
CAPITAL IMPROVEMENTS

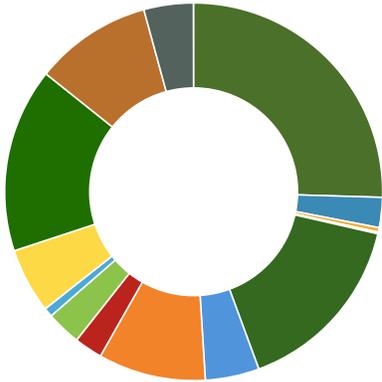


Capital Improvements: One-year Plan

Total Capital Requested
\$25,970,374

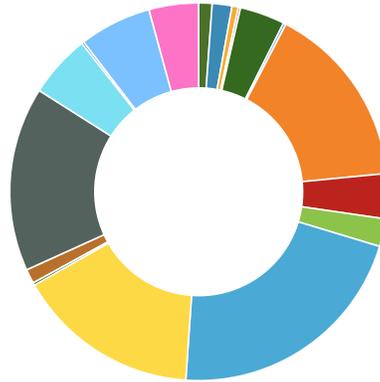
39 Capital Improvement Projects

Total Funding Requested by Department



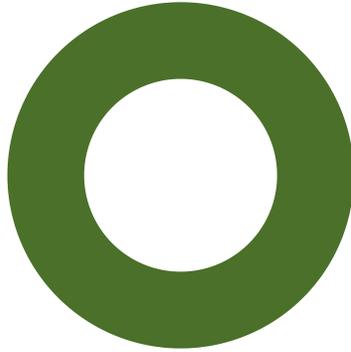
● Airport (25%)	\$6,618,602.00
● Boulder Creek Golf Course (3%)	\$668,735.00
● Cemetery (0%)	\$100,000.00
● Communications (0%)	\$35,000.00
● Electric (16%)	\$4,107,659.00
● Fire (5%)	\$1,200,000.00
● Municipal Golf Course (9%)	\$2,390,064.00
● Parks and Recreation (2%)	\$627,000.00
● Police (3%)	\$770,000.00
● Public Works (1%)	\$200,000.00
● PWD Streets (6%)	\$1,450,000.00
● RDA (16%)	\$4,100,000.00
● Wastewater (10%)	\$2,603,314.00
● Water (4%)	\$1,100,000.00
TOTAL	\$25,970,374.00

Total Funding Requested by Source



● Acquisitions & Improvements Fund (1%)	\$294,735.00
● Airport Fund (2%)	\$439,350.00
● Boulder Creek Golf Surcharge (1%)	\$140,000.00
● Cemetery fund (0%)	\$50,000.00
● CIP #1 - Voter approved (2015) (4%)	\$1,000,000.00
● Crime Prevention Fund (0%)	\$60,000.00
● Electric Fund (16%)	\$4,107,659.00
● EPA Community Project Grant (4%)	\$1,000,000.00
● FAA BIL AIG (2%)	\$616,500.00
● FAA Grant (21%)	\$5,562,752.00
● General Fund (16%)	\$4,071,000.00
● More Cops Fund (0%)	\$60,000.00
● Municipal Golf Surcharge (1%)	\$315,064.00
● Redevelopment Agency Fund (16%)	\$4,100,000.00
● Regional Transportation Commission of SNV (5%)	\$1,400,000.00
● Residential Construction Tax (0%)	\$50,000.00
● Wastewater Fund (6%)	\$1,603,314.00
● Water Fund (4%)	\$1,100,000.00
TOTAL	\$25,970,374.00

Capital Costs Breakdown



● Capital Costs (100%)	\$25,970,374.00
TOTAL	\$25,970,374.00

Cost Savings & Revenue Breakdown

There's no data for building chart

Parks and Recreation Requests

Itemized Requests for 2024

ABC Park Building and Grounds Renovations **\$250,000**

Under the Parks Maintenance Plan, ABC Park is scheduled for comprehensive maintenance, including the painting of buildings, any necessary major repairs to plumbing or electrical systems, and the updating of the park irrigation system to modern...

