Nathan Hale-Ray High School BAS System Replacement

Overview

Request Owner	Cynthia Hughson, School Business Manager
Department	Education
Form Type	Other
Request Type	Buildings and Improvements

Details

Required lead time for the project	6 months
Prevailing Wage: The threshold is $1,000,000 for new construction and $100,000 for renovation.	n/a
Request Information	New request
Request Authorization	Not applicable
Estimated Useful Life of Request	10 years
Condition of the building or grounds to be improved	Poor
Basis of Cost Estimate	From bids/quotations received
Does the request reduce, stabilize or increase future operating costs?	Reduce
Does the request have having social, cultural, historic, environmental or aesthetic value?	No
Does the request directly benefit the town's economic base by increasing the Grand List?	No
Recurring Capital Cost	No, it is a one time expense

Supplemental Attachments

HS BAS Quote(/resource/cg-prod-v2/projects/documents/8af0d60958f1630bb1ad.pdf)

BAS Quotes - USA Mechanical

Additional information regarding the condition of the building or grounds

To replace the current building control systems (BAS) which is currently failing or inoperable. New system would be able to have control with Director of Facilities and Building Supervisors, with alerts to any issues or temperature changes. New System would also align with all upgrades to HVAC in the schools and is non-proprietary.

Cost Savings and Operational Costs: Detail

To replace the current building control systems (BAS) which is currently failing or inoperable. New system would be able to have control with Director of Facilities and Building Supervisors, with alerts to any issues or temperature changes. New System would also align with all upgrades to HVAC in the schools and is non-proprietary. New BAS System would reduced overall expenditures on heating and air conditioning.

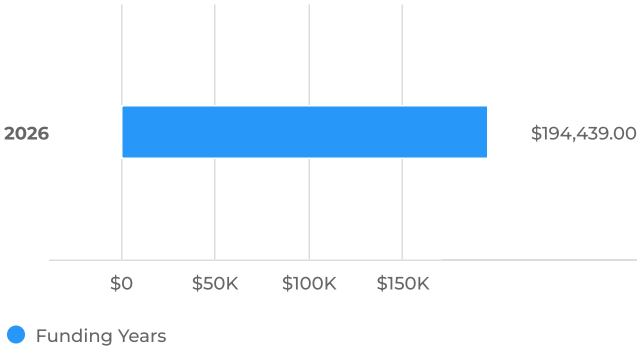
Additional Information

To replace the current building control systems (BAS) which is currently failing or inoperable. New system would be able to have control with Director of Facilities and Building Supervisors, with alerts to any issues or temperature changes. New System would also align with all upgrades to HVAC in the schools and is non-proprietary.

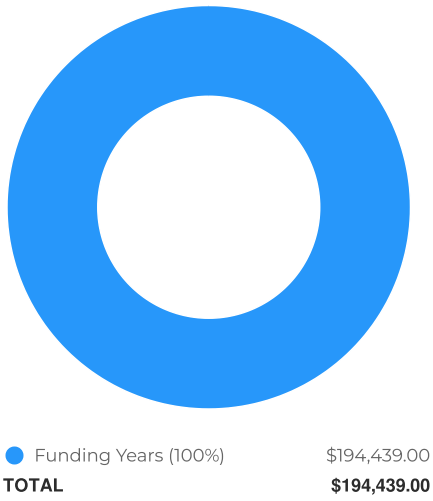
Capital Cost

FY2026 Budget	Total Budget (all years)	Project Total
$194,439	$194.439K	$194.439K

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown		
Capital Cost	**FY2026**	**Total**
Funding Years	$194,439	$194,439
Total	**$194,439**	**$194,439**

