

2021 - 2024 THREE YEAR CAPITAL PLAN

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Executive Summary

Three-year capital plans will be 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 plans will identify projects that will be approved to move to the next phase of the gated process; Project Evaluation and Prioritization.

The jurisdiction's Three-Year Capital Plan for 2021-2024, requests the following capital projects:

- 1. Valleyview K-12 Replacement School
- 2. Whitecourt K-5 Replacement School
- 3. Modernize Fox Creek School

Northern Gateway Public Schools fosters program-rich learning environments where students, teachers and our greater communiities can do their best work, together. Catering to just under 5,000 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.

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



YEAR ONE 2021-2022 - PRIORITY ONE: Valleyview K-12 School

K-12 school to be located in Valleyview with a capacity of 850 students at an estimated cost of \$37,954,437 million dollars.

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

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 five years. The deferred maintenance liability for the three schools is in the order of \$8,200,000. Since the Infrastructure Maintenance Renewal (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 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.

NGPS is currently in the process of exploring other options for alternate uses of the three current school buildings in Valleyview with local municipalities. Harry Gray Elementary School, Hillside Jr/Sr High School and Oscar Adolphson Primary School sites could be sold and proceeds used to enhance the design of the new facility. The Town of Valleyview and MD of Greenview have already made overtures to the Division about partnering on a new school/recreation complex on a new school site.



YEAR TWO 2022-2023 - PRIORITY TWO: Whitecourt School K-5

K-5 school to be located in Whitecourt on a new site with a capacity of 800 students, 6,560 square metres at an estimated cost of \$26,286,230 million dollars.

Demolish Pat Hardy Primary School and Whitecourt Central School and combine those grades into one new 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.



YEAR THREE 2023-2024 - PRIORITY THREE: Modernize Fox Creek School

Modernize Fox Creek School K-12 and preserve the school at an estimated cost of \$5,489,813 million dollars.

Fox Creek School is primarily constructed of steel and masonry and is in relatively good condition, so it is somewhere in the middle of it's service life. The heating and ventilation plant requires a major upgrade to convert it from a series of forced air systems to a central hydronic system which would reduce ongoing operations and maintenance costs. Interior finish upgrades could be completed as part of a comprehensive modernization of this school.

Summary of Significant Capital Upgrade Requirements:

- 5 Year Deferred Maintenance Cost Estimate (from RECAPP): \$ 4,000,700
- Interior finish upgrades
- · Major mechanical upgrade
- Washroom / change room upgrades
- Fire alarm system upgrade commentary on functional issues
- School lacks socialization areas
- · Gymnasium is undersized





APPENDIX A

NORTHERN GATEWAY
SEPTEMBER 30, 2019
ENROLLMENTS, SCHOOLS
PROJECTED AND PREVIOUS
ENROLLMENTS

TOTAL	W Ranches	TL Colony	Sangudo Comm.	Rochfort Colony	Rich Valley	Percy Baxter	Pat Hardy	Oscar Adolph.	Onoway High	Onoway Elem.	Mayer, High	Homeland	Hilltop High	Hillside High	Harry Gray	Grasmere	Fox Creek	Elmer Elson	Darwell	Central	SCHOOL
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	155.5	373	2019/2020 FTE Projected Spring Enrolment
4739.5	3	25	102.5	10	123	382	262	133.5	530	455	280	32	602	449	134			259	166.0	391	September 30, 2019 FTE
4914	3	22	106	11	124	354	267	147	528	454	263	30	546	462	134	135	324	271	167	393	September 30, 2018 FTE
4705	2	19	119.5	6	120	351	280	149	520	445	271	29	486	479	151	136	337			l	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		45	September 30, 2015 FTE
4800	6	16.5	101	0	101.5	355		,	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	00	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	1.5	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	\sim	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		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
5404	11	28	167.5	0	97.5	436	290.5	215.5	698	344	365		688	421	160	194.5	482	324.5	162.5	318.5	September 30, 2006 FTE

NORTHERN GATEWAY PUBLIC SCHOOLS Student Enrollment Report - September 30, 2019



APPENDIX B

ALBERTA GOVERNMENT BLIMS SUBMISSION

WAP1000 Detailed Report

Printed: April 7, 2020 04:18 PM

The Northern Gateway School Division (2275)

13328 - New Valleyview K-12 School

Capital Plan Submission Year: 2021/2022 (GOA)

Capital Program: School Facilities Submission Status: Unsubmitted

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: <code>HILLSIDE</code> JUNIOR SENIOR HIGH SCHOOL (F1001)

Constituency: Central Peace-Notley Location: VALLEYVIEW

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 2020/04/07 04:17:56PM

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...