Park Improvements **\$200,000**

Park and facility improvements include gazebo improvements, safety surfacing, park and facility amenities, equipment, restroom upgrades, water fountains, shade structures, court surfacing, etc. for all city parks as per the maintenance program in...

Park Irrigation Replacement **\$100,000**

Replacement of outdated irrigation systems at parks through out the City. The Landscape Division identify the schedule of which park to complete in order of risk of system failure or possible damage to the grounds. Updating the irrigation systems...

Parks & Recreation Main Building Lobby Renovation **\$77,000**

The lobby at the Park & Recreation Administration Building is in need of new paint and customer service improvements.

Total: \$627,000

Public Works Requests

Itemized Requests for 2024

City Facility Parking Lot Renovations **\$200,000**

Many of the parking lots at city facilities have not been repaved since their original construction. Others require less encompassing work, but do need repair and remarking.

Total: \$200,000



Police Requests

Itemized Requests for 2024

Crime Prevention Vehicle purchase	\$60,000
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Purchase of a vehicle to be used by an officer funded by Crime Prevention.

More Cops Vehicle Purchase	\$60,000
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The purchase of a vehicle to be used by an officer funded by More Cops.

Police Station Remodel	\$500,000
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Remodel Police Station to accommodate current operating deficiencies as well as updating to ADA compliance.

Security Camera and Electronic Door Access Replacement	\$150,000
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The city's current video security camera system and electronic door access system is outdated. This project will replace the outdated/non-functional analog system with a centralized digital system with increased storage capacity. Our...

Total: \$770,000

Fire Requests

Itemized Requests for 2024

Fire Training Tower Facility	\$1,200,000
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The training tower is a two-story, training tower with two separate burn rooms. The tower will be surrounded by a driving path and have several small concrete pads with training props for hazardous materials, aircraft fires, solar panel fires, and...

Total: \$1,200,000

PWD Streets Requests

Itemized Requests for 2024

Arterial Reconstruction (Street Reconstruction)	\$1,000,000
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This project is pavement reconstruction of various streets in accordance with the pavement maintenance program. The work also includes associated removal and replacement of sections of concrete curb and gutter, sidewalk and driveways.

Streetscape Rehabilitation	\$50,000
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This project is designed to rehabilitate, renovate, replace or install missing landscaping along the City's primary corridors such as Adams, Georgia, Buchanan and Veterans. In several stretches of each roadway the vegetation has reached end...

Traffic Signal and Intersection Improvements	\$400,000
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A variety of traffic signal enhancements that can benefit pedestrians and bicyclists are available. These include providing left turn phasing separate from pedestrian walk intervals, timing signals to encourage desired vehicle speeds, providing...

Total: \$1,450,000



Boulder Creek Golf Course Requests

Itemized Requests for 2024

BC Cart Lease-to- Own **\$283,735**

In 2012, 50 new golf carts were leased at the Boulder Creek Golf Course. In 2013 an additional 50 carts were leased. The carts are now 7 years old and showing signs of wear. It will be necessary to trade in the existing cart fleet and obtain 130...

BC Golf Course Improvements **\$100,000**

Replacement of valves, pumps, vaults, water features, nozzles, strainers, etc. Much of these items are approaching 20 years old and beyond the estimated affective lifespan. Replacement increases water efficiency and lengthens the overall lifespan...

Boulder Creek Equipment **\$285,000**

The equipment will be used by the Boulder Creek Golf Course. Purchases will include items such as mowers and spray machines..

Total: \$668,735

Municipal Golf Course Requests

Itemized Requests for 2024

Muni Course Equipment **\$170,000**

The purchase of equipment to be used by the Boulder City Municipal Course, that will include items such as mowers and spray machines.

Muni Golf Cart Lease-to-Own **\$145,064**

In 2013, 50 new golf carts were leased at the Muni course. In 2013 an additional 50 carts were leased. The carts are now 5 years old and showing signs of wear. It will be necessary to trade in the existing cart fleet and obtain 100 new carts....