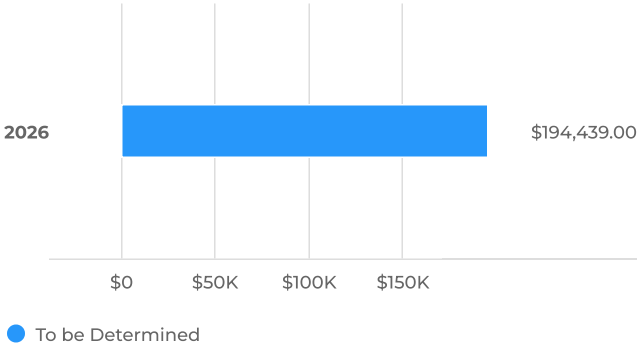
Funding Sources

FY2026 Budget
$194,439

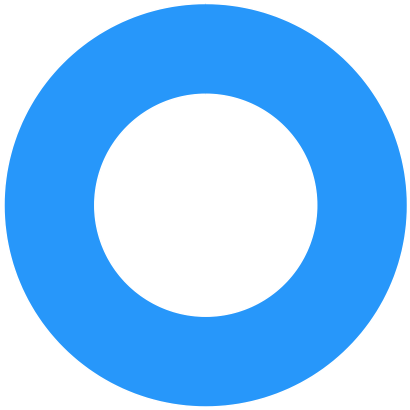
Total Budget (all years)
$194.439K

Project Total
$194.439K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2026	Total
To be Determined	$194,439	$194,439
Total	**$194,439**	**$194,439**

Nathan Hale-Ray High School Ceiling Tiles

Overview

Request Owner	Cynthia Hughson, School Business Manager
Est. Start Date	07/01/2021
Est. Completion Date	08/02/2026
Department	Education
Form Type	Other
Request Type	Buildings and Improvements

Details

Required lead time for the project	Two-Three Months
Basis of Cost Estimate: Other	Contractor gave verbal estimate for per square foot price. The estimate is between .84- 1 .25 per sf to replace tile only
Prevailing Wage: The threshold is $1,000,000 for new construction and $100,000 for renovation.	No
Request Information	Update to existing capital plan
Request Authorization	No
Estimated Useful Life of Request	20 years
Condition of the building or grounds to be improved	Poor
Basis of Cost Estimate	Other (please see below)
Does the request reduce, stabilize or increase future operating costs?	Stabilize
Does the request have having social, cultural, historic, environmental or aesthetic value?	Yes
Does the request directly benefit the town's economic base by increasing the Grand List?	No
Recurring Capital Cost	Yes, it requires annual funding

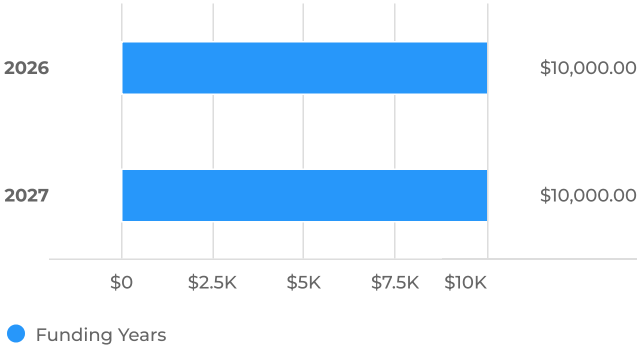
Additional information regarding the condition of the building or grounds

This request to start the replacement of the High School suspended ceiling tiles. The current tiles are sagging throughout the building and showing age and are in need of replacement before failure.

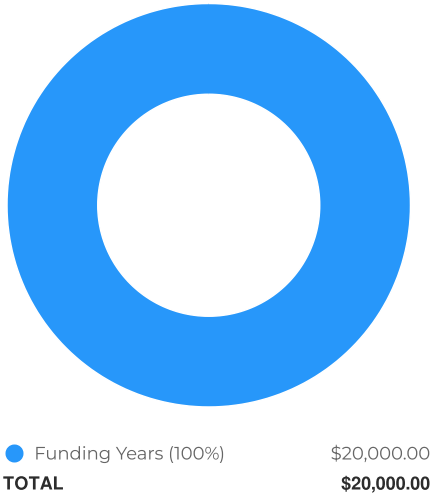
Capital Cost

Total Historical	FY2026 Budget	Total Budget (all years)	Project Total
$10,000	$10,000	$20K	$30K

