

2022 - 25 Three Year Capital Plan

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Executive Summary

Three-year capital plans are the basis of the government's annual review and assessment of capital projects and priorities based on project drivers and needs criteria:

- Health and Safety
- Building Condition
- Enrollment Pressures
- Functionality and Programming
- Legal Rights

Ultimately, the jurisdiction's three-year capital plan will identify projects that will be approved to move to the next phase of the gated process; Project Evaluation and Prioritization.

The jurisdiction's 2022-25 Three-Year Capital Plan, requests the following capital projects:

- 1. Valleyview K-12 Replacement School
- 2. Whitecourt Attendance Zone K-5 Replacement School
- 3. East End K-9 Replacement School for Darwell and Alberta Beach

Northern Gateway Public Schools fosters program-rich learning environments where students, teachers and our greater communities can do their best work, together. Catering to just under 4,600 students from Kindergarten to Grade 12, we operate 16 schools, four colony schools and four off-campus outreach schools, serving the communities and surrounding areas of Alberta Beach, Onoway, Rich Valley, Darwell, Sangudo, Mayerthorpe, Whitecourt, Fox Creek and Valleyview.

The Valleyview replacement school has been Northern Gateway Public Schools number one priority since the 2016-2019 Capital Plan.

"School facilities reflect the jurisdiction's beliefs and values, and enhance learning opportunities and experiences for students."



YEAR ONE 2022-23 - PRIORITY ONE: Valleyview K-12 School

A K-12 school to be located in Valleyview with a capacity of 850 students on a new site, 8,049 square metres at an estimated cost of \$37,954,437.00*

Approval in principle has been received from Alberta Education to construct a K-12 replacement school in Valleyview and to dispose of the three existing facilities; however, funding has not yet been secured. This remains the Division's highest capital priority.

It is very important for the Division to request demolition funds for the three existing schools in its capital submission to Alberta Education, for two primary reasons:

- The schools likely contain hazardous materials such as asbestos in flooring, pipe insulation, masonry cavity insulation (zonolite), lead in layers of original paint, etc. The costs to remediate could be very high if the buildings are eventually sold; and there would be a duty to report the presence of hazardous materials to new owner(s). For this reason, the Division should contact the province to ensure their capital grant includes hazardous materials remediation, demolition and disposal costs for all three schools.
- The lands are owned by the Division and could be sold to help fund other Board priorities once the buildings are removed.

All three Valleyview schools have relatively high deferred maintenance upgrade needs. Utilization rates are relatively low and are expected to diminish further over the next five years. The deferred maintenance liability for the three schools is in the order of \$8,200,000.00. Since the Infrastructure Maintenance Renewal (IMR) grant for the entire Division is in the \$1,500,000.00 range, it is simply not feasible to fund the necessary upkeep using these dollars.

It is cost prohibitive to continue running three moderately utilized schools that are costly to operate and maintain, and require significant life-cycle upgrades; therefore, our recommendation is to construct a replacement 850 capacity school.

In November of 2016, a two-day value scoping session was conducted in Valleyview with the final recommendation from all stakeholders being to support this project.

In 2017, NGPS used approximately \$750,000 from Division capital reserves to purchase a 24 acre site next to the Greenview Multiplex in Valleyview with the intent that proceeds from the sale of the decommissioned Valleyview buildings/sites be directed to restore division capital reserves.

*Does not include costs of external recreational ground facilities (i.e. track, football field, playgrounds).



YEAR TWO 2023-24 - PRIORITY TWO: Whitecourt 5-7 Core Middle School

A 5-7 core middle school to be located in the Whitecourt attendance zone on a new site with a capacity of 600 students, 5,269 square metres and demolish Whitecourt Central School at an estimated cost of \$19,320,859.00*.

An opportunity exists to sharpen the focus of the project based on student population and enrollment patterns once this project advances to becoming the top capital priority.

Four challenges were identified, as follows:

- Attendance boundaries would be needed if primary grades are split into two K-4 schools to deal with future enrollment growth.
- Whitecourt Central Elementary School is located near the downtown core of Whitecourt, which is not an ideal setting for elementary or middle school grade levels.
- Percy Baxter School is not particularly well suited for middle school grades but would work well as a primary / elementary school.
- A new school site would need to be outside the 500 year flood plain to meet provincial requirements.

Based on this, it is recommended that Pat Hardy and Percy Baxter schools be re-tasked as K-4 primary schools with enrollments balanced to suit their capacities; a new 600 student 5-7 core middle school be constructed with future expansion capability, located in the flats area but away from the downtown core and flood plain; and grade 8 students be moved to Hilltop Jr/Sr High School until enrollment growth determines that they can move back to the new middle school. The oldest facility is Whitecourt Central Elementary School which was built in 1955 and the last addition in 1964. The facility has reached its life expectancy for the building envelope including interior, mechanical and electrical. The facility is comprised mostly of portables and links attached to the core school. The school on the site and its location compromise student safety. This building would be demolished.

*Does not include costs of external recreational ground facilities (i.e. track, football field, playgrounds).



YEAR THREE 2024-25 - PRIORITY THREE: East End K-9 Replacement School for Darwell and Alberta Beach

K-9 school to be located in the proximity of Darwell and Alberta Beach on a new site with a capacity of 500 students, 4,406 square metres at an estimated cost of \$15,000,000.00*.

An opportunity exists to reconfigure East End schools to more traditional grade structures as a pedagogical improvement, rebalance enrollments to provide room for future growth in all schools, and replace two aging facilities with one new school.

Based on this, it is recommended to construct a new 500 capacity K-9 school in proximity to Darwell and Alberta Beach, perhaps on land between these communities along highway 633, and dispose of Darwell and Grasmere Schools.

