Nathan Hale-Ray Middle 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

MS BAS Quote(/resource/cg-prod-v2/projects/documents/8b017d9314a198c40bcd.pdf)

BAS Quote - 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.

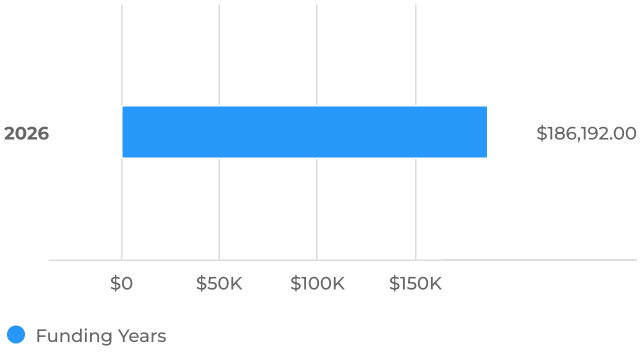
Additional Information

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.

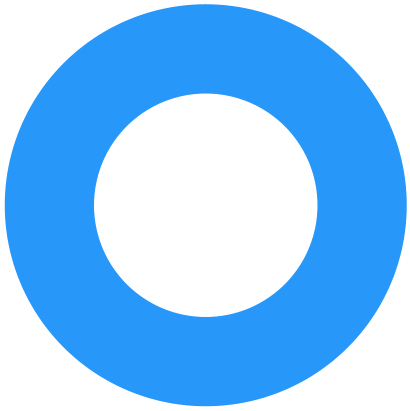
Capital Cost

FY2026 Budget	Total Budget (all years)	Project Total
$186,192	$186.192K	$186.192K

Capital Cost by Year



Capital Cost for Budgeted Years

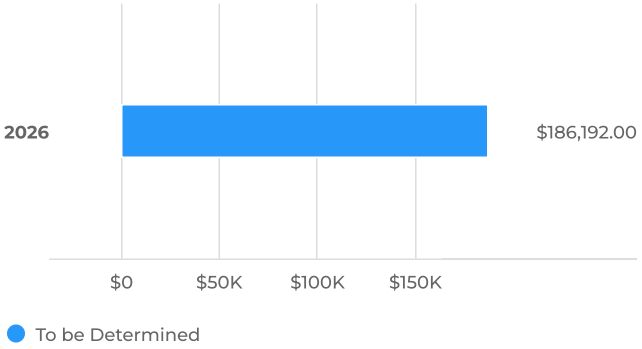


Capital Cost Breakdown		
Capital Cost	**FY2026**	**Total**
Funding Years	$186,192	$186,192
Total	**$186,192**	**$186,192**

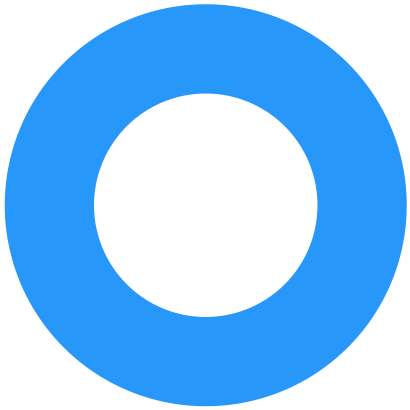
Funding Sources

FY2026 Budget	Total Budget (all years)	Project Total
$186,192	$186.192K	$186.192K

Funding Sources by Year



Funding Sources for Budgeted Years



To be Determined (100%)	$186,192.00
TOTAL	**$186,192.00**

Funding Sources Breakdown

Funding Sources	FY2026	Total
To be Determined	$186,192	$186,192
Total	**$186,192**	**$186,192**

Nathan Hale-Ray Middle School Exterior sealing and painting.

Overview

Request Owner	Cynthia Hughson, School Business Manager
Est. Start Date	07/01/2023
Est. Completion Date	07/01/2028
Department	Education
Form Type	Other
Request Type	Buildings and Improvements

Details

Required lead time for the project	2 months
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	Good
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	Yes, it requires annual funding

Additional information regarding the condition of the building or grounds

This request is to wash and water seal the exterior brick and concrete. In addition to the sealing, the steel entries will be washed and repainted.