Capital Cost by Year



Capital Cost for Budgeted Years



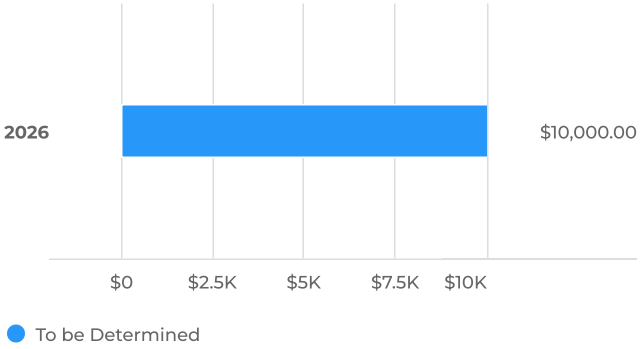
Capital Cost Breakdown

Capital Cost	Historical	FY2026	FY2027	Total
Funding Years	$10,000	$10,000	$10,000	$30,000
Total	**$10,000**	**$10,000**	**$10,000**	**$30,000**

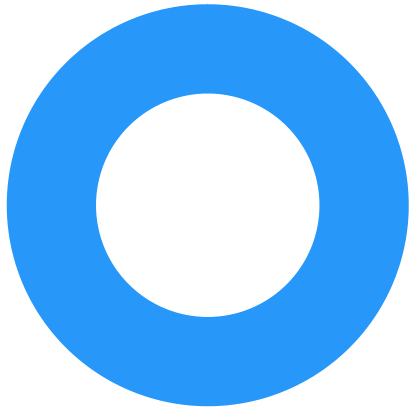
Funding Sources

FY2026 Budget	Total Budget (all years)	Project Total
$10,000	$10K	$10K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2026	Total
To be Determined	$10,000	$10,000
Total	**$10,000**	**$10,000**

Nathan Hale-Ray High School Courtyard Improvements

Overview

Request Owner	Cynthia Hughson, School Business Manager
Department	Education
Form Type	Other
Request Type	Buildings and Improvements

Details

Required lead time for the project	N/A
Prevailing Wage: The threshold is $1,000,000 for new construction and $100,000 for renovation.	N/A
Request Information	New request
Request Authorization	Not applicable
Estimated Useful Life of Request	20 years
Condition of the building or grounds to be improved	Fair
Basis of Cost Estimate	"Preliminary" estimate (no other basis for estimate/guesstimate)
Does the request reduce, stabilize or increase future operating costs?	Stabilize
Does the request have having social, cultural, historic, environmental or aesthetic value?	Yes
Does the request directly benefit the town's economic base by increasing the Grand List?	No
Recurring Capital Cost	No, it is a one time expense

Additional information regarding the condition of the building or grounds

Request to upgrade the courtyard at the high school with better ground cover, a combination of grass, slate and gravel, as well as updating the seating. This area is used as an exterior classroom, student & staff rest area and for school events.

Cost Savings and Operational Costs: Detail

Request to upgrade the courtyard at the high school with better ground cover, a combination of grass, slate and gravel, as well as updating the seating. This area is used as an exterior classroom, student & staff rest area and for school events.

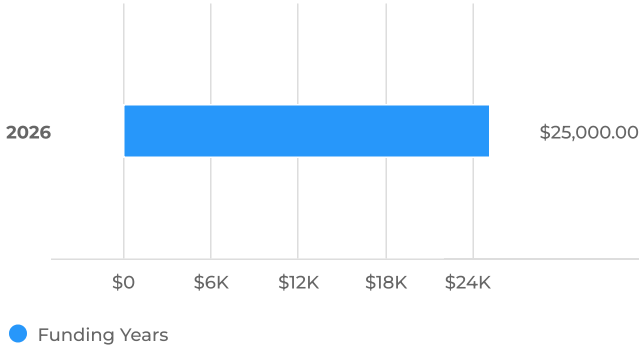
Additional Information

Request to upgrade the courtyard at the high school with better ground cover, a combination of grass, slate and gravel, as well as updating the seating. This area is used as an exterior classroom, student & staff rest area and for school events.