The oldest facility is Darwell School which was built in 1956 and the last addition in 1989. The facility is reaching its life expectancy for the building envelope including interior, mechanical and electrical. The school was modernized 32 years ago. The school on the site and its location compromise student safety. This building would be demolished. Current utilization is 60% and the building capacity is 261.

The second oldest facility is Grasmere School which was built in 1986 and portables were added in 1993. The facility is reaching its life expectancy for the building envelope including interior, mechanical and electrical. The school was built 35 years ago. This building would be demolished. Current utilization is 43% and the building capacity 320.

*Does not include costs of external recreational ground facilities (i.e. track, football field, playgrounds).





APPENDIX A

NORTHERN GATEWAY
SEPTEMBER 30, 2020
ENROLLMENTS, SCHOOLS
PROJECTED AND PREVIOUS
ENROLLMENTS

NORTHERN GATEWAY PUBLIC SCHOOLS Student Enrollment Report - September 30, 2020

TOTAL	W Ranches	TL Colony	Sangudo Comm	Rochfort Colony	Rich Valley	Percy Baxter	Pat Hardy	Oscar Adolph.	Onoway High	Onoway Elem.	Maver. High	Homeland	Hilltop High	Hillside High	Harry Gray	Grasmere	Fox Creek	Elmer Elson	Darwell	Central	SCHOOL
4413.5	З	25.5	n. 78		110.5	365	242.5	132.5	514	411.5	245	32	588	396	96	124	315	260	146.5	317	September 30, 2020 FTE
4546.8	3	25	87.5	10	126.5	366	233	118.5	530	452	267.84	31	502.57	428.4	135	133.5	306.5	262	S	ω	
4739.5	3	25	102.5	10	123	382	262	133.5	530	455	280	32	602	449	134	140	327	259	166.0	391	September 30, 2019 FTE
4914	3	22	106	11	124	354		147	528				546		134	135		271		393	September 30, 2018 FTE
4705	2	19	119.5	6	120	351	280	149	520	445	271	29	486	479	151	136	337	264.5	156.5	383	September 30, 2017 FTE
4730.5	2	18	119.5	4	118.5	345	296.0	158	521	433.5	264	26	509	497	152	141	355.0	254.5	160.5	357	September 30, 2016 FTE
4770	1.5	17	112.5	0	94	334	310.5	157.5	495	434	265	24	588	476	165	127	384	263	177	345	September 30, 2015 FTE
4800	6	16.5	101	0	101.5	355		159.5	529	439	290	26	600	482	157	110	366.5	240.5	160.5	346	September 30, 2013 FTE
4815.5	6	36.5	128	0	109.5	356	300	170.5	535	440	293		591	475	171	114	378	232	151	329	September 30, 2013 FTE
4890	8	35.5	134.5	0	92.5	365	283	179	606	407	289		633	455	180	126.5	388	236	152	320	September 30, 2012 FTE
4935	8	35.5	158.5	0	106.5	364	356.5	185.5	619	416.5	304		609	418	173	132.5	397	244.5	135.5	271.5	September 30, 2011 FTE
5022.5	10	34	169.5	0	94.5	383	311.5	208.5	627	430	298		640	393	196	156.5	408	256	130	277	September 30, 2010 FTE
5107	11.5	32.5	188	0	89.5	388	294	201	601	438	308		680	375	182	164	442.5	283.5	146.5	282	September 30, 2009 FTE
5233.5	11	30	200	0	104.5	396	307.5	210	599	432	308		693	395	176	154.5	453.5	295.5	159	309	September 30, 2008 FTE
5320	11	28.5	185	0	110.5	407	282	224.5	627	442	344		669	413	152	165.5	435	311.5	172.5	340	September 30, 2007 FTE



APPENDIX B

ALBERTA GOVERNMENT BLIMS SUBMISSION

WAP1000 Detailed Report

Printed: March 25, 2021 02:10 PM

The Northern Gateway School Division (2275)

13328 - New Valleyview K-12 School

Capital Plan Submission Year: 2022/2023 (GOA)

Capital Program: School Facilities Submission Status: Submitted

Title: New Valleyview K-12 School

Key Driver(s): Infrastructure condition Project Sub-Category: New - Replacement Facilities

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 1

Original Capital Plan Submission Year: 2016/2017 (GOA)

Client File#: **Client Asset Id:**

School Facility Name: HILLSIDE JUNIOR SENIOR HIGH SCHOOL (F1001)

Location: VALLEYVIEW Constituency: Central Peace-Notley

Backlog?: Yes Approved without funding

Description: Demolish three existing schools and combine all grades into one new facility.

(Project scope)

Reason: All three Valleyview schools have relatively high deferred maintenance upgrade needs, and their utilization rates are (Project benefits) relatively low and expected to diminish further over the next 5 years. The deferred maintenance liability for the 3

schools is in the order of \$8,200,000.00. Since the IMR grant for the entire Division is in the \$900,000.00 range, it is simply not feasible to fund the necessary upkeep using these dollars.

It does not make economic sense to continue running three moderately utilized schools that are costly to operate and maintain, and require significant life-cycle upgrades; therefore our recommendation is to construct a replacement 900 capacity K-12 school and then dispose of the existing schools. The Harry Gray Elementary School, Hillside High and Oscar Adolphson Primary sites could be sold and proceeds used to enhance the design of the new facility (for example,

these funds could be used to help finance a connected performing arts theatre).

Consequences:

(Implication for delaying project)

Change in Capacity: 850 net capacity and 8049m2

(For Learning and PSI this should be the change in enrollment capacity.

For Health, this could be the change in beds, surgical procedures, diagnostic and treatment

services, etc.)