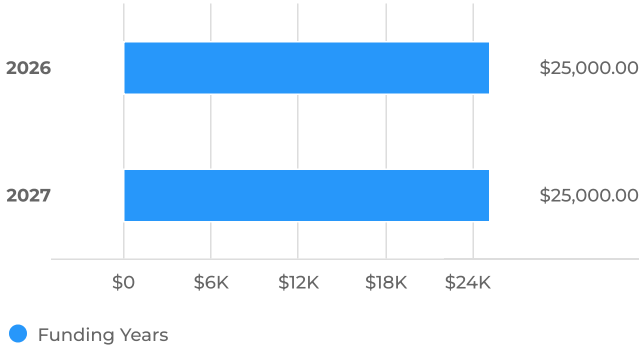
Coordination with other projects

None

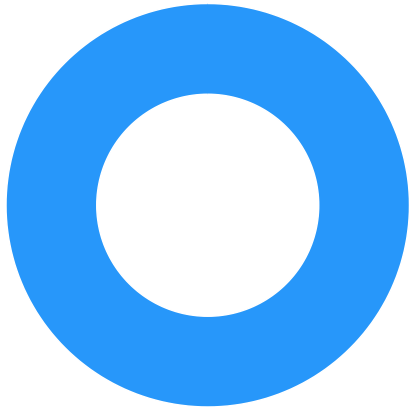
Capital Cost

Total Historical	FY2026 Budget	Total Budget (all years)	Project Total
$50,000	$25,000	$50K	$100K

Capital Cost by Year



Capital Cost for Budgeted Years



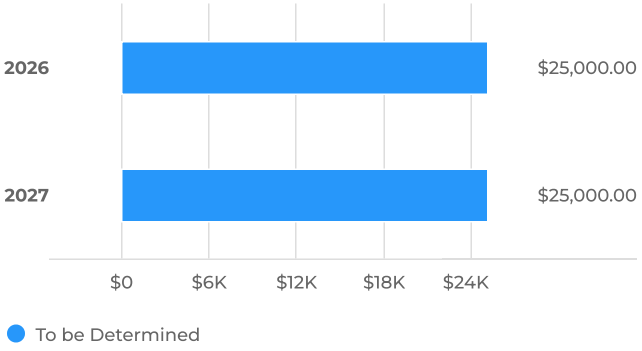
Capital Cost Breakdown

Capital Cost	Historical	FY2026	FY2027	Total
Funding Years	$50,000	$25,000	$25,000	$100,000
Total	**$50,000**	**$25,000**	**$25,000**	**$100,000**

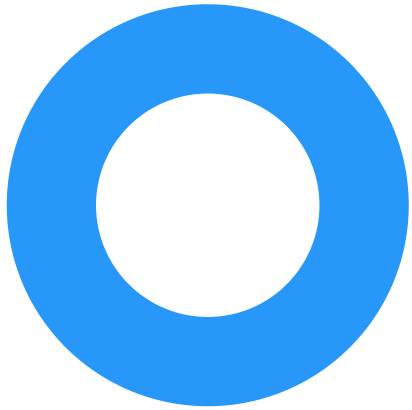
Funding Sources

Total Historical	FY2026 Budget	Total Budget (all years)	Project Total
$50,000	$25,000	$50K	$100K

Funding Sources by Year



Funding Sources for Budgeted Years



To be Determined (100%)	$50,000.00
TOTAL	**$50,000.00**

Funding Sources Breakdown

Funding Sources	Historical	FY2026	FY2027	Total
To be Determined	$0	$25,000	$25,000	$50,000
Taxation/Fund Balance	$50,000	$0	$0	$50,000
Total	**$50,000**	**$25,000**	**$25,000**	**$100,000**

Nathan Hale-Ray Middle 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/6fe015f0ea006c273aa6.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 $9552/annually. If lease option is taken, the licensing would be included in the lease with no additional annual costs.