Muni Golf Course Improvements **\$75,000**

Replacement of valves, pumps, vaults, water features, nozzles, etc. Much of these items are beyond the estimated affective lifespan. Replacement increases water efficiency.

Municipal Golf Course irrigation/water conservation system upgrade **\$2,000,000**

The upgrade of the Municipal Golf Course irrigation system is imperative to the City's plan to comply with the current water conservation mandates directed by Southern Nevada Water District. The current antiquated system reports a higher rate...

Total: \$2,390,064

RDA Requests

Itemized Requests for 2024

RDA Facility Improvements Project **\$4,100,000**

City Facilities improvements in the RDA zone.

Total: \$4,100,000



Airport Requests

Itemized Requests for 2024

Rehabilitate Access Road and Vehicle Gate **\$200,500**

This project includes the design and construction relating to the installation of a new AOA vehicle gate with access control and rehabilitation of the existing gate access road measuring 250 linear feet in length.

Rehabilitate Hangar Taxilanes **\$484,500**

This project includes the design and construction for the crack seal and seal coat of approximately 26,000 square yards of the Hangar Taxilane asphalt pavement and the remarking of the taxilanes. There are four taxilanes each with an average...

Rehabilitate Taxiway 'B' (including LED Lights and Signs) construction **\$5,933,602**

Reconstruct Taxiway 'B' (Design): This project is for the reconstruction of 25,000 square yards of Taxiway 'B' using asphalt pavement. Taxiway 'B' will be approximately 4,000 feet in length and 35 feet in width. This...

Total: \$6,618,602

Cemetery Requests

Itemized Requests for 2024

Cemetery Entrance Landscape Renovation **\$100,000**

The landscaping at the main entrance to the Cemetery is in need of renovation. The proposed renovation includes removal of all current landscaping, installation of new trees and shrubs, new irrigation system and addition of decomposed granite and...

Total: \$100,000

Electric Requests

Itemized Requests for 2024

3 Phase and Commercial Meter Upgrades/Replacements **\$412,050**

Upgrade or replacement of 3 Phase and Commercial Meters. Consisting of approximately 250 services.

Circuit 63-64 Tie **\$1,997,609**

Upgrade Circuit 63-64 Tie. More system reliability and circuit switch ability.

Distribution Pole Replacement **\$900,000**

Based on the Distribution Pole Inspection report dated 9/12/2019, there are roughly 325 poles remaining to be replaced after the completion of the 4kV to 12kV overhead line conversion project (E1909). The poles are designated in the report as Red...

Refurbish Transmission Switches **\$798,000**

Replace/upgrade all existing switches on the 69kV line.

Total: \$4,107,659



Water Requests

Itemized Requests for 2024

ARV and Backflow Replacement	\$50,000
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Replace ARV and Backflow Prevention assemblies

Design and Install PRVs for Twin 5 water zone below Adam's	\$750,000
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Water model to determine connection points and the possibility of not using Twin 5 reservoir, either due to maintenance/repairs or if water quality cannot be maintained.

Install Pressure Reducing Valve at Airport and at Georgia	\$250,000
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Install a pressure reducing valve at the Municipal Airport to improve pressure levels for customers. Also includes adding an addition pressure reducing valve at the lower end of Georgia for similar reasons.

Replace 8" Butterfly Valves	\$50,000
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Replace butterfly valves with resilient seat gate valves (198) - 50 per year.

Total: \$1,100,000

Wastewater Requests

Itemized Requests for 2024

Concrete Lined Aeration Basin Improvements	\$364,814
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Make improvements to the concrete lined aeration basins (4 basins)

Lift Station 3 Improvements	\$178,500
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Rehabilitation of Lift Station and improvements to upgrade overall operation of the system. Multi-year project.

Lift Station 4 Improvements	\$60,000
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Rehabilitation of Lift Station and improvements to upgrade overall operation of the system. Multi-year project.