Gross Area M2: 8049

Preservation Area M2: 0

New and Expansion Area M2: 0

Demolition Area M2: 0

Full Load Equivalent (FLE):

Funding Details for Cost-shared Projects: on

P3 Potential?:

(Is there a potential for this project to be funded as a public-private partnership? Please specify.)

> P3 Supported by Client Group: Not Applicable P3 Project: Not Applicable

Scheduled Start Date: 2017/07/01 (2017/2018 GOA) **Estimated Completion Date:** 2019/03/31 (2018/2019 GOA)

Schedule / Comments:

Created: EXTERN\DEANNA.HARAPCHUK 2015/03/11 11:20:08AM

Last updated by: EXTERN\DEANNA.HARAPCHUK 2021/03/25 02:01:21PM

Budget

Total Project Cost (TPC): \$37,595,495.04

Total Provincial Support (TPS): \$37,595,495.04

Other Alberta Government Funding: \$0.00

Alberta Infrastructure & Transportation Funding: \$37,595,495.04

Other (Federal, Private) Funding: \$0.00

Budget Details

Budget item **Cost Description** Building Construction and Site \$32,196,000.00 Amount of funding to be used for the physical construction of the school facility...

Development:

Consultant Fees: \$2,414,700.00 Amount of funding for prime and sub-consultants that provide the design of the facility...

\$643,920.00 Amount of funding provided to pay for normal project expenses and services associated with a school building Project Expenses:

projects...

Furniture & Equipment: \$1,448,820.00 Amount of funding provided for the basic furniture and equipment for approved projects...

Career Technology Studies (CTS) \$300,000.00 Amount of funding provided for expansion or modernization projects being conducted in facilities in which the

> Equipment: project provides or upgrades a CTS area(s)...

\$0.00 Amount of funding provided for items not covered by the above components. Other:

Sub-total: \$37,003,440.00 Sub-total of funding for all items above.

Non-Refundable GST: \$592,055.04 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$37,595,495.04 Sum of the funding for all items above.

File Attachments

File Name Description

No File attachments added to date.

Contacts

Primary Contact

Randy Lovich, **Ph:** (780)785-8911 Director of Maintenance Fax: (780)7852996 Email: randy.lovich@ngps.ca

Northern Gateway School Division

P.O. Box 279 Sangudo AB T0E 2A0

WAP1000 Detailed Report

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The Northern Gateway School Division (2275)

13326 - Demolish Harry Gray Elementary

Capital Plan Submission Year: 2022/2023 (GOA)

Capital Program: School Facilities

Title: Demolish Harry Gray Elementary

Key Driver(s): Infrastructure condition

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 3

Original Capital Plan Submission Year: 2016/2017 (GOA)

Client File#:

School Facility Name: HARRY GRAY ELEMENTARY SCHOOL (F1002)

Location: VALLEYVIEW

Backlog?: No

Description: Demolish the current school

(Project scope)

(Project benefits)

Reason: All three Valleyview schools have relatively high deferred maintenance upgrade needs, and their utilization rates are relatively low and expected to diminish further over the next 5 years. The deferred maintenance liability for the 3 schools is in the order of \$8,200,000.00. Since the IMR grant for the entire Division is in the \$900,000.00 range, it is simply not feasible to fund the necessary upkeep using these dollars.

Submission Status: Submitted

Client Asset Id:

Project Sub-Category: Expansion - Demolitions

Constituency: Central Peace-Notley

It does not make economic sense to continue running three moderately utilized schools that are costly to operate and maintain, and require significant life-cycle upgrades; therefore our recommendation is to construct a replacement 900 capacity K-12 school and then dispose of the existing schools. The Harry Gray Elementary School, Hillside High and Oscar Adolphson Primary sites could be sold and proceeds used to enhance the design of the new facility (for example, these funds could be used to help finance a connected performing arts theatre).

Consequences:

(Implication for delaying project)

Change in Capacity: -525 capacity and -40728.64 m2

(For Learning and PSI this should be the change in

enrollment capacity.

For Health, this could be the change in beds, surgical procedures, diagnostic and treatment

services, etc.)

Gross Area M2: ()

Preservation Area M2: 0

New and Expansion Area M2: 0

Demolition Area M2: 2686.4

Full Load Equivalent (FLE):

Funding Details for Cost-shared Projects: The Harry Gray Elementary School, Hillside High School and Oscar Adolphson Primary sites could be sold and proceeds used to enhance the design of the new facility (for example, these funds could be used to help finance a connected performing arts theatre). The Town of Valleyview and MD of Greenview have already made overtures to the School Division about partnering on a new school/recreation complex on a new school site. NGPS is currently in the process of exploring other options for alternate uses of the three current school buildings in Valleyview with local municipalities

P3 Potential?: No

(Is there a potential for this project to be funded as

a public-private partnership? Please specify.)

P3 Project: Not Applicable

P3 Supported by Client Group: Not Applicable

Scheduled Start Date: 2019/08/01 (2019/2020 GOA)

Estimated Completion Date: 2019/12/31 (2019/2020 GOA)

Schedule / Comments:

Created: EXTERN\DEANNA.HARAPCHUK 2015/03/11 09:33:36AM

Last updated by: EXTERN\DEANNA.HARAPCHUK 2021/03/25 02:01:21PM

Budget

Total Project Cost (TPC): \$900,696.19 Total Provincial Support (TPS): \$900,696.19

Other Alberta Government Funding: \$900,696.19

Other (Federal, Private) Funding: \$0.00 **Budget Details Budget item Cost Description** \$0.00 Amount of funding to be used for the physical construction of the school facility... **Building Construction and Site** Development: Consultant Fees: \$48,355.20 Amount of funding for prime and sub-consultants that provide the design of the facility...