Additional Information

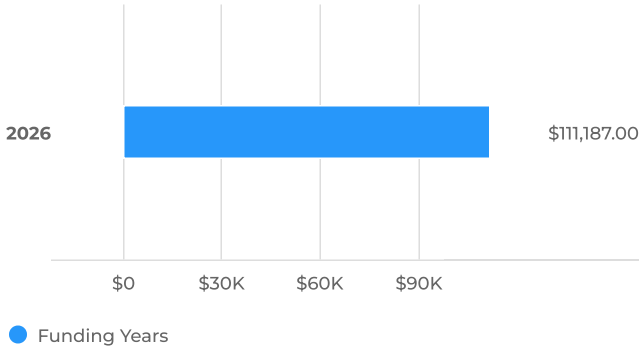
To replace current security camera system in the schools with all new technology and improved cameras. Camera recording and monitoring is cloud based and will also require annual licensing.

Option to lease the system is also available.

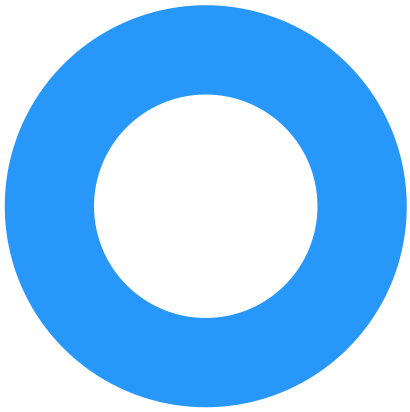
Capital Cost

FY2026 Budget	Total Budget (all years)	Project Total
$111,187	$111.187K	$111.187K

Capital Cost by Year



Capital Cost for Budgeted Years

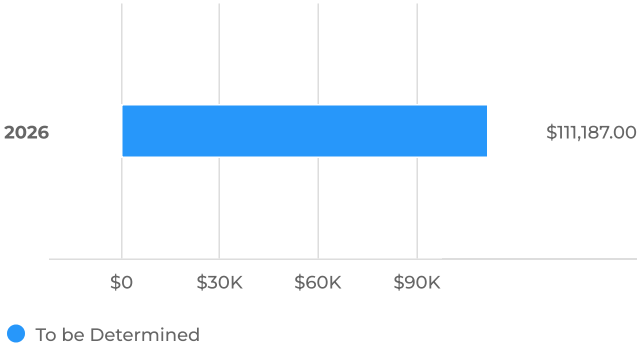


Capital Cost Breakdown		
Capital Cost	**FY2026**	**Total**
Funding Years	$111,187	$111,187
Total	**$111,187**	**$111,187**

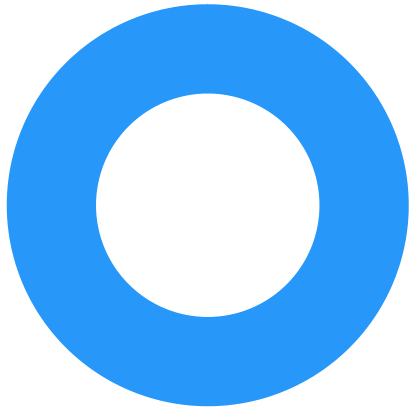
Funding Sources

FY2026 Budget	Total Budget (all years)	Project Total
$111,187	$111.187K	$111.187K

Funding Sources by Year



Funding Sources for Budgeted Years



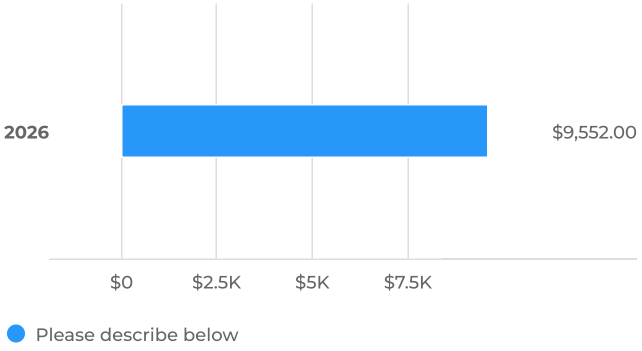
Funding Sources Breakdown

Funding Sources	FY2026	Total
To be Determined	$111,187	$111,187
Total	**$111,187**	**$111,187**