Rehabilitate Sanitary Sewer Mains	\$700,000
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Rehabilitate sanitary sewer mains

Sanitary Sewer Upgrade	\$1,300,000
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Upgrade/replacement of 26 sewer manholes, and additional sewer items. 3 water pressure reduction valves, 10 water system air relief valves may be added as a separate water project.

Total: \$2,603,314



Communications Requests

Itemized Requests for 2024

Replace and Upgrade Audio, Microphone & Lighting System in Council Chamber	\$35,000
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Replace and upgrade the audio and microphone system in the council chamber for recording and broadcasting of council and committee meetings. The current audio and microphone system was not part of the aesthetic remodel of the chamber;...

Total: \$35,000

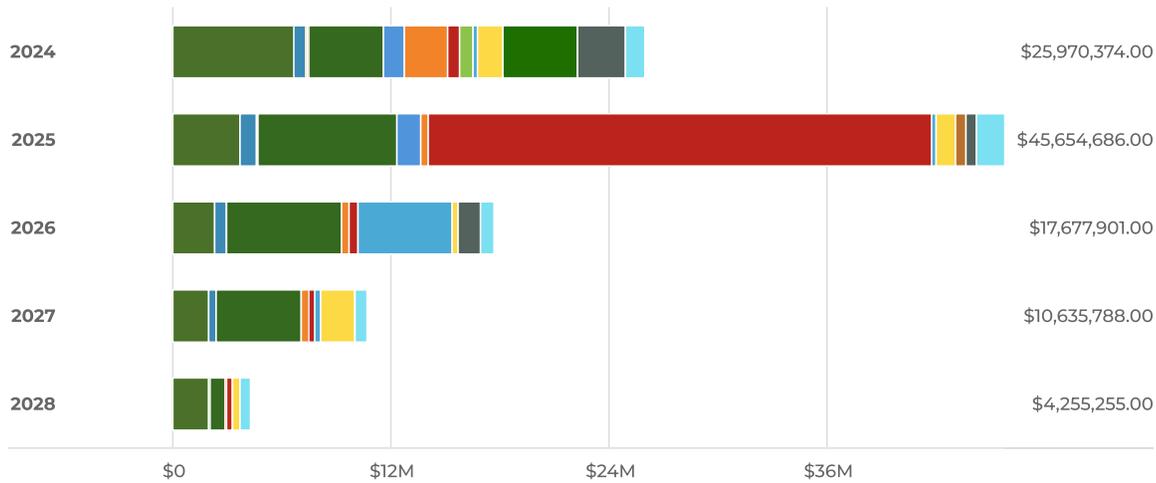


Capital Improvements: Multi-year Plan

Total Capital Requested
\$104,194,004

67 Capital Improvement Projects

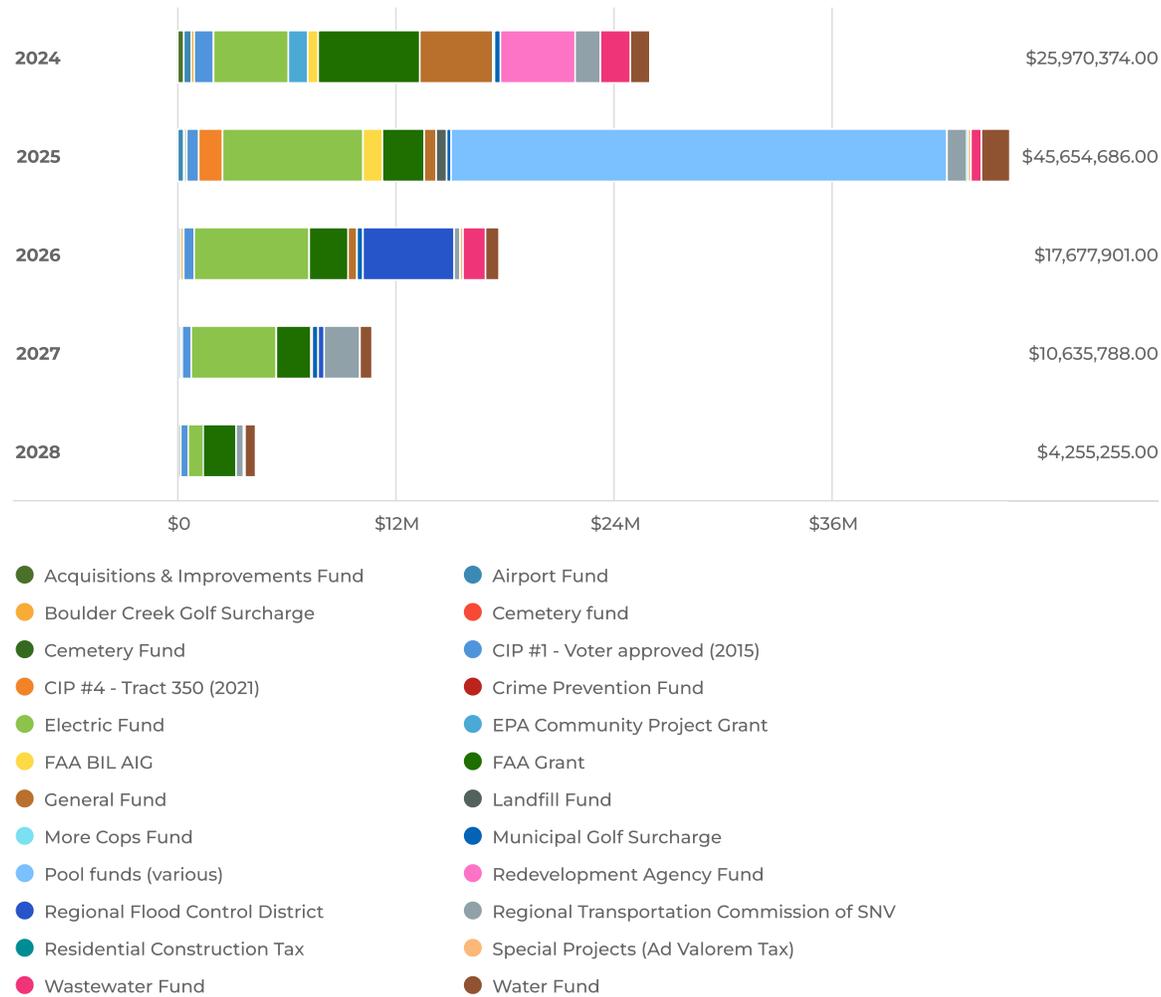
Total Funding Requested by Department



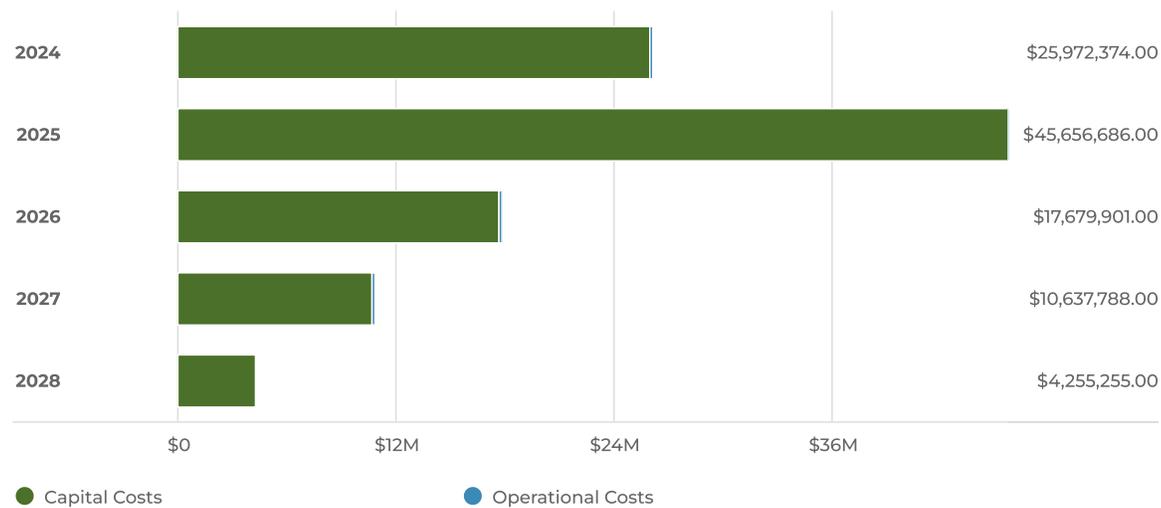
- Airport
- Boulder Creek Golf Course
- Cemetery
- Communications
- Electric
- Fire
- Municipal Golf Course
- Parks and Recreation
- Police
- Public Works
- PWD Streets
- RDA
- Sanitation
- Wastewater
- Water