Project Expenses: \$32,236.80 Amount of funding provided to pay for normal project expenses and services associated with a school building

projects...

Furniture & Equipment: \$0.00 Amount of funding provided for the basic furniture and equipment for approved projects...

Career Technology Studies (CTS) \$0.00 Amount of funding provided for expansion or modernization projects being conducted in facilities in which the

> Equipment: project provides or upgrades a CTS area(s)...

Other: \$805,920.00 Amount of funding provided for items not covered by the above components.

Sub-total: \$886,512.00 Sub-total of funding for all items above.

Non-Refundable GST: \$14,184.19 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$900,696.19 Sum of the funding for all items above.

File Attachments

File Name Description

No File attachments added to date.

Contacts

Ph: (780)785-8911 Randy Lovich, Director of Maintenance Fax: (780)7852996

Northern Gateway School Division Email: randy.lovich@ngps.ca

P.O. Box 279 Sangudo AB T0E 2A0

WAP1000 Detailed Report

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The Northern Gateway School Division (2275)

13327 - Demolish Hillside High School

Capital Plan Submission Year: 2022/2023 (GOA)

Capital Program: School Facilities Submission Status: Submitted

Title: Demolish Hillside High School

Project Sub-Category: Expansion - Demolitions Key Driver(s): Infrastructure condition

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 2

Original Capital Plan Submission Year: 2016/2017 (GOA)

Client File#: Client Asset Id:

School Facility Name: HILLSIDE JUNIOR SENIOR HIGH SCHOOL (F1001)

Location: VALLEYVIEW Constituency: Central Peace-Notley

Backlog?: No

Description: Demolish Hillside High School and build a new K-12 School.

(Project scope)

Reason: All three Valleyview schools have relatively high deferred maintenance upgrade needs, and their utilization rates are (Project benefits) relatively low and expected to diminish further over the next 5 years. The deferred maintenance liability for the 3 schools is in the order of \$8,200,000.00. Since the IMR grant for the entire Division is in the \$900,000.00 range, it is simply not feasible to fund the necessary upkeep using these dollars.

> It does not make economic sense to continue running three moderately utilized schools that are costly to operate and maintain, and require significant life-cycle upgrades; therefore our recommendation is to construct a replacement 900 capacity K-12 school and then dispose of the existing schools. The Harry Gray Elementary School, Hillside High and Oscar Adolphson Primary sites could be sold and proceeds used to enhance the design of the new facility (for example, these funds could be used to help finance a connected performing arts theatre).

Consequences:

(Implication for delaying project)

Change in Capacity: -525 capacity and -40728.64 m2

(For Learning and PSI this should be the change in

enrollment capacity.

For Health, this could be the change in beds, surgical procedures, diagnostic and treatment

Gross Area M2: 0

Preservation Area M2: 0

New and Expansion Area M2: 0

Demolition Area M2: 7976

Full Load Equivalent (FLE):

Funding Details for Cost-shared Projects: The Harry Gray Elementary School, Hillside High School and Oscar Adolphson Primary sites could be sold and proceeds used to enhance the design of the new facility (for example, these funds could be used to help finance a connected performing arts theatre). The Town of Valleyview and MD of Greenview have already made overtures to the School Division about partnering on a new school/recreation complex on a new school site. NGPS is currently in the process of exploring other options for alternate uses of the three current school buildings in Valleyview with local municipalities.

P3 Potential?: No

(Is there a potential for this project to be funded as a public-private partnership? Please specify.)

P3 Supported by Client Group: Not Applicable P3 Project: Not Applicable

Estimated Completion Date: 2019/12/31 (2019/2020 GOA) Scheduled Start Date: 2019/08/01 (2019/2020 GOA)

Schedule / Comments:

Created: EXTERN\DEANNA.HARAPCHUK 2015/03/11 09:37:01AM

Last updated by: EXTERN\DEANNA.HARAPCHUK 2021/03/25 02:01:21PM

Budget

Total Project Cost (TPC): \$2,228,494.40 Total Provincial Support (TPS): \$2,228,494.40 Other Alberta Government Funding: \$2,228,494.40

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The Northern Gateway School Division (2275)

13325 - Demolish Oscar Adolphson Primary

Capital Plan Submission Year: 2022/2023 (GOA)

Capital Program: School Facilities

Title: Demolish Oscar Adolphson Primary

Key Driver(s): Infrastructure condition

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 4

Original Capital Plan Submission Year: 2016/2017 (GOA)

Client File#:

School Facility Name: OSCAR ADOLPHSON PRIMARY SCHOOL (F1003)

Location: VALLEYVIEW Constituency: Central Peace-Notley

Backlog?: No

Description: Demolish this school due infrastructure condition and asbestos and build a new K-12 School (Project scope)

(Project benefits)

Reason: All three Valleyview schools have relatively high deferred maintenance upgrade needs, and their utilization rates are relatively low and expected to diminish further over the next 5 years. The deferred maintenance liability for the 3 schools is in the order of \$8,200,000.00. Since the IMR grant for the entire Division is in the \$900,000.00 range, it is simply not feasible to fund the necessary upkeep using these dollars.

Submission Status: Submitted

Client Asset Id:

Project Sub-Category: Expansion - Demolitions

It does not make economic sense to continue running three moderately utilized schools that are costly to operate and maintain, and require significant life-cycle upgrades; therefore our recommendation is to construct a replacement 900 capacity K-12 school and then dispose of the existing schools. The Harry Gray Elementary School, Hillside High and Oscar Adolphson Primary sites could be sold and proceeds used to enhance the design of the new facility (for example, these funds could be used to help finance a connected performing arts theatre).