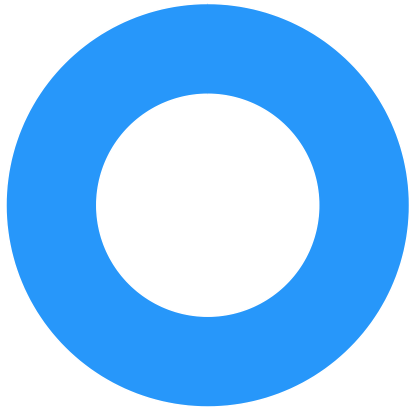
Operational Costs

FY2026 Budget	Total Budget (all years)	Project Total
$9,552	$9.552K	$9.552K

Operational Costs by Year



Operational Costs for Budgeted Years



Operational Costs Breakdown

Operational Costs	FY2026	Total
Please describe below	$9,552	$9,552
Total	**$9,552**	**$9,552**

Nathan Hale-Ray Middle School Tile Replacement - Cafeteria

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	15 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

Replacement of tile in cafeteria of the middle school which is peeling and in need of repair.

Cost Savings and Operational Costs: Detail

WIll save $7000 if done with Middle School Hallway Tile replacement

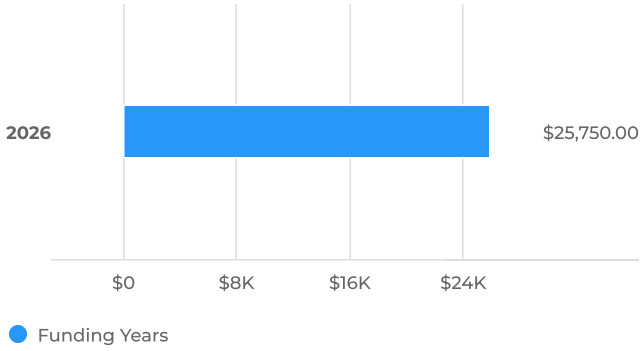
Additional Information

Replacement of tile in cafeteria of the middle school which is peeling and in need of repair.

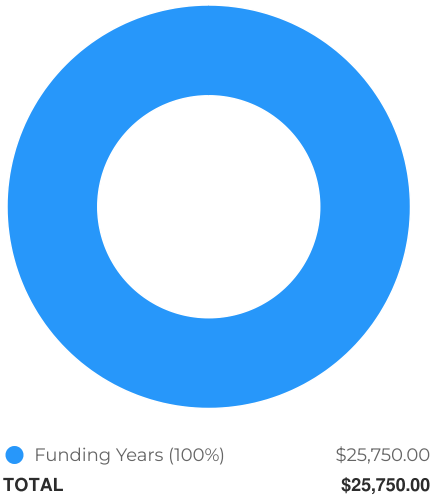
Capital Cost

FY2026 Budget	Total Budget (all years)	Project Total
$25,750	$25.75K	$25.75K

Capital Cost by Year



Capital Cost for Budgeted Years



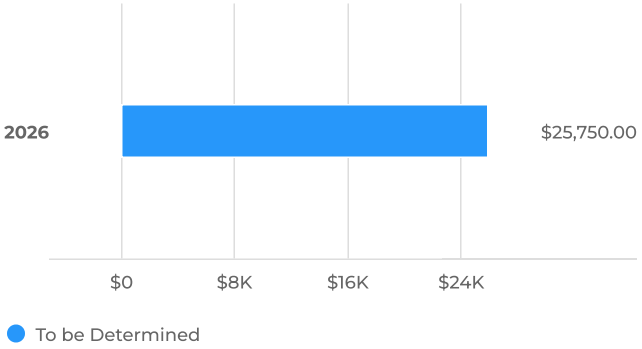
Capital Cost Breakdown

Capital Cost	FY2026	Total
Funding Years	$25,750	$25,750
Total	**$25,750**	**$25,750**

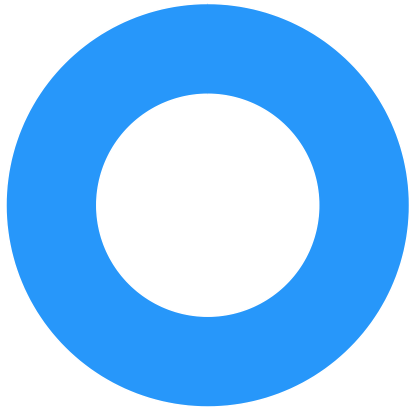
Funding Sources

FY2026 Budget	Total Budget (all years)	Project Total
$25,750	$25.75K	$25.75K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2026	Total
To be Determined	$25,750	$25,750
Total	**$25,750**	**$25,750**

Nathan Hale-Ray Middle School Tile Replacement - Main Hallways

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	15 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

Replacement of tile in main hallways of the middle school which is peeling and in need of repair.