Total Funding Requested by Source



Capital Costs Breakdown



Cost Savings & Revenues

There's no data for building chart



Parks and Recreation Requests

Itemized Requests for 2024-2028

ABC Park Building and Grounds Renovations	\$650,000
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Under the Parks Maintenance Plan, ABC Park is scheduled for comprehensive maintenance, including the painting of buildings, any necessary major repairs to plumbing or electrical systems, and the updating of the park irrigation system to modern...

Park Improvements	\$1,000,000
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Park and facility improvements include gazebo improvements, safety surfacing, park and facility amenities, equipment, restroom upgrades, water fountains, shade structures, court surfacing, etc. for all city parks as per the maintenance program in...

Park Irrigation Replacement	\$500,000
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Replacement of outdated irrigation systems at parks through out the City. The Landscape Division identify the schedule of which park to complete in order of risk of system failure or possible damage to the grounds. Updating the irrigation systems...

Parks & Recreation Main Building Lobby Renovation	\$77,000
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The lobby at the Park & Recreation Administration Building is in need of new paint and customer service improvements.

Safekey Building	\$1
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Future project identified to provide a permanent space to house Safekey Program operations. Safekey operates throughout the school year, during school breaks and during the summer. Staff needs a permanent location to better serve the community...

Swimming Pool Recreational Project Construction	\$27,197,500
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Construction of swimming pool recreational project. Cost to be determined with design in FY23.

Total: \$29,424,501

Public Works Requests

Itemized Requests for 2024-2028

Avenue I Storm Drain **\$4,789,430**

This project is the design and construction of storm drain improvements from Highland Drive to Avenue G near the Boulder City High School. The project includes replacement of existing 36"- 60" storm drain with 78" storm drain and...

City Facility Parking Lot Renovations **\$200,000**

Many of the parking lots at city facilities have not been repaved since their original construction. Others require less encompassing work, but do need repair and remarking.

City Shops Facilities Renovation and Expansion **\$300,000**

Design, renovation of existing structures and expansion of City Shops facilities. Project will be given more detailed information as planning stage is complete.

Georgia Buchanan Confluence Facilities **\$267,965**

This project is the design and construction of concrete storm drain channel improvements to connect the existing concrete storm drains at Georgia Avenue and Buchanan Boulevard to the concrete box culvert at Buchanan Boulevard and Quail Drive.

Wells Road Levee Lining **\$310,463**

This project is the design and construction of riprap lining of the existing levee on the north end of Wells Road that runs west from Canyon Road to the sediment/detention basin at the head of the Yucca Channel. This levee lining project will...

Total: \$5,867,858

Police Requests

Itemized Requests for 2024-2028

Crime Prevention Vehicle purchase **\$60,000**

Purchase of a vehicle to be used by an officer funded by Crime Prevention.

More Cops Vehicle Purchase **\$60,000**

The purchase of a vehicle to be used by an officer funded by More Cops.

Police Station Remodel **\$500,000**

Remodel Police Station to accommodate current operating deficiencies as well as updating to ADA compliance.