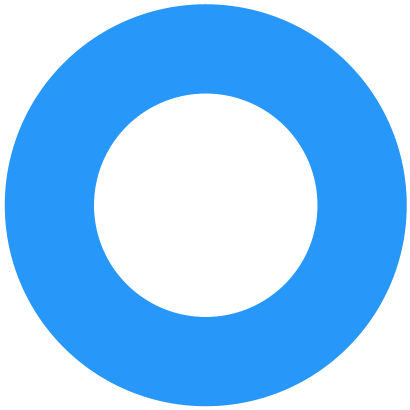
Capital Cost

FY2026 Budget	Total Budget (all years)	Project Total
$25,000	$25K	$25K

Capital Cost by Year



Capital Cost for Budgeted Years



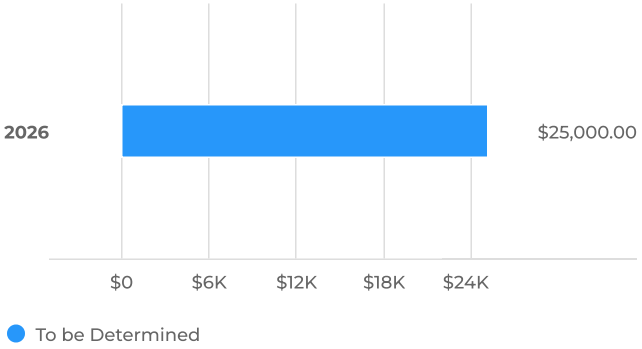
Capital Cost Breakdown

Capital Cost	FY2026	Total
Funding Years	$25,000	$25,000
Total	**$25,000**	**$25,000**

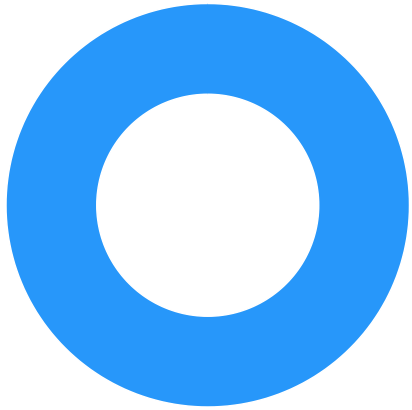
Funding Sources

FY2026 Budget	Total Budget (all years)	Project Total
$25,000	$25K	$25K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2026	Total
To be Determined	$25,000	$25,000
Total	**$25,000**	**$25,000**

Nathan Hale-Ray High School Exterior Lighting Upgrade

Overview

Request Owner	Cynthia Hughson, School Business Manager
Department	Education
Form Type	Other
Request Type	Buildings and Improvements

Details

Required lead time for the project	3 Months
Prevailing Wage: The threshold is $1,000,000 for new construction and $100,000 for renovation.	n/a
Request Information	New request
Request Authorization	Not applicable
Estimated Useful Life of Request	10 years
Condition of the building or grounds to be improved	Fair
Basis of Cost Estimate	From bids/quotations received
Does the request reduce, stabilize or increase future operating costs?	Stabilize
Does the request have having social, cultural, historic, environmental or aesthetic value?	Yes
Does the request directly benefit the town's economic base by increasing the Grand List?	No
Recurring Capital Cost	No, it is a one time expense

Additional information regarding the condition of the building or grounds

Upgrade to exterior lighting around the High School parking lots and sidewalk areas. This was a listed concern with the security audit performed by the local police department.

Coordination with other projects

Upgrade to exterior lighting around the High School parking lots and sidewalk areas. This was a listed concern with the security audit performed by the local police department.

Cost Savings and Operational Costs: Detail

Upgrade to exterior lighting around the High School parking lots and sidewalk areas. This was a listed concern with the security audit performed by the local police department.

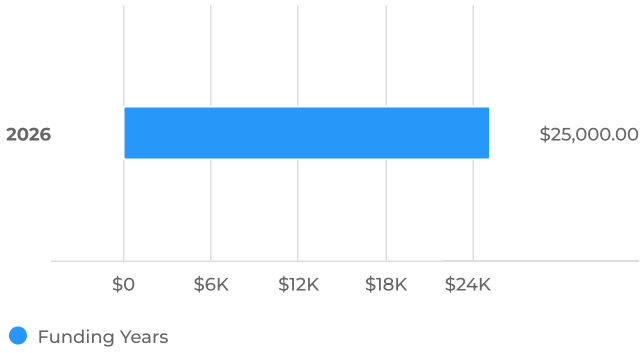
Additional Information

Upgrade to exterior lighting around the Elementary School parking lots and sidewalk areas. This was a listed concern with the security audit performed by the local police department.