Consequences:

(Implication for delaying project)

Change in Capacity: -525 capacity and -40728.64 m2

(For Learning and PSI this should be the change in

enrollment capacity.

For Health, this could be the change in beds, surgical procedures, diagnostic and treatment

Gross Area M2: 0

Preservation Area M2: 0

New and Expansion Area M2: 0

Demolition Area M2: 2115.2

Full Load Equivalent (FLE):

Funding Details for Cost-shared Projects: on

P3 Potential?: No

(Is there a potential for this project to be funded as a public-private partnership? Please specify.)

P3 Project: Not Applicable

P3 Supported by Client Group: Not Applicable

Scheduled Start Date: 2019/08/01 (2019/2020 GOA)

Estimated Completion Date: 2019/12/31 (2019/2020 GOA)

Schedule / Comments:

Created: EXTERN\DEANNA.HARAPCHUK 2015/03/11 08:38:58AM

Last updated by: EXTERN\DEANNA.HARAPCHUK 2021/03/25 02:01:21PM

Budget

Total Project Cost (TPC): \$709,184.26

Total Provincial Support (TPS): \$709,184.26

Other Alberta Government Funding: \$709,184.26

Alberta Infrastructure & Transportation Funding: \$0.00

> Other (Federal, Private) Funding: \$0.00

Budget Details

Budget item Cost Description

\$0.00 Amount of funding to be used for the physical construction of the school facility... **Building Construction and Site**

Development:

Consultant Fees: \$38,073.60 Amount of funding for prime and sub-consultants that provide the design of the facility...

Project Expenses: \$25,382.40 Amount of funding provided to pay for normal project expenses and services associated with a school building

projects...

Furniture & Equipment: \$0.00 Amount of funding provided for the basic furniture and equipment for approved projects...

Career Technology Studies (CTS) \$0.00 Amount of funding provided for expansion or modernization projects being conducted in facilities in which the

> project provides or upgrades a CTS area(s)... Equipment:

Other: \$634,560.00 Amount of funding provided for items not covered by the above components.

Sub-total: \$698,016.00 Sub-total of funding for all items above.

Non-Refundable GST: \$11,168.26 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$709,184.26 Sum of the funding for all items above.

File Attachments

File Name Description No File attachments added to date.

Contacts

Primary Contact

Ph: (780)785-8911 Randy Lovich, Director of Maintenance Fax: (780)7852996 Email: randy.lovich@ngps.ca

Northern Gateway School Division

P.O. Box 279 Sangudo AB T0E 2A0

WAP1000 Detailed Report

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The Northern Gateway School Division (2275)

14401 - Whitecourt 5-7 Core Middle School

Capital Plan Submission Year: 2022/2023 (GOA)

Capital Program: School Facilities

Title: Whitecourt 5-7 Core Middle School

Key Driver(s): Infrastructure condition

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 5

Original Capital Plan Submission Year: 2022/2023 (GOA)

Client File#: School Facility Name: WHITECOURT CENTRAL SCHOOL (F1014)

Location: WHITECOURT

Backlog?: No

Description: An opportunity exists to sharpen the focus of the project based on student population and (Project scope) enrolment patterns once this project advances to becoming the top capital priority.

Four challenges were identified, as follows:

• Attendance boundaries would be needed if primary grades are split into two K-4 schools to deal with future enrollment growth

Submission Status: Submitted

Client Asset Id:

Project Sub-Category: New - New Facilities

Constituency: West Yellowhead

- Whitecourt Central Elementary School is located near the downtown core of Whitecourt, which is not an ideal setting for elementary or middle school grade levels
- Percy Baxter School is not particularly well suited for middle school grades but would work well as a primary / elementary school
- A new school site would need to be outside the 500 year flood plain to meet provincial requirements

(Project benefits)

Reason: Based on this, it is recommended that Pat Hardy and Percy Baxter schools be re-tasked as K-4 primary schools with enrollments balanced to suit their capacities; a new 600 student 5-7 core middle school be constructed with future expansion capability, located in the flats area but away from the downtown core and flood plain; and grade 8 students be moved to Hilltop High School until enrollment growth determines that they can move back to the new middle school. The oldest

facility is Whitecourt Central Elementary School which was built in 1955 and the last addition in 1964. The facility has reached its life expectancy for the building envelope including interior,

mechanical and electrical. The facility is comprised mostly of portables and links attached to the core school. The school on the site and its location compromise student safety. This building would be demolished.

Consequences: None

(Implication for delaying project)

Change in Capacity: 5269 sq m2 and capacity of 600

(For Learning and PSI this should be the change in

enrollment capacity.

For Health, this could be the change in beds, surgical procedures, diagnostic and treatment services, etc.)

Gross Area M2: 5269

Preservation Area M2:

New and Expansion Area M2:

Demolition Area M2:

Full Load Equivalent (FLE):

Funding Details for Cost-shared Projects:

P3 Potential?:

(Is there a potential for this project to be funded as a public-private partnership? Please specify.)

P3 Project: Not Applicable

P3 Supported by Client Group: Not Applicable

Scheduled Start Date: 2024/03/04 (2023/2024 GOA)

Estimated Completion Date: 2025/03/04 (2024/2025 GOA)

Schedule / Comments:

Created: EXTERN\DEANNA.HARAPCHUK 2021/03/25 09:09:32AM

Last updated by: EXTERN\DEANNA.HARAPCHUK 2021/03/25 02:01:20PM

Budget

Total Project Cost (TPC): \$21,175,366.34

Total Provincial Support (TPS): \$21,175,366.34

Other Alberta Government Funding: \$21,175,366.34

Alberta Infrastructure & Transportation Funding: \$0.00

Other (Federal, Private) Funding: \$0.00

Budget Details

Budget item Cost Description

Building Construction and Site \$18,441,500.00 Amount of funding to be used for the physical construction of the school facility...

