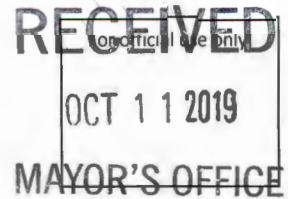




FNSB CAPITAL IMPROVEMENT PROGRAM

2019 Project Nomination Form



Nominations will be accepted from **August 12** to **October 11**. Please fill out the nomination form as completely as possible. If a section does not apply to the project you are nominating, please leave that section blank. Please attach additional relevant information to this nomination packet as appropriate. There is no limit to the number of projects that can be submitted.

Completed nomination forms can be submitted:

In person at:

Fairbanks North Star Borough
Attn: Mayor's Office
907 Terminal Street
Fairbanks, AK 99701

By mail to:

Fairbanks North Star Borough
Attn: Capital Improvement Program
PO Box 71267
Fairbanks, AK 99707

NOMINATOR'S NAME: <u>Mark Nilson</u>	DATE: <u>10/1/2019</u>
ORGANIZATION (IF APPLICABLE): <u>Fairbanks North Star Borough School District</u>	
AFFECTED DEPARTMENT: <u>Lathrop High School and Facilities Maintenance Department</u>	
PHONE: (<u>907</u>) <u>452-4461 x15224</u> EMAIL: <u>mark.nilson@k12northstar.org</u>	

Name of Proposed Project: Lathrop Kitchen Upgrade

Project Scope/Description:

This work includes a complete upgrade to the kitchen and a replacement of all of its equipment. In addition to the upgrade, the kitchen may have to be expanded to serve the current needs.

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SAFETY AND CODE COMPLIANCE

1. Does the project reduce or eliminate a health or safety risk?

Yes No

Please explain:

Lathrop High School's kitchen has been long overdue an upgrade; it's outdated and the majority of its equipment has met its usable life expectancy. This presents a safety risk to its staff who operate it on a daily basis. A health risk is also raised since the kitchen could be better equipped to handle and process food items.

2. In your opinion, what is the current condition of the facility?

Poor This is a new facility
 Fair
 Good
 Excellent

Please explain:

Lathrop High School is an older school that was constructed in 1953 and is one of the many schools that serves the Fairbanks community. While the facility has been well maintained, it is in dire need of upgrades to the building's kitchen. Back in 1997 the facility underwent a substantial remodel; however, the kitchen along with the associated equipment was not included in the renovation. Since then, Lathrop's kitchen has been long overdue an upgrade to fulfill its current needs.

3. Does the project improve accessibility compliance? (For example: parking lot design, doorway design, counter height, floor access, restroom access, etc.)

Yes No

Please explain:

The improvements accomplished by this renovation will improve the current accessibility and ensure all the items herewith in are compliant with the Americans with Disabilities Act (ADA). This specifically pertains to entries, exits, pathways, counter heights, and associated equipment.

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FACILITY CONDITION

4. How old is the facility since original construction?

- 41+ years This is a new facility
 31 - 40 years
 21 - 30 years
 11 - 20 years
 0 - 10 years

5. Does the project replace an existing facility?

- Yes No

If yes, please identify the building it would replace and any other supporting information, including the condition of the existing facility (poor, fair, good, excellent):

n/a

PROJECT FUNDING

6. What is the status of project funding?

- Fully funded
 Partially funded
 No funding

Please identify the source and amount of any funding that is already secured in support of this project:

An application will be submitted to the state for grant funding.

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7. Are there grant, foundation, sponsorship, or other alternative sources of funding available for this project?

Yes No

- a. If yes, is there a match requirement?

Yes No

- b. If a match is required, how much? Please choose the most applicable option.

- 1 - 10% match required
 11 - 20% match required
 21 - 30% match required
 31 - 40% match required
 +41% match required

Please identify the potential funding sources, how the project is eligible for such funds, any work done to commit such funds (i.e., application or proposal submitted and/or approved), and any additionally relevant information:

An application will be submitted to the State of Alaska Department of Education and Early Development for approval and to be placed on the Major Maintenance Capital Project Priority List for available funding.

8. If applicable, does your organization plan on contributing any funds?

Yes No

If yes, please identify the amount and source of funds planned in contribution of this project:

n/a

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ENVIRONMENTAL

9. Will the project clean up contamination (such as lead, asbestos, fuel contamination, etc.)?

Yes No

Please explain:

This project will not remove any preexisting contamination(s).

10. Does the project improve air quality?

Yes No

Please explain:

This project will not directly affect air quality.