Capital Cost

FY2026 Budget	Total Budget (all years)	Project Total
$25,000	$25K	$25K

Capital Cost by Year



Capital Cost for Budgeted Years

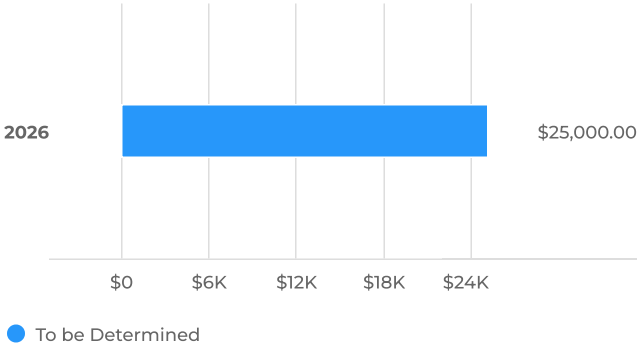


Capital Cost Breakdown		
Capital Cost	**FY2026**	**Total**
Funding Years	$25,000	$25,000
Total	**$25,000**	**$25,000**

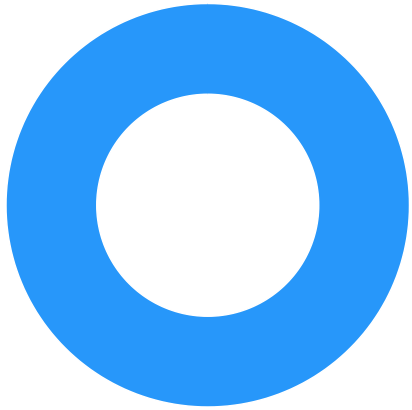
Funding Sources

FY2026 Budget	Total Budget (all years)	Project Total
$25,000	$25K	$25K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2026	Total
To be Determined	$25,000	$25,000
Total	**$25,000**	**$25,000**

Nathan Hale-Ray High School Office Caperting

Overview

Request Owner	Cynthia Hughson, School Business Manager
Department	Education
Form Type	Other
Request Type	Buildings and Improvements

Details

Required lead time for the project	N/A
Prevailing Wage: The threshold is $1,000,000 for new construction and $100,000 for renovation.	N/A
Request Information	Update to existing capital plan
Request Authorization	Not applicable
Estimated Useful Life of Request	10 years
Condition of the building or grounds to be improved	Fair
Basis of Cost Estimate	"Preliminary" estimate (no other basis for estimate/guesstimate)
Does the request reduce, stabilize or increase future operating costs?	Stabilize
Does the request have having social, cultural, historic, environmental or aesthetic value?	Yes
Does the request directly benefit the town's economic base by increasing the Grand List?	No
Recurring Capital Cost	No, it is a one time expense

Additional information regarding the condition of the building or grounds

Replace carpet in office, guidance and front office at the High School

Cost Savings and Operational Costs: Detail

Replace carpet in office, guidance and front office at the High School

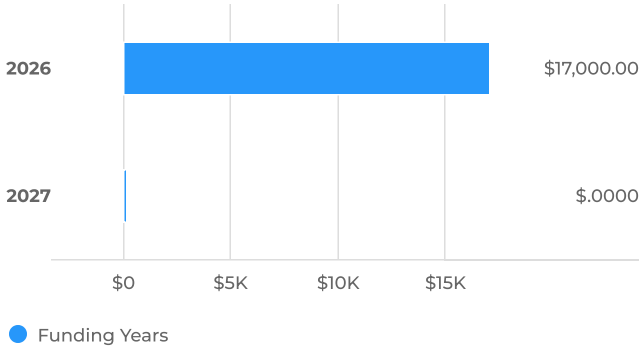
Additional Information

Replace carpet in office, guidance and front office at the High School

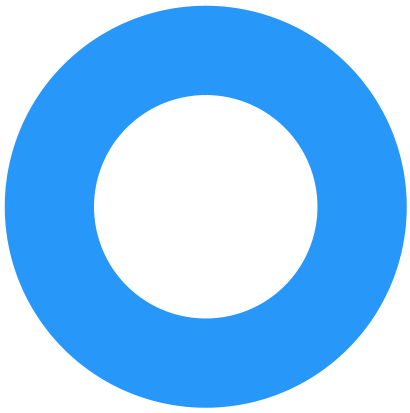
Capital Cost

FY2026 Budget	Total Budget (all years)	Project Total
$17,000	$17K	$17K

Capital Cost by Year



Capital Cost for Budgeted Years



Funding Years (100%)	$17,000.00
TOTAL	**$17,000.00**

Capital Cost Breakdown

Capital Cost	FY2026	FY2027	Total
Funding Years	$17,000	$0	$17,000
Total	**$17,000**	**$0**	**$17,000**