Development:

Consultant Fees: \$1,109,490.00 Amount of funding for prime and sub-consultants that provide the design of the facility...

Project Expenses: \$368,831.00 Amount of funding provided to pay for normal project expenses and services associated with a school building

Email: randy.lovich@ngps.ca

projects...

Furniture & Equipment: \$737,660.00 Amount of funding provided for the basic furniture and equipment for approved projects...

Career Technology Studies (CTS) \$184,415.00 Amount of funding provided for expansion or modernization projects being conducted in facilities in which the

Equipment: project provides or upgrades a CTS area(s)...

Other: \$0.00 Amount of funding provided for items not covered by the above components.

Sub-total: \$20,841,896.00 Sub-total of funding for all items above.

Non-Refundable GST: \$333,470.34 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$21,175,366.34 Sum of the funding for all items above.

File Attachments

File Name Description

No File attachments added to date.

Contacts

Primary Contact

 Randy Lovich,
 Ph: (780)785-8911

 Director of Maintenance
 Fax: (780)7852996

Northern Gateway School Division

P.O. Box 279 Sangudo AB T0E 2A0

WAP1000 Detailed Report

Printed: March 25, 2021 02:12 PM

The Northern Gateway School Division (2275)

13344 - Demolish Whitecourt Central School

Capital Plan Submission Year: 2022/2023 (GOA)

Capital Program: School Facilities

Title: Demolish Whitecourt Central School

Key Driver(s): Infrastructure condition

Project Sub-Category: Expansion - Demolitions

Submission Status: Submitted

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 6

Original Capital Plan Submission Year: 2016/2017 (GOA)

Client File#:

Client Asset Id:

School Facility Name: WHITECOURT CENTRAL SCHOOL (F1014)

Location: WHITECOURT Constituency: West Yellowhead

Backlog?: No

Description: Demolish Pat Hardy Primary School and Whitecourt Central School and combine those grades into one new (Project scope) facility.

> Construct a new replacment, 800 capacity K-5 elementary school in Whitecourt on a new site. This would provide an upgraded and enhanced front entrance to provide better visability of the entrance for the safety of students and staff. A replacement school would provide ancillary, flex space and gathering space, and functional warp-around and sensory spaces required to provide learning opportunities which require flexible, interactive, multi-purpose learning spaces which is flexible and adaptabel to allow for interactive learning. Examples are garage doors, moveable walls, maker spaces and gathering spaces for students to work indepently or in small groups.

Additionlly, a new replacement school would be more efficient and cost effective than modernizing and operating two old schools, Both Pat Hardy Primary and Whitecourt Central Elementary schools are old (39 years and 63 years respectively) and are dated. The mechanical/ventilation systems in both schools are original, well past their life expentancy, and will require replacement including hazmat abatement and the sprinker system of the building if required to address code in the near future. Both schools have issues with barrier-free access to instructional areas and washrooms.

This site would also allow for a bus loop to address the current safety issues and could potentially streamline the operation of busses for the jurisidiciton. Pat Hardy's safety issues for busses is more serious as there is no proper bus lane. The buses unload directly in front of the school. Parents pull into the staff parking lot to drop of students and then the parents/students cross the staff parking lot and must walk between buses to enter the school.

(Project benefits)

Reason: Dispose of Whitecourt Central School due to its age, construction type and potential exposure to a catastrophic flood event as Alberta schools are required to be built outside of the 500 year flood plain - schools in the valley district of Whitecourt may be vulnerable

Consequences:

(Implication for delaying project)

Change in Capacity: -464 capacity and -3349.36 sq m2

(For Learning and PSI this should be the change in

enrollment capacity.

For Health, this could be the change in beds, surgical procedures, diagnostic and treatment

services, etc.)

Gross Area M2: 0

Preservation Area M2: 0

New and Expansion Area M2: 0

Demolition Area M2: 3349.36

Full Load Equivalent (FLE):

Funding Details for Cost-shared Projects:

P3 Potential?: No

(Is there a potential for this project to be funded as a public-private partnership? Please specify.)

P3 Project: Not Applicable

P3 Supported by Client Group: Not Applicable

Scheduled Start Date: 2021/01/01 (2020/2021 GOA)

Estimated Completion Date: 2021/03/31 (2020/2021 GOA)

Schedule / Comments:

Created: EXTERN\DEANNA.HARAPCHUK 2015/03/16 09:09:05AM

Budget

Total Project Cost (TPC): \$831,992.63
Total Provincial Support (TPS): \$831,992.63
Other Alberta Government Funding: \$0.00
Alberta Infrastructure & Transportation Funding: \$831,992.63

Other (Federal, Private) Funding: \$0.00

Budget Details

Budget item Cost Description

Building Construction and Site \$0.00 Amount of funding to be used for the physical construction of the school facility...

Development:

Consultant Fees: \$56,088.38 Amount of funding for prime and sub-consultants that provide the design of the facility...

Project Expenses: \$14,956.90 Amount of funding provided to pay for normal project expenses and services associated with a school building

projects...

Furniture & Equipment: \$0.00 Amount of funding provided for the basic furniture and equipment for approved projects...

Career Technology Studies (CTS) \$0.00 Amount of funding provided for expansion or modernization projects being conducted in facilities in which the

Equipment: project provides or upgrades a CTS area(s)...

Other: \$747,845.10 Amount of funding provided for items not covered by the above components.

Sub-total: \$818,890.38 Sub-total of funding for all items above.

Non-Refundable GST: \$13,102.25 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$831,992.63 Sum of the funding for all items above.