11. Will the project reduce storm water runoff?

Yes No

Please explain:

This project will not directly affect storm water runoff.

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12. Will the project improve groundwater quality?

Yes No

Please explain:

This project will not directly affect the surrounding ground water.

13. Will the project improve energy efficiency?

Yes No

Please explain:

The newly installed kitchen equipment is expected to be more energy efficient than the current equipment in use.

PUBLIC USE

14. Will the project improve the customer experience?

Yes No

Please explain:

This upgrade will provide its staff with a contemporary kitchen arrangement which will help lower food prep time. Installing modernized kitchen equipment will ensure safe and efficient processes for all associated staff.

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15. Is the project served by a fixed transit route?

Yes No

Please explain:

Lathrop High School utilizes a public busing system. This provides students transportation to the school within a 1.5 mile walking zone.

16. Will the project improve facility capacity?

Yes No

Please explain:

This project will not affect the facility's capacity.

ONGOING MAINTENANCE COST

17. Will the project reduce utility expenses on a cost per square foot (\$/SF)?

Yes No

Please explain:

Providing more efficient kitchen equipment will help cut the 1.59 \$/SF electricity charge. This project will help greatly to lower the Lahtrop High School's \$605,855 yearly operating expense. The costs used are based on a five year average.

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18. Will the project reduce maintenance expenses on a cost per square foot (\$/SF)?

Yes No

Please explain:

This project will help to reduce on average 0.01 \$/SF per year in maintenance expenses. These expenses are primarily contributed to by unscheduled maintenance actions that entail troubleshooting time, repairs, contract services and parts procurement. The costs used are based on a three year average.

19. Will the project extend the life of an existing facility?

Yes No

Please explain:

This project will not affect the facility's lifespan.

PLANNING AND DESIGN

20. Does the project have complete designs?

Yes No

Please explain:

This project does not have any designs at this stage.

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21. Have there been any project scope and/or engineering studies done?

Yes No

If yes, please explain all work that has been done on this project to date. Please attach and submit all relevant information as part of the project nomination packet.

n/a

BUDGET IMPACT

22. How will the project impact the operation budget for the affected department?

- Increase the operating budget
- Maintain the operating budget
- Decrease the operating budget

Please explain:

The Lathrop High School's operating budget is expected to decrease since it will be using high efficiency appliances in the kitchen. Additionally, the Facilities Maintenance Department will have a reduction in non-scheduled maintenance pertaining to the newly renovated kitchen. Non-scheduled maintenance includes overtime, troubleshooting time, and needed repairs.

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POPULATION REACHED

23. What type of population will be served by the proposed project?

- Regional areawide users
- Single community
- Multiple neighborhoods
- Single neighborhood

Please describe the area, population served, and the need that will be met by this project:

Lathrop High School serves roughly 880 square miles in Fairbanks. It provides education for roughly 930 students. Since the early-1950s, Lathrop has been a large part of the growing Fairbanks community. By completing this project, the school's staff, teachers, and students would be provided a safer and energy efficient kitchen for all their food services.

SUPPORT

24. Please select all applicable form of support this project has:

- Resolutions of support (agencies, governments, etc.)
- Letters of support (groups, businesses, organizations, etc.)
- General public support or letters from residents

Please explain levels of support identified above and provide specific examples:

This project is on the School District's 6-year Capital Improvement Plan adopted by the school board.

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25. Does this project meet any goals or objectives that are identified in any Borough plans (such as the Comprehensive Plan)?

Yes No

If yes, please identify which goals and objectives in specific plans that this project meets:

GOAL 1, Enrich the Quality of Life for all Residents, is accomplished by improving ADA compliancy and by maximizing the usage of the facility. This goal is met by employing a complete kitchen overhaul.

This project parallels the Community and Human Resources GOAL 2; as it focuses on supporting and sustaining school infrastructure. By not adequately maintaining and updating our public schools, the risk of a safe and secure learning environment is greatly hindered. This goal is met by renovating the kitchen.

The Transportation and Infrastructure GOAL 2 is achieved by creating a lower energy consumption pattern. This goal is specifically met by implementing efficient kitchen equipment.

PROJECT COST

26. What is the estimated project cost? \$ 2,585,194

Please explain why this cost is reasonable and should be allocated to this project:

The estimated project cost is determined from the building's overall \$58,124,000 insured replacement value. \$2,585,194 is the estimated cost to replace the school's kitchen and associated equipment. This expense is considered reasonable since it represents the replaced market value.