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

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)...

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

 $\textbf{Sub-total: $37,003,440.00} \hspace{0.2cm} \textbf{Sub-total of funding for all items above.}$

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

Northern Gateway Regional Division No. 10 Fax: (780)/852996

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WAP1000 Detailed Report

Printed: April 7, 2020 03:44 PM

The Northern Gateway School Division (2275)

13327 - Demolish Hillside High School

Capital Plan Submission Year: 2021/2022 (GOA)

Capital Program: School Facilities

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)

(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: Unsubmitted

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: 0

Preservation Area M2: n

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 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 09:37:01AM

Last updated by: EXTERN\DEANNA.HARAPCHUK 2020/04/07 03:28:41PM

Budget

Total Project Cost (TPC): \$1,774,691.90 Total Provincial Support (TPS): \$1,774,691.90 Other Alberta Government Funding:

Alberta Infrastructure & Transportation Funding: \$1,774,691.90 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: \$119,640.00 Amount of funding for prime and sub-consultants that provide the design of the facility...

Project Expenses: \$31,904.00 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: \$1,595,200.00 Amount of funding provided for items not covered by the above components.

Sub-total: \$1,746,744.00 Sub-total of funding for all items above.

Non-Refundable GST: \$27,947.90 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$1,774,691.90 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

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Northern Gateway Regional Division No. 10

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WAP1000 Detailed Report

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The Northern Gateway School Division (2275)

13326 - Demolish Harry Gray Elementary

Capital Plan Submission Year: 2021/2022 (GOA)

Capital Program: School Facilities

Title: Demolish Harry Gray Elementary

Key Driver(s): Infrastructure condition

Project Sub-Category: Expansion - Demolitions

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 3

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

Client File#: Client Asset Id:

School Facility Name: HARRY GRAY ELEMENTARY SCHOOL (F1002)

Constituency: Central Peace-Notley 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: Unsubmitted

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: 0

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 2020/04/07 03:28:49PM

Budget

Total Project Cost (TPC): \$597,734.75 Total Provincial Support (TPS): \$597,734.75 Other Alberta Government Funding: \$0.00 Alberta Infrastructure & Transportation Funding: \$597,734.75 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: \$40,296.00 Amount of funding for prime and sub-consultants that provide the design of the facility...

Project Expenses: \$10,745.60 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: \$537,280.00 Amount of funding provided for items not covered by the above components.

Sub-total: \$588,321.60 Sub-total of funding for all items above.

Non-Refundable GST: \$9,413.15 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$597,734.75 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
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Northern Gateway Regional Division No. 10 Email: randy lovich@ngps.ca

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WAP1000 Detailed Report

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The Northern Gateway School Division (2275)

13325 - Demolish Oscar Adolphson Primary

Capital Plan Submission Year: 2021/2022 (GOA)

Capital Program: School Facilities Submission Status: Unsubmitted

Title: Demolish Oscar Adolphson Primary

Project Sub-Category: Expansion - Demolitions 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#: Client Asset Id:

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)

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 services, etc.)

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: 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

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 08:38:58AM

Last updated by: EXTERN\DEANNA.HARAPCHUK 2020/04/07 03:28:56PM

Budget

Total Project Cost (TPC): \$470.647.78 Total Provincial Support (TPS): \$470,647.78 Other Alberta Government Funding: \$0.00

Alberta Infrastructure & Transportation Funding: \$470,647.78
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: \$31,728.00 Amount of funding for prime and sub-consultants that provide the design of the facility...

Project Expenses: \$8,460.00 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: \$423,048.00 Amount of funding provided for items not covered by the above components.

Sub-total: \$463,236.00 Sub-total of funding for all items above.

Non-Refundable GST: \$7,411.78 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$470,647.78 Sum of the funding for all items above.

File Attachments

File Name Description

No File attachments added to date.