File Attachments

File Name Description

No File attachments added to date.

Contacts

 Randy Lovich,
 Ph: (780)785-8911

 Director of Maintenance
 Fax: (780)7852996

Northern Gateway School Division Email: randy.lovich@ngps.ca

P.O. Box 279 Sangudo AB T0E 2A0

WAP1000 Detailed Report

Printed: March 25, 2021 02:13 PM

The Northern Gateway School Division (2275)

14398 - K-9 Replacement School for Darwell and Alberta Beach

Capital Plan Submission Year: 2022/2023 (GOA)

Capital Program: School Facilities Submission Status: Submitted

Title: K-9 Replacement School for Darwell and Alberta Beach

Key Driver(s): Infrastructure condition Project Sub-Category: New - Replacement Facilities

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 7

Original Capital Plan Submission Year: 2022/2023 (GOA)

Client File#: Client Asset Id:

School Facility Name: DARWELL SCHOOL (F1008)

Location: DARWELL Constituency: Lac Ste. Anne-Parkland

Backlog?: No

Description: An opportunity exists to reconfigure East End schools to more traditional grade structures as a pedagogical (Project scope) improvement, rebalance enrollments to provide room for future growth in all schools, and replace two aging facilities

with one new school.

Based on this, it is recommended to construct a new 500 capacity K-9 school in proximity to Darwell and Alberta Beach, perhaps on land between these communities along highway 633, and dispose of Darwell and Grasmere Schools.

(Project benefits)

Reason: The oldest facility is Darwell School which was built in 1956 and the last addition in 1989. The facility is reaching its life expectancy for the building envelope including interior, mechanical and electrical. The school was modernized 32 years ago. The school on the site and its location

compromise student safety. This building would be demolished. Current utilization is 60% and the building capacity is

Consequences:

(Implication for delaying project)

Change in Capacity:

(For Learning and PSI this should be the change in

enrollment capacity.

For Health, this could be the change in beds, surgical procedures, diagnostic and treatment services, etc.)

Gross Area M2: 4406

Preservation Area M2: 0

New and Expansion Area M2: 0

Demolition Area M2: 0

Full Load Equivalent (FLE):

Funding Details for Cost-shared Projects:

P3 Potential?:

(Is there a potential for this project to be funded as a public-private partnership? Please specify.)

P3 Project: Not Applicable

P3 Supported by Client Group: Not Applicable

Scheduled Start Date: 2025/03/03 (2024/2025 GOA)

Estimated Completion Date: 2027/03/01 (2026/2027 GOA)

Schedule / Comments:

Created: EXTERN\DEANNA.HARAPCHUK 2021/03/25 08:49:40AM

Last updated by: EXTERN\DEANNA.HARAPCHUK 2021/03/25 02:01:21PM

Budget

Total Project Cost (TPC): \$17,704,541.68

Total Provincial Support (TPS): \$17,704,541.68

Other Alberta Government Funding: \$17,704,541.68

Alberta Infrastructure & Transportation Funding: \$0.00

Other (Federal, Private) Funding:

\$0.00

Budget Details

Budget item Cost Description

21

Building Construction and Site \$15,421,000.00 Amount of funding to be used for the physical construction of the school facility...

Development:

Consultant Fees: \$925,260.00 Amount of funding for prime and sub-consultants that provide the design of the facility...

Project Expenses: \$308,420.00 Amount of funding provided to pay for normal project expenses and services associated with a school building

projects...

Furniture & Equipment: \$616,840.00 Amount of funding provided for the basic furniture and equipment for approved projects...

Career Technology Studies (CTS) \$154,210.00 Amount of funding provided for expansion or modernization projects being conducted in facilities in which the

Equipment : project provides or upgrades a CTS area(s)...

Other: \$0.00 Amount of funding provided for items not covered by the above components.

Sub-total: \$17,425,730.00 Sub-total of funding for all items above.

Non-Refundable GST: \$278,811.68 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$17,704,541.68 Sum of the funding for all items above.

File Attachments

File Name Description

No File attachments added to date.

Contacts

Randy Lovich, Director of Maintenance Northern Gateway School Division P.O. Box 279

P.O. Box 279 Sangudo AB T0E 2A0

(5112-53 Ave Sangudo)

Ph: (780)785-8911 Fax: (780)7852996

Email: randy.lovich@ngps.ca

WAP1000 Detailed Report Printed: March 25, 2021 02:14 PM

The Northern Gateway School Division (2275)

14399 - Demo Darwell School

Capital Plan Submission Year: 2022/2023 (GOA)

Capital Program: School Facilities Submission Status: Submitted

Title: Demo Darwell School

Key Driver(s): Infrastructure condition Project Sub-Category: Expansion - Demolitions

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 8

Original Capital Plan Submission Year: 2022/2023 (GOA)

Client File#:

Client Asset Id: School Facility Name: DARWELL SCHOOL (F1008)

Location: DARWELL Constituency: Lac Ste. Anne-Parkland

Backlog?: No

Description: The oldest facility is Darwell School which was built in 1956 and the last addition in 1989. The

facility is reaching its life expectancy for the building envelope including interior, mechanical and electrical. The school

was modernized 32 years ago. The school on the site and its location

compromise student safety. This building would be demolished. Current utilization is 60% and the building capacity is

Reason: Demo Darwell School for new replacement school

(Project benefits)

Consequences:

(Implication for delaying project)

Change in Capacity: -2885.8 sq m2 -261 capacity

(For Learning and PSI this should be the change in

enrollment capacity.

For Health, this could be the change in beds.

surgical procedures, diagnostic and treatment

services, etc.)

