon neutral projects that have the greatest impact on reducing GHG emissions and providing energy cost savings.

#### Building Envelope Program (BEP)

BEP funding supports the remediation of schools suffering damage from water ingress due to premature building envelope failure. School facilities eligible for BEP funding were built between 1985 and 2000, and have a Building Envelope Condition Assessment (BECA) completed by B.C. Housing.

#### Bus Acquisition Program (BUS)

BUS funding supports the acquisition of new buses for those that have surpassed established thresholds for school bus age and/or mileage, demonstrate significant safety and/or mechanical issues, or that are required to support new routes in a school district without current student transportation service.

## **List of Minor Capital Projects Approved for 2020/21**

### **Southeast Kootenay School District (SD 5) - Total \$1,587,903**

#### School Enhancement Program (SEP)

- Electrical System upgrades at Mount Baker Secondary
- Mechanical System Upgrades at Mount Baker Secondary
- Roof replacement at Elkford Elementary Secondary

#### Bus Acquisition Program (BUS)

- One new bus

### **Rocky Mountain School District (SD 6) - Total \$1,485,807**

#### School Enhancement Program (SEP)

- Building Envelope upgrade and construction of an Accessible Entrance at Nicholson Elementary
- Electrical System upgrades at David Thompson Secondary

#### Carbon Neutral Capital Program (CNCP)

- Boiler upgrade at Marysville Elementary
- LED lighting upgrade at Lady Grey Elementary

#### Bus Acquisition Program (BUS)

- One new bus

### **Kootenay Lake School District (SD 8) - Total \$1,634,544**

#### School Enhancement Program (SEP)

- Electrical System upgrades at Trafalgar Middle
- HVAC upgrades at South Nelson Elementary

#### Carbon Neutral Capital Program (CNCP)

- Mechanical upgrade at Mount Sentinel Secondary

#### Bus Acquisition Program (BUS)

- One new bus

### **Arrow Lakes School District (SD 10) - Total \$876,271**

#### School Enhancement Program (SEP)

- Building Exterior upgrades at Nakusp Elementary
- Flooring upgrades at Lucerne Elem-Secondary
- Washroom upgrades at Lucerne Elem-Secondary
- Window upgrades at Nakusp Secondary

#### Carbon Neutral Capital Program (CNCP)

- Add solar panel installations and charging stations at Edgewood Elementary, Nakusp Secondary

### **Revelstoke School District (SD 19) - Total \$650,000**

#### School Enhancement Program (SEP)

- Flooring upgrades at Columbia Park Elementary

### **Kootenay-Columbia School District (SD 20) - Total \$2,309,151**

#### School Enhancement Program (SEP)

- Dust Collection System upgrades at J Lloyd Crowe Secondary
- Electrical System upgrades at James L Webster Elementary

Carbon Neutral Capital Program (CNCP)

- LED lighting upgrade at Fruitvale Elementary, James L Webster Elementary, Kinnaird Elementary, Kootenay-Columbia Learning Centre, Robson Community School, Rosland Summit School, Twin Rivers Elementary
- Window upgrade at James L Webster Elementary

Bus Acquisition Program (BUS)

- Two new buses

**Vernon School District (SD 22) - Total \$1,686,252**

School Enhancement Program (SEP)

- Flooring upgrades at Alexis Park Elementary
- Heat Pump upgrades at Lavington Elementary
- Mechanical System upgrades at Charles Bloom Elementary Secondary

Bus Acquisition Program (BUS)

- Three new buses

**Central Okanagan School District (SD 23) - Total \$2,643,071**

School Enhancement Program (SEP)

- HVAC upgrades at A.S. Matheson Elementary, South Rutland Elementary

Carbon Neutral Capital Program (CNCP)

- Electrical system upgrades at Mount Boucherie Secondary

Bus Acquisition Program (BUS)

- Seven new buses

**Cariboo-Chilcotin School District (SD 27) - Total \$1,754,751**

School Enhancement Program (SEP)

- Digital controls upgrade (DDC) at Alexis Creek Elementary/Secondary, Horsefly Elem-Jr Secondary, Lake City Secondary Columneetza Campus, Lake City Secondary Williams Lake Campus
- Transformer upgrades at Lake City Secondary Columneetza Campus, Peter Skene Ogden Secondary

Bus Acquisition Program (BUS)

- Six new buses

**Quesnel School District (SD 28) - Total \$1,969,344**

School Enhancement Program (SEP)

- New Flooring at Red Bluff Elementary, Bouchie Lake Elementary, Parkland Elementary, Correlieu Secondary
- Structural stabilization upgrade at Voyageur Elementary