Contacts

Primary Contact

Randy Lovich, Director of Maintenance

Northern Gateway Regional Division No. 10

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WAP1000 Detailed Report

Printed: April 8, 2020 09:13 AM

The Northern Gateway School Division (2275)

14260 - New Whitecourt School K-5 and site

Capital Plan Submission Year: 2021/2022 (GOA)

Capital Program: School Facilities Submission Status: Unsubmitted

Title: New Whitecourt School K-5 and site

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

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 5

Original Capital Plan Submission Year: 2021/2022 (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.

Reason: Demolish Pat Hardy Primary School and Whitecourt Central School and combine those grades into one new (Project benefits) 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.

Consequences: (Implication for delaying project)

Change in Capacity: +800 capacity and 6,560 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: 6,560 Preservation Area M2: New and Expansion Area M2: Demolition Area M2: Full Load Equivalent (FLE): Funding Details for Cost-shared Projects: (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: 2022/04/01 (2022/2023 GOA) Estimated Completion Date: 2024/04/30 (2024/2025 GOA) Schedule / Comments: Created: EXTERN\DEANNA.HARAPCHUK 2020/04/07 03:17:06PM Last updated by: EXTERN\DEANNA.HARAPCHUK 2020/04/08 09:09:02AM

Budget

Total Project Cost (TPC): \$24,512,549.85 Total Provincial Support (TPS): \$24,512,549.85 Other Alberta Government Funding: \$0.00 Alberta Infrastructure & Transportation Funding: \$24,512,549.85 Other (Federal, Private) Funding: \$0.00

Budget Details

Budget item Cost Description

Building Construction and Site \$20,992,000.00 Amount of funding to be used for the physical construction of the school facility...

Development:

Consultant Fees: \$1,574,400.00 Amount of funding for prime and sub-consultants that provide the design of the facility...

\$419,840.00 Amount of funding provided to pay for normal project expenses and services associated with a school building Project Expenses:

projects...

Furniture & Equipment: \$944,640.00 Amount of funding provided for the basic furniture and equipment for approved projects...

Career Technology Studies (CTS) \$195,645.44 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: \$24,126,525.44 Sub-total of funding for all items above.

Non-Refundable GST: \$386,024.41 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$24,512,549.85 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 Email: randy.lovich@ngps.ca

Northern Gateway Regional Division No. 10

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WAP1000 Detailed Report

Printed: April 8, 2020 09:15 AM

The Northern Gateway School Division (2275)

14259 - Demo Pat Hardy Primary

Capital Plan Submission Year: 2021/2022 (GOA)

Capital Program: School Facilities Submission Status: Unsubmitted

Title: Demo Pat Hardy Primary

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

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 6

Original Capital Plan Submission Year: 2021/2022 (GOA)

Client File#: Client Asset Id:

School Facility Name: PAT HARDY ELEMENTARY SCHOOL (F1017)

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.

Reason: Demolish Pat Hardy Primary School and Whitecourt Central School and combine those grades into one new (Project benefits) 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.

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Consequences: (Implication for delaying project)

Change in Capacity: -429 capacity and -3800.56 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: 0.00

Preservation Area M2:

New and Expansion Area M2:

Demolition Area M2: 3800.56

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

Created: EXTERN\DEANNA.HARAPCHUK 2020/04/07 03:05:25PM Last updated by: EXTERN\DEANNA.HARAPCHUK 2020/04/08 09:02:07AM

Schedule / Comments:

Scheduled Start Date: 2022/04/01 (2022/2023 GOA)

Budget

Total Project Cost (TPC): \$944,072.28
Total Provincial Support (TPS): \$944,072.28
Other Alberta Government Funding: \$0.00
Alberta Infrastructure & Transportation Funding: \$944,072.28
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: \$63,644.18 Amount of funding for prime and sub-consultants that provide the design of the facility...

Project Expenses: \$16,971.78 Amount of funding provided to pay for normal project expenses and services associated with a school building

Estimated Completion Date: 2024/04/30 (2024/2025 GOA)

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: \$848,589.04 Amount of funding provided for items not covered by the above components.

Sub-total: \$929,205.00 Sub-total of funding for all items above.

 $Non-Refundable\ GST:\ \$14,867.28\ Amount\ of\ funding\ provided\ for\ non-refundable\ GST\ is\ calculated\ at\ 1.6\%\ of\ the\ sub-total\ above.$

Total Project Cost: \$944,072.28 Sum of the funding for all items above.