Gross Area M2: 0

Preservation Area M2: 0

New and Expansion Area M2: 0

Demolition Area M2: 2885.80

Full Load Equivalent (FLE):

Funding Details for Cost-shared Projects:

P3 Potential?:

(Is there a potential for this project to be funded as a public-private partnership? Please specify.)

P3 Supported by Client Group: Not Applicable P3 Project: Not Applicable

Scheduled Start Date: 2027/03/31 (2026/2027 GOA) Estimated Completion Date: 2027/06/30 (2027/2028 GOA)

Schedule / Comments:

Created: EXTERN\DEANNA.HARAPCHUK 2021/03/25 08:54:02AM

Last updated by: EXTERN\DEANNA.HARAPCHUK 2021/03/25 02:01:21PM

Budget

Total Project Cost (TPC): \$806,292.52 Total Provincial Support (TPS): \$806,292.52

Other Alberta Government Funding: \$806,292.52

Alberta Infrastructure & Transportation Funding: Other (Federal, Private) Funding: \$0.00

Budget Details

Budget item Cost Description

Building Construction and Site \$0.00 Amount of funding to be used for the physical construction of the school facility...

Development:

Consultant Fees: \$43,287.00 Amount of funding for prime and sub-consultants that provide the design of the facility...

Project Expenses: \$28,858.00 Amount of funding provided to pay for normal project expenses and services associated with a school building

projects...

Furniture & Equipment: \$0.00 Amount of funding provided for the basic furniture and equipment for approved projects...

Career Technology Studies (CTS) \$0.00 Amount of funding provided for expansion or modernization projects being conducted in facilities in which the

Equipment: project provides or upgrades a CTS area(s)...

Other: \$721,450.00 Amount of funding provided for items not covered by the above components.

Sub-total: \$793,595.00 Sub-total of funding for all items above.

Non-Refundable GST: \$12,697.52 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$806,292.52 Sum of the funding for all items above.

File Attachments

File Name Description

No File attachments added to date.

Contacts

Randy Lovich,
Director of Maintenance
Ph: (780)785-8911
Fax: (780)7852996
Northern Gateway School Division
Email: randy.lovich@ngps.ca

P.O. Box 279 Sangudo AB T0E 2A0

WAP1000 Detailed Report

Printed: March 25, 2021 02:15 PM

The Northern Gateway School Division (2275)

14400 - Demo Grasmere School

Capital Plan Submission Year: 2022/2023 (GOA)

Capital Program: School Facilities

Title: Demo Grasmere School

Key Driver(s): Infrastructure condition

Project Sub-Category: Expansion - Demolitions

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 9

Original Capital Plan Submission Year: 2022/2023 (GOA)

Client File#:

School Facility Name: GRASMERE SCHOOL (F1019)

Location: ALBERTA BEACH

Backlog?: No

Description: The second oldest facility is Grasmere School which was built in 1986 and portables were (Project scope)

added in 1993. The facility is reaching its life expectancy for the building envelope including interior, mechanical and electrical. The school was built 35 years ago. This building would be demolished. Current utilization is 43% and the

Submission Status: Submitted

Client Asset Id:

Constituency: Lac Ste. Anne-Parkland

building capacity 320

Reason:

(Project benefits)

Consequences:

(Implication for delaying project)

Change in Capacity: -2826.92 sq m2 -320 capacity

(For Learning and PSI this should be the change in

enrollment capacity.

For Health, this could be the change in beds, surgical procedures, diagnostic and treatment

services, etc.)

Gross Area M2: 0

Preservation Area M2: 0

New and Expansion Area M2: 0

Demolition Area M2: 2826.92

Full Load Equivalent (FLE):

Funding Details for Cost-shared Projects:

P3 Potential?:

(Is there a potential for this project to be funded as a public-private partnership? Please specify.)

P3 Project: Not Applicable

P3 Supported by Client Group: Not Applicable

Scheduled Start Date: 2026/03/31 (2025/2026 GOA) Estimated Completion Date: 2027/06/30 (2027/2028 GOA)

Schedule / Comments:

Created: EXTERN\DEANNA.HARAPCHUK 2021/03/25 08:55:54AM

Last updated by: EXTERN\DEANNA.HARAPCHUK 2021/03/25 02:01:20PM

Budget

Total Project Cost (TPC): \$789,841.45 Total Provincial Support (TPS): \$789.841.45 Other Alberta Government Funding: \$789,841.45

Alberta Infrastructure & Transportation Funding: \$0.00 Other (Federal, Private) Funding: \$0.00

Budget Details

Budget item Cost Description

Building Construction and Site \$0.00 Amount of funding to be used for the physical construction of the school facility...

Development:

Consultant Fees: \$42,403.80 Amount of funding for prime and sub-consultants that provide the design of the facility...

\$28.269.20 Amount of funding provided to pay for normal project expenses and services associated with a school building

BLIMS Projects - Web Access for Capital Plan Submission - Detailed Report

projects...

Furniture & Equipment: \$0.00 Amount of funding provided for the basic furniture and equipment for approved projects...

Career Technology Studies (CTS) \$0.00 Amount of funding provided for expansion or modernization projects being conducted in facilities in which the

> Equipment: project provides or upgrades a CTS area(s)...

Other: \$706,730.00 Amount of funding provided for items not covered by the above components.

Sub-total: \$777,403.00 Sub-total of funding for all items above.

Non-Refundable GST: \$12,438.45 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$789,841.45 Sum of the funding for all items above.

File Attachments

File Name Description

No File attachments added to date.

Contacts

Primary Contact

Randy Lovich, **Ph:** (780)785-8911 Fax: (780)7852996 Director of Maintenance Email: randy.lovich@ngps.ca

Northern Gateway School Division

P.O. Box 279 Sangudo AB T0E 2A0