Cost Savings and Operational Costs: Detail

WIll save $7000 if done with Middle School Cafeteria Tile replacement

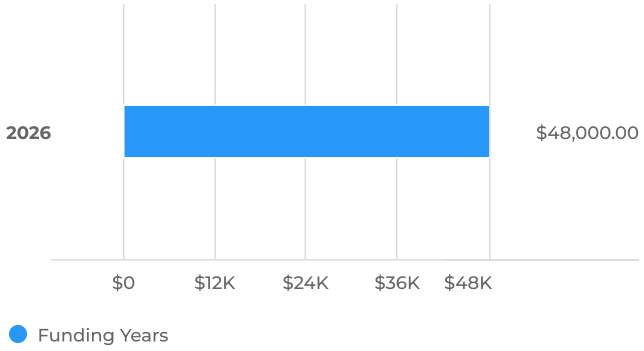
Additional Information

Replacement of tile in main hallways of the middle school which is peeling and in need of repair.

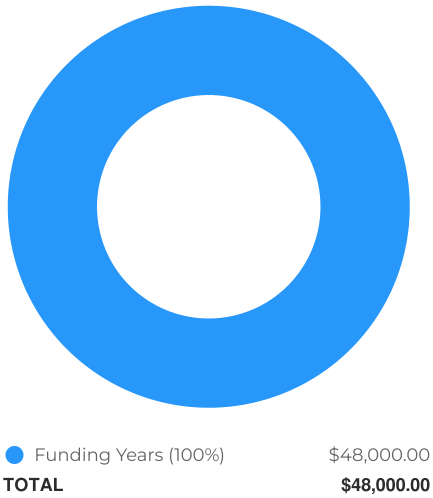
Capital Cost

FY2026 Budget	Total Budget (all years)	Project Total
$48,000	$48K	$48K

Capital Cost by Year



Capital Cost for Budgeted Years



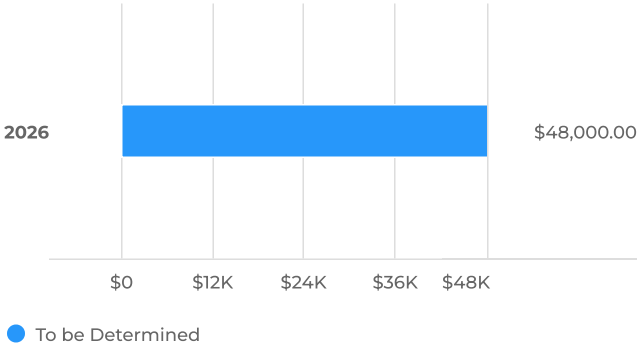
Capital Cost Breakdown

Capital Cost	FY2026	Total
Funding Years	$48,000	$48,000
Total	**$48,000**	**$48,000**

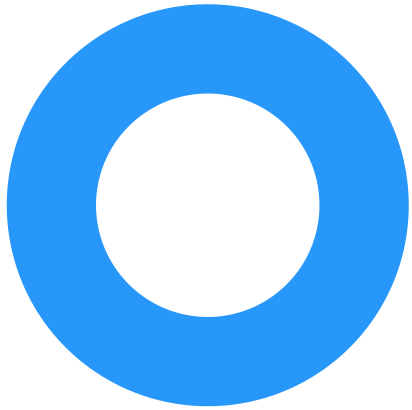
Funding Sources

FY2026 Budget	Total Budget (all years)	Project Total
$48,000	$48K	$48K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2026	Total
To be Determined	$48,000	$48,000
Total	**$48,000**	**$48,000**