Bus Acquisition Program (BUS)

- Four new buses

**Chilliwack School District (SD 33) - Total \$3,378,006**

School Enhancement Program (SEP)

- Electrical System upgrades at Integrated Arts & Technology Secondary
- HVAC and related system upgrades at Integrated Arts & Technology Secondary

- Roof replacement at Integrated Arts & Technology Secondary
- Building Envelope Program (BEP)
- Building Envelope Upgrades at Vedder Middle
- Bus Acquisition Program (BUS)
- Eleven new buses

**Abbotsford School District (SD 34) - Total \$1,741,090**

School Enhancement Program (SEP)

- Boiler replacement at Chief Dan George Middle
- Lighting upgrades at Rick Hansen Secondary

Carbon Neutral Capital Program (CNCP)

- HVAC upgrades at South Poplar Traditional Elementary

Building Envelope Program (BEP)

- Building Envelope Upgrades at Rick Hansen Secondary and W.J. Mouat Secondary

Bus Acquisition Program (BUS)

- One new bus

**Langley School District (SD 35) - Total \$1,200,000**

School Enhancement Program (SEP)

- Window upgrades at Brookwood Secondary, DW Poppy Secondary, Peter Ewart Middle

Building Envelope Program (BEP)

- Building Envelope Upgrades at Aldergrove Community Secondary

**Surrey School District (SD 36) - Total \$2,908,812**

School Enhancement Program (SEP)

- Accessibility upgrades at Sullivan Elementary

Carbon Neutral Capital Program (CNCP)

- Boiler upgrade at William Watson Elementary
- HVAC upgrades at Hyland Elementary, Jessie Lee Elementary

Bus Acquisition Program (BUS)

- One new bus

**Delta School District (SD 37) - Total \$1,226,200**

School Enhancement Program (SEP)

- Roof Refurbishments at Brooke Elementary, McCloskey Elementary

Carbon Neutral Capital Program (CNCP)

- Lighting upgrades at Heath Elementary

**Richmond School District (SD 38) - Total \$1,232,750**

School Enhancement Program (SEP)

- Mechanical System upgrades at H J Cambie Secondary

Carbon Neutral Capital Program (CNCP)

- Digital controls upgrade (DDC) at Matthew McNair Secondary
- Lighting upgrades at Richmond Secondary

Building Envelope Program (BEP)

- Building Envelope Upgrades at Mitchell Elementary

**Vancouver School District (SD 39) - Total \$1,715,779**

School Enhancement Program (SEP)

- Fire Suppression System upgrades at Lord Byng Secondary, Edith Cavell Elementary
- Plumbing upgrades at Lord Selkirk Elementary, Edith Cavell Elementary, Chief Maquinna Elementary, Lord Byng Secondary, General Wolfe Elementary

Carbon Neutral Capital Program (CNCP)

- HVAC control system upgrades at Eric Hamber Secondary
- HVAC upgrades at Lord Selkirk Elementary, Norquay Elementary

**New Westminster School District (SD 40) - Total \$1,266,920**

School Enhancement Program (SEP)

- Air handler upgrades at Connaught Heights Elementary, F.W. Howay Elementary
- Flooring upgrades at Glenbrook Middle
- Roof replacements at Glenbrook Middle, Herbert Spencer Elementary

**Burnaby School District (SD 41) - Total \$1,187,423**

School Enhancement Program (SEP)

- Lighting upgrades at Burnaby South Secondary

Carbon Neutral Capital Program (CNCP)

- Lighting upgrades at Burnaby South Secondary, Moscrop Secondary

**Maple Ridge - Pitt Meadows School District (SD 42) - Total \$1,471,232**

School Enhancement Program (SEP)

- Boiler upgrade at Glenwood Elementary

Carbon Neutral Capital Program (CNCP)

- Boiler upgrades at Alouette Elementary, Davie Jones Elementary, Pitt Meadows Elementary

Bus Acquisition Program (BUS)

- One new bus

**Coquitlam School District (SD 43) - Total \$1,225,000**

School Enhancement Program (SEP)

- Air handler upgrades at Miller Park Elementary
- Building enclosure upgrade at Pleasantside Elementary

Building Envelope Program (BEP)

- Building Envelope Upgrades at Roy Stibbs Elementary, Mountain Meadows Elementary, Pinetree Way Elementary, and Bramblewood Elementary

**North Vancouver School District (SD 44) - Total \$1,499,047**

School Enhancement Program (SEP)