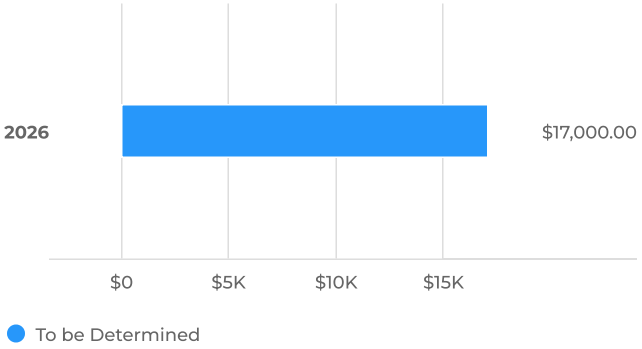
Funding Sources

FY2026 Budget
$17,000

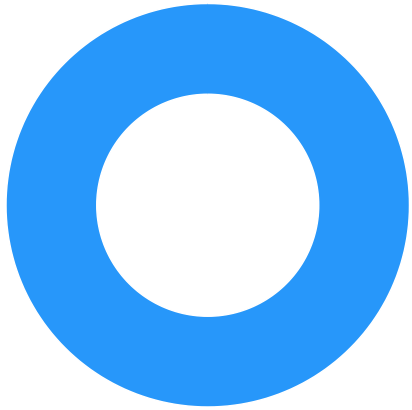
Total Budget (all years)
$17K

Project Total
$17K

Funding Sources by Year



Funding Sources for Budgeted Years



To be Determined (100%)	$17,000.00
TOTAL	**$17,000.00**

Funding Sources Breakdown

Funding Sources	FY2026	Total
To be Determined	$17,000	$17,000
Total	**$17,000**	**$17,000**

Nathan Hale-Ray High School Security Camera Replacement

Overview

Request Owner	Cynthia Hughson, School Business Manager
Department	Education
Form Type	Other
Request Type	Buildings and Improvements

Details

Required lead time for the project	6 months
Prevailing Wage: The threshold is $1,000,000 for new construction and $100,000 for renovation.	N/A
Request Information	New request
Request Authorization	Not applicable
Estimated Useful Life of Request	5 years
Condition of the building or grounds to be improved	Fair
Basis of Cost Estimate	From bids/quotations received
Does the request reduce, stabilize or increase future operating costs?	Stabilize
Does the request have having social, cultural, historic, environmental or aesthetic value?	No
Does the request directly benefit the town's economic base by increasing the Grand List?	No
Recurring Capital Cost	No, it is a one time expense

Supplemental Attachments

Middle School Camera(/resource/cg-prod-v2/projects/documents/2461d8972fd9a3386c90.pdf)

Camera Upgrades

Additional information regarding the condition of the building or grounds

To replace current security camera system in the schools with all new technology and improved cameras. Camera recording and monitoring is cloud based and will also require annual licensing.

Option to lease the system is also available.

Coordination with other projects

This would be done in coordination with all 3 schools.

Cost Savings and Operational Costs: Detail

Annual costs would be the license for the cameras each year. $199/per for a total of $10348/annually. If lease option is taken, the licensing would be included in the lease with no additional annual costs.

Additional Information

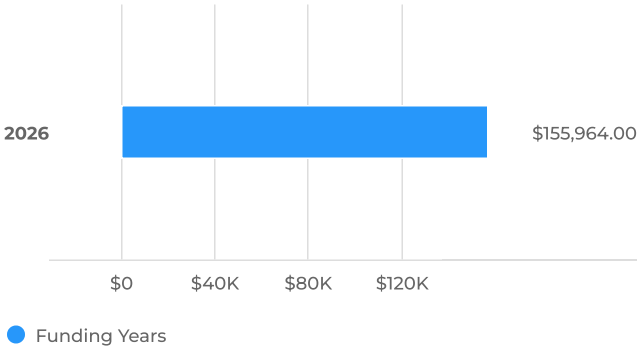
To replace current security camera system in the schools with all new technology and improved cameras. Camera recording and monitoring is cloud based and will also require annual licensing.