File Attachments

File Name Description

No File attachments added to date.

Contacts

 Randy Lovich,
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 Director of Maintenance
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Northern Gateway Regional Division No. 10 Email: randy.lovich@ngps.ca

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WAP1000 Detailed Report

Printed: April 8, 2020 09:21 AM

The Northern Gateway School Division (2275)

13344 - Demolish Whitecourt Central School

Capital Plan Submission Year: 2021/2022 (GOA)

Capital Program: School Facilities Submission Status: Unsubmitted

Title: Demolish Whitecourt Central School

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

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 7

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.

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Reason: Dispose of Whitecourt Central School due to its age, construction type and potential exposure to a catastrophic flood (Project benefits) 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

Last updated by: EXTERN\DEANNA.HARAPCHUK 2020/04/08 09:21:37 AM

Budget

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

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 Email: randy.lovich@ngps.ca

Northern Gateway Regional Division No. 10

P.O. Box 279 Sangudo AB T0E 2A0

WAP1000 Detailed Report

Printed: April 7, 2020 03:49 PM

The Northern Gateway School Division (2275)

13330 - Fox Creek School Modernization

Capital Plan Submission Year: 2021/2022 (GOA)

Capital Program: School Facilities

Title: Fox Creek School Modernization

Key Driver(s): Infrastructure condition

Project Sub-Category: Preservation - Facility Modernization

Client Name: The Northern Gateway School Division (2275)

Client Ranking: 8

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

Client File#:

Client Asset Id:

Submission Status: Unsubmitted

School Facility Name: FOX CREEK SCHOOL (F0998)

Constituency: Central Peace-Notley Location: FOX CREEK

Backlog?: No

Description: Modernize Fox Creek K-12 School (Project scope)

(Project benefits)

Reason: Fox Creek School is primarily constructed of steel and masonry and is in relatively good condition, so it is somewhere in the middle of its service life. The heating and ventilation plant requires a major upgrade to convert it from a series of forced air systems to a central hydronic system, which would reduce ongoing operations and maintenance costs. Interior finish upgrades could be completed as part of a comprehensive modernization of this school.

Summary of Significant Capital Upgrade Requirements:

- 5 Year Deferred Maintenance Cost Estimate (from RECAPP): \$ 4,000,700.00
- · Interior finish upgrades
- · Major mechanical upgrade
- · Washroom / change room upgrades
- · Fire alarm system upgrade
- · Commentary on Functional Issues:
- · School lacks socialization spaces
- · Gymnasium is undersized

Consequences:

(Implication for delaying project)

Change in Capacity: 0

(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: n

Preservation Area M2: 5360.1

New and Expansion Area M2: 0

Demolition Area M2: 0

Full Load Equivalent (FLE):

Funding Details for Cost-shared Projects: There is a good possibility for this with the Town of Fox and local business's

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: 2018/03/01 (2017/2018 GOA)

Estimated Completion Date: 2019/03/30 (2018/2019 GOA)

Schedule / Comments:

Created: EXTERN\DEANNA.HARAPCHUK 2015/03/11 11:46:58AM

Last updated by: EXTERN\DEANNA.HARAPCHUK 2020/04/07 03:30:30PM

Budget

Total Project Cost (TPC): \$5,489,813.76 Total Provincial Support (TPS): \$5,489,813.76 Other Alberta Government Funding:

Alberta Infrastructure & Transportation Funding: \$5,489,813.76
Other (Federal, Private) Funding: \$0.00

Budget Details

Budget item Cost Description

Building Construction and Site \$4,592,856.00 Amount of funding to be used for the physical construction of the school facility...

Development:

Consultant Fees: \$540,336.00 Amount of funding for prime and sub-consultants that provide the design of the facility...

Project Expenses: \$90,056.00 Amount of funding provided to pay for normal project expenses and services associated with a school building

projects...

Furniture & Equipment: \$180,112.00 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: \$0.00 Amount of funding provided for items not covered by the above components.

Sub-total: \$5,403,360.00 Sub-total of funding for all items above.

Non-Refundable GST: \$86,453.76 Amount of funding provided for non-refundable GST is calculated at 1.6% of the sub-total above.

Total Project Cost: \$5,489,813.76 Sum of the funding for all items above.

File Attachments

File Name Description

No File attachments added to date.

Contacts

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 Ph: (780)785-8911

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