- Exterior upgrades at Mountainside Secondary

Building Envelope Program (BEP)

- Building Envelope Upgrades at Dorothy Lynas Elementary

Bus Acquisition Program (BUS)

- One new bus

**West Vancouver School District (SD 45) - Total \$1,092,824**

School Enhancement Program (SEP)

- HVAC upgrades at Ridgeview Elementary

Carbon Neutral Capital Program (CNCP)

- Building Enclosure upgrades at Sentinel Secondary, West Vancouver Secondary, Westcot Elementary

**Sunshine Coast School District (SD 46) - Total \$1,225,000**

School Enhancement Program (SEP)

- Mechanical upgrades including solar panel installation at Halfmoon Bay Elementary

Carbon Neutral Capital Program (CNCP)

- Mechanical upgrades including solar panel installation at Kinnikinnick Elementary

**Powell River School District (SD 47) - Total \$918,903**

School Enhancement Program (SEP)

- Roof replacements at Brooks Secondary, Texada Elementary

Carbon Neutral Capital Program (CNCP)

- Electrical system upgrades at Brooks Secondary, Edgehill Elementary
- Lighting upgrades at Brooks Secondary
- Solar power system implementation at Edgehill Elementary

Bus Acquisition Program (BUS)

- One new bus

**Sea to Sky School District (SD 48) - Total \$2,033,379**

School Enhancement Program (SEP)

- Boiler upgrade at Don Ross Middle
- HVAC upgrades at Don Ross Middle
- Roof replacement at Squamish Elementary

Carbon Neutral Capital Program (CNCP)

- Boiler upgrade at Spring Creek Elementary

Building Envelope Program (BEP)

- Building Envelope Upgrades at Pemberton Secondary

Bus Acquisition Program (BUS)

- Three new buses

**Central Coast School District (SD 49) - Total \$800,000**

School Enhancement Program (SEP)

- HVAC upgrades at Nusatsum Elementary
- Washroom upgrades at Nusatsum Elementary
- Water System Upgrade at Shearwater Elementary

Carbon Neutral Capital Program (CNCP)

- Boiler upgrade at Nusatsum Elementary

**Haida Gwaii School District (SD 50) - Total \$1,641,483**

School Enhancement Program (SEP)

- Renewal of SBS Membrane at Sk'aadgaa Naay Elementary
  - Roofing replacement at Gidgalang Kuuyas Naay Secondary
- Bus Acquisition Program (BUS)
- One new bus

**Boundary School District (SD 51) - Total \$1,395,000**

School Enhancement Program (SEP)

- Air handler upgrades at Boundary Central Secondary
- Network switch upgrades at Beaverdell Elementary, Big White Community School, Boundary Central Secondary, Christina Lake Elementary, DA Perley Elementary, Grand Forks Secondary, Greenwood Elementary, JA Hutton Elementary, Midway Elementary, Walker Development Centre, West Boundary Elementary
- Upgrade science classrooms at Boundary Central Secondary, Grand Forks Secondary

**Prince Rupert School District (SD 52) - Total \$900,000**

School Enhancement Program (SEP)

- Inclusive washroom upgrades at Roosevelt Park Elementary, Lax Kxeen Elementary, Conrad Elementary, Charles Hays Secondary, Prince Rupert Middle, Pineridge Elementary, Pacific Coast Secondary
- Network switch upgrades at Charles Hays Secondary, Prince Rupert Middle, Roosevelt Park Elementary, Conrad Elementary, Pineridge Elementary

**Okanagan Similkameen School District (SD 53) - Total \$1,028,000**

School Enhancement Program (SEP)

- Dust Collection System upgrades at South Okanagan Secondary
- Geothermal plant installation at Osoyoos Secondary

**Bulkley Valley School District (SD 54) - Total \$1,167,014**

School Enhancement Program (SEP)

- Roof replacement at Houston Secondary
- Shop upgrade at Smithers Secondary

**Prince George School District (SD 57) - Total \$1,550,000**

School Enhancement Program (SEP)

- Boiler upgrade at Hart Highlands Elementary, Nukko Lake Elementary, Valemount Elementary
- Carbon Neutral Capital Program (CNCP)
- HVAC upgrades at Ron Brent Elementary

**Nicola-Similkameen School District (SD 58) - Total \$665,000**

School Enhancement Program (SEP)

- Flooring upgrades at Bench Elementary, Merritt Secondary, Princeton Secondary, South Central Interior Distance Education, Vermilion Forks Elementary
- Upgrade existing washrooms at Bench Elementary, Central Elementary, Merritt Secondary, South Central Interior Distance Education