Option to lease the system is also available.

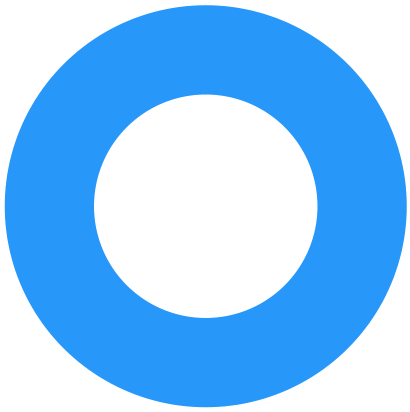
Capital Cost

FY2026 Budget	Total Budget (all years)	Project Total
$155,964	$155.964K	$155.964K

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown		
Capital Cost	**FY2026**	**Total**
Funding Years	$155,964	$155,964
Total	**$155,964**	**$155,964**

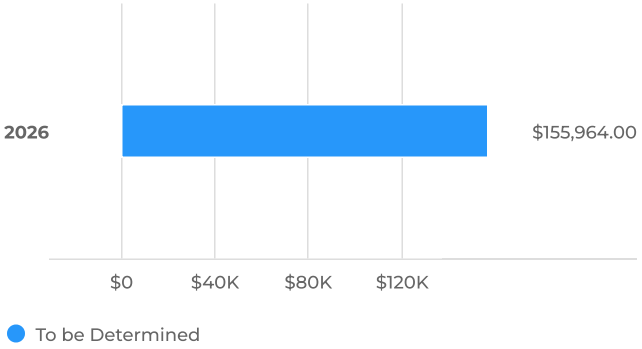
Funding Sources

FY2026 Budget
$155,964

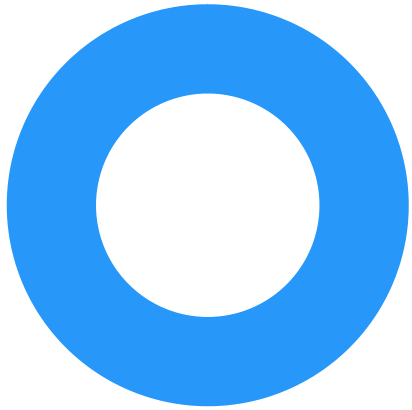
Total Budget (all years)
$155.964K

Project Total
$155.964K

Funding Sources by Year



Funding Sources for Budgeted Years



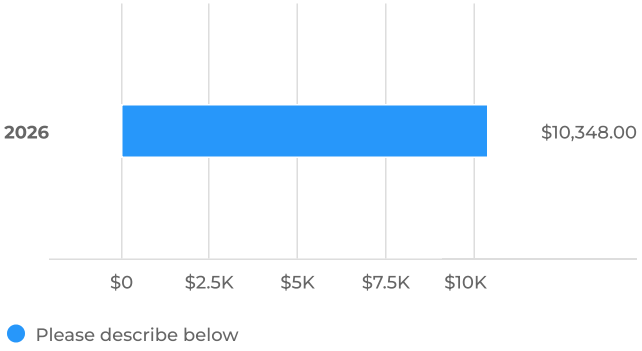
Funding Sources Breakdown

Funding Sources	FY2026	Total
To be Determined	$155,964	$155,964
Total	**$155,964**	**$155,964**

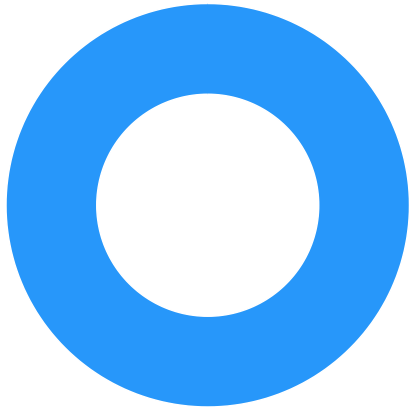
Operational Costs

FY2026 Budget	Total Budget (all years)	Project Total
$10,348	$10.348K	$10.348K

Operational Costs by Year



Operational Costs for Budgeted Years



Please describe below (100%)	$10,348.00
TOTAL	**$10,348.00**

Operational Costs Breakdown

Operational Costs	FY2026	Total
Please describe below	$10,348	$10,348
Total	**$10,348**	**$10,348**