Security Camera and Electronic Door Access Replacement **\$150,000**

The city's current video security camera system and electronic door access system is outdated. This project will replace the outdated/non-functional analog system with a centralized digital system with increased storage capacity. Our...

Total: \$770,000



Fire Requests

Itemized Requests for 2024-2028

Fire Department Classroom and Adjacent Parking	\$1,300,000
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The classroom proposed is a 50-person classroom with two separate storage rooms, bathrooms, and a small kitchenette area. This will be able to be used for police and fire classes, as well as by other city departments and council for community...

Fire Training Tower Facility	\$1,200,000
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The training tower is a two-story, training tower with two separate burn rooms. The tower will be surrounded by a driving path and have several small concrete pads with training props for hazardous materials, aircraft fires, solar panel fires, and...

Total: \$2,500,000

PWD Streets Requests

Itemized Requests for 2024-2028

Arterial Reconstruction (Street Reconstruction)	\$1,750,000
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This project is pavement reconstruction of various streets in accordance with the pavement maintenance program. The work also includes associated removal and replacement of sections of concrete curb and gutter, sidewalk and driveways.

Neighborhood Rehabilitation (Crack and Slurry Program)	\$3,000,000
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This project is to crack and slurry seal various streets based on the pavement maintenance program. The project improves the driving surface and lengthens the lifespan of the asphalt surface.

Streetscape Rehabilitation	\$50,000
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This project is designed to rehabilitate, renovate, replace or install missing landscaping along the City's primary corridors such as Adams, Georgia, Buchanan and Veterans. In several stretches of each roadway the vegetation has reached end...

Traffic Signal and Intersection Improvements	\$400,000
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A variety of traffic signal enhancements that can benefit pedestrians and bicyclists are available. These include providing left turn phasing separate from pedestrian walk intervals, timing signals to encourage desired vehicle speeds, providing...

Total: \$5,200,000



Boulder Creek Golf Course Requests

Itemized Requests for 2024-2028

BC Cart Lease-to- Own **\$851,205**

In 2012, 50 new golf carts were leased at the Boulder Creek Golf Course. In 2013 an additional 50 carts were leased. The carts are now 7 years old and showing signs of wear. It will be necessary to trade in the existing cart fleet and obtain 130...

BC Golf Course Improvements **\$500,000**

Replacement of valves, pumps, vaults, water features, nozzles, strainers, etc. Much of these items are approaching 20 years old and beyond the estimated affective lifespan. Replacement increases water efficiency and lengthens the overall lifespan...

Boulder Creek Equipment **\$1,140,000**

The equipment will be used by the Boulder Creek Golf Course. Purchases will include items such as mowers and spray machines..

Pavilion Restrooms **\$250,000**

The Pavilion is used for a variety of special events and has no restrooms. Pavilion event guests must go through the dining room at Boulder Creek Clubhouse to use the restroom. This is a liability for the clubhouse as these events often happen...

Total: \$2,741,205

Municipal Golf Course Requests

Itemized Requests for 2024-2028

Muni Course Equipment **\$680,000**

The purchase of equipment to be used by the Boulder City Municipal Course, that will include items such as mowers and spray machines.

Muni Golf Cart Lease-to-Own **\$580,256**

In 2013, 50 new golf carts were leased at the Muni course. In 2013 an additional 50 carts were leased. The carts are now 5 years old and showing signs of wear. It will be necessary to trade in the existing cart fleet and obtain 100 new carts....

Muni Golf Course Improvements **\$375,000**

Replacement of valves, pumps, vaults, water features, nozzles, etc. Much of these items are beyond the estimated affective lifespan. Replacement increases water efficiency.

Municipal Golf Course irrigation/water conservation system upgrade **\$2,000,000**

The upgrade of the Municipal Golf Course irrigation system is imperative to the City's plan to comply with the current water conservation mandates directed by Southern Nevada Water District. The current antiquated system reports a higher rate...