Carbon Neutral Capital Program (CNCP)

- LED lighting Upgrade at Merritt Secondary

**Peace River South School District (SD 59) - Total \$1,611,632**

School Enhancement Program (SEP)

- Flooring upgrades at Ecole Frank Ross
- HVAC upgrades at Dawson Creek Secondary
- Roof replacement at Devereaux Elementary

Bus Acquisition Program (BUS)

- Three new buses

**Peace River North School District (SD 60) - Total \$1,883,384**

School Enhancement Program (SEP)

- Boiler upgrade at Alwin Holland Elementary
- Plumbing upgrades at Prespatou Elem-Secondary

Bus Acquisition Program (BUS)

- Four new buses

**Greater Victoria School District (SD 61) - Total \$1,265,000**

School Enhancement Program (SEP)

- HVAC upgrades at Victoria High
- Window upgrades at Mount Douglas Secondary

Carbon Neutral Capital Program (CNCP)

- HVAC control system upgrades at Tillicum Elementary

**Sooke School District (SD 62) - Total \$2,308,448**

School Enhancement Program (SEP)

- Window and mechanical equipment upgrades at Dunsmuir Middle

Bus Acquisition Program (BUS)

- Five new buses

**Saanich School District (SD 63) - Total \$1,815,996**

School Enhancement Program (SEP)

- Dust Collection System upgrades at North Saanich Middle, Parkland Secondary, Stelly's Secondary

Carbon Neutral Capital Program (CNCP)

- HVAC upgrades at Claremont Secondary
- LED lighting upgrades at North Saanich Middle, Royal Oak Middle

Bus Acquisition Program (BUS)

- Two new buses

**Gulf Islands School District (SD 64) - Total \$1,466,450**

School Enhancement Program (SEP)

- Fire Suppression System upgrades at Mayne Island School
- HVAC upgrades at Pender Islands Elem-Secondary, Salt Spring Elementary
- Roof replacement at Gulf Islands Secondary

Carbon Neutral Capital Program (CNCP)

- LED lighting upgrade at Salt Spring Elementary



**Okanagan Skaha School District (SD 67) - Total \$1,870,584**

School Enhancement Program (SEP)

- Window and exterior upgrades at Columbia Elementary

Bus Acquisition Program (BUS)

- Five new buses

**Nanaimo-Ladysmith School District (SD 68) - Total \$1,340,000**

School Enhancement Program (SEP)

- Dust Collection System upgrades at John Barsby Secondary, Ladysmith Secondary
- HVAC upgrades at Park Avenue Elementary

Carbon Neutral Capital Program (CNCP)

- HVAC upgrades at Gabriola Elementary

Building Envelope Project (BEP)

- Building Envelope Upgrades at Dover Bay Secondary

**Qualicum School District (SD 69) - Total \$2,018,112**

School Enhancement Program (SEP)

- Roof replacement at Ballenas Secondary

Carbon Neutral Capital Program (CNCP)

- LED lighting upgrade at Kwalikum Secondary, Ballenas Secondary

Bus Acquisition Program (BUS)

- Five new buses

**Alberni School District (SD 70) - Total \$1,544,505**

School Enhancement Program (SEP)

- Roof replacement at EJ Dunn Elementary, Wood Elementary

Carbon Neutral Capital Program (CNCP)

- Lighting upgrades at Alberni District Secondary, Alberni Elementary, AW Neill Elementary, Eighth Avenue Learning Centre, EJ Dunn Elementary, John Howitt Elementary, Maquinna Elementary, Wickaninnish Community, Wood Elementary

**Comox Valley School District (SD 71) - Total \$1,410,000**

School Enhancement Program (SEP)

- Boiler upgrade at Mark R. Isfeld Secondary
- Fire Suppression System upgrades at Cumberland Community School

**Campbell River School District (SD 72) - Total \$2,224,015**

School Enhancement Program (SEP)

- HVAC upgrades at Southgate Middle
- Roof replacement at Quadra Elementary, Timberline Secondary

Carbon Neutral Capital Program (CNCP)

- Boiler upgrade at Ecole Willow Point Elementary

Bus Acquisition Program (BUS)

- Five new buses

**Kamloops/Thompson School District (SD 73) - Total \$3,094,791**

School Enhancement Program (SEP)

- Dust Collection System upgrades at Brocklehurst Middle, Chase Secondary, Clearwater Secondary

Carbon Neutral Capital Program (CNCP)

- HVAC upgrades at Aberdeen Elementary

Bus Acquisition Program (BUS)