Total: \$3,635,256

RDA Requests

Itemized Requests for 2024-2028

RDA Facility Improvements Project **\$4,100,000**

City Facilities improvements in the RDA zone.

Total: \$4,100,000



Airport Requests

Itemized Requests for 2024-2028

Construct Taxiway 'E' (including LED Lights and Signs) **\$4,345,040**

Construct Taxiway 'E' (Design): This project is for the construction of 35,000 square yards of a new Taxiway 'E' using asphalt pavement. This new taxiway will be approximately 4,750 feet in length and 35 feet in width. This taxiway...

PAPI Replacement (Runway 09, 27, and 33) **\$1,262,500**

This project includes design and construction for the replacement of the existing PAPIs (Precision Approach Path Indicators) for Runways 9, 27, & 33.

Rehabilitate Access Road and Vehicle Gate **\$200,500**

This project includes the design and construction relating to the installation of a new AOA vehicle gate with access control and rehabilitation of the existing gate access road measuring 250 linear feet in length.

Rehabilitate Hangar Taxilanes **\$484,500**

This project includes the design and construction for the crack seal and seal coat of approximately 26,000 square yards of the Hangar Taxilane asphalt pavement and the remarking of the taxilanes. There are four taxilanes each with an average...

Rehabilitate Taxiway 'B' (including LED Lights and Signs) construction **\$5,933,602**

Reconstruct Taxiway 'B' (Design): This project is for the reconstruction of 25,000 square yards of Taxiway 'B' using asphalt pavement. Taxiway 'B' will be approximately 4,000 feet in length and 35 feet in width. This...

Relocate Taxiway 'D' Expand Apron and Construct FATO Areas (including LED Lights/Signs and Wash Rack) **\$4,294,000**

This project is for the 125 foot extension (approximately 32,500 SY) of the apron area along the southern perimeter of the existing apron area. In addition to extending the apron area to the south, helipads (FATOs) will be constructed on the...

Total: \$16,520,142

Cemetery Requests

Itemized Requests for 2024-2028

Cemetery Entrance Landscape Renovation **\$100,000**

The landscaping at the main entrance to the Cemetery is in need of renovation. The proposed renovation includes removal of all current landscaping, installation of new trees and shrubs, new irrigation system and addition of decomposed granite and...

Purchase Replacement Mower **\$65,000**

Replace 2003 Kuboto mower used only at the Cemetery

Total: \$165,000



Electric Requests

Itemized Requests for 2024-2028

3 Phase and Commercial Meter Upgrades/Replacements	\$412,050
Upgrade or replacement of 3 Phase and Commercial Meters. Consisting of approximately 250 services.	
4kV Substation Removals	\$805,255
Remove 4kV equipment from substations.	
Circuit 63-64 Tie	\$1,997,609
Upgrade Circuit 63-64 Tie. More system reliability and circuit switch ability.	
Distribution Pole Replacement	\$2,700,000
Based on the Distribution Pole Inspection report dated 9/12/2019, there are roughly 325 poles remaining to be replaced after the completion of the 4kV to 12kV overhead line conversion project (E1909). The poles are designated in the report as Red...	
Feeder 14-24 Tie Replacement	\$2,642,948
Upgrade feeder ties between 14 and 24.	
Refurbish Transmission Switches	\$798,000
Replace/upgrade all existing switches on the 69kV line.	
Replace Unit 602	\$150,000
To replace unit 602, which is a 2008 Ford F350 with a service body. The new unit will be an F550 or equivalent with service body and crane.	
Substation 1 to Substation 4 Feeder Ties	\$1,752,963
Reconstruct feeder ties between Substation 1 to Substation 4. Upgrading the system for eventual 4-12 kV cutover/decommission sub 1.	
Substation 2 - Substation 3 Feeder Tie Replacement	\$907,500
Reconstruct feeder ties between Substation 2 and Substation 3. Upgrading the system for eventual 4-12Kv cutover/decommission sub 2.	
Substation 4 Rebuild	\$