- Eleven new buses

**Gold Trail School District (SD 74) - Total \$1,850,000**

School Enhancement Program (SEP)

- Dust Collection System upgrades at David Stoddart

Carbon Neutral Capital Program (CNCP)

- Air handler upgrades at Kumsheen Secondary
- Geothermal plant installation at Lillooet Secondary
- LED lighting upgrade at Cache Creek Elementary

**Mission School District (SD 75) - Total \$1,725,806**

School Enhancement Program (SEP)

- Boiler and plumbing upgrades at Stave Falls Elementary
- HVAC upgrades at West Heights Elementary
- Roof replacement at Hatzic Middle

Carbon Neutral Capital Program (CNCP)

- Air handler upgrades at Mission Secondary

Building Envelope Program (BEP)

- Building Envelope Upgrades at Dewdney Elementary

Bus Acquisition Program (BUS)

- Two new buses

**Fraser-Cascade School District (SD 78) - Total \$1,785,500**

School Enhancement Program (SEP)

- Dust Collection System upgrades at Agassiz Elem-Secondary
- Flooring upgrades at Silver Creek Elementary
- Roof replacement at Silver Creek Elementary

Carbon Neutral Capital Program (CNCP)

- Boiler upgrades at Coquihalla Elementary, Hope Secondary, Silver Creek Elementary

**Cowichan Valley School District (SD 79) - Total \$1,352,640**

School Enhancement Program (SEP)

- Roof replacement at Khowhemun Elementary, Discovery Elementary, Drinkwater Elementary, Tansor Elementary, Ecole Mount Prevost Elementary, Somenos Elementary

Carbon Neutral Capital Program (CNCP)

- Boiler upgrade at SD Core Building

Bus Acquisition Program (BUS)

- Four new buses

**Fort Nelson School District (SD 81) - Total \$1,086,000**

School Enhancement Program (SEP)

- Exterior upgrades at Fort Nelson Secondary

**Coast Mountains School District (SD 82) - Total \$1,285,000**

School Enhancement Program (SEP)

- Exterior upgrades at Kildala Elementary
- Inclusive washroom upgrades at Caledonia Secondary, Cassie Hall Elementary, Suwilaawks Community School, Hazelton Secondary, Kildala Elementary, Kitimat City High, Majagaleehl Gali Aks Elementary, Thornhill Elementary, Thornhill Primary, Uplands Elementary

**North Okanagan-Shuswap School District (SD 83) - Total \$1,853,449**

School Enhancement Program (SEP)

- HVAC upgrades at Eagle River Secondary

Bus Acquisition Program (BUS)

- Three new buses

**Vancouver Island West School District (SD 84) - Total \$1,018,971**

School Enhancement Program (SEP)

- Air handler upgrades at Captain Meares Elem-Secondary
- Roof replacement at Kyuquot Elementary Secondary

Carbon Neutral Capital Program (CNCP)

- LED lighting Upgrade at Ray Watkins Elementary

Bus Acquisition Program (BUS)

- Two new buses

**Vancouver Island North School District (SD 85) - Total \$1,701,748**

School Enhancement Program (SEP)

- HVAC upgrades at North Island Secondary

Bus Acquisition Program (BUS)

- Two new buses

**Stikine School District (SD 87) - Total \$630,000**

School Enhancement Program (SEP)

- Exterior upgrades at Atlin School, Tahltan School
- Flooring upgrades at Dease Lake School

**Nechako Lakes School District (SD 91) - Total \$1,492,621**

School Enhancement Program (SEP)

- Air handler upgrades at David Hoy Elementary
- Fire Suppression System upgrades at Fraser Lake Elem-Secondary
- Roof replacement at Muriel Mould Primary, Nechako Valley Secondary

Carbon Neutral Capital Program (CNCP)

- LED lighting upgrade at Grassy Plains Elem-Secondary, Fraser Lake Elem-Secondary
- Mechanical system control upgrades at Muriel Mould Elementary

**Nisga'a School District (SD 92) - Total \$1,215,000**

School Enhancement Program (SEP)

- HVAC upgrades at Alvin A McKay Elementary, Nathan Barton Elementary, Nisga'a Elementary Secondary
- Plumbing upgrades at Nisga'a Elementary Secondary

**Conseil Scolaire Francophone School District (SD 93) - Total \$2,194,765**

School Enhancement Program (SEP)

- HVAC upgrades at École des Voyageurs, École Rose-des-vents

Carbon Neutral Capital Program (CNCP)

- LED lighting upgrades at École des Voyageurs, École du Bois Joli, École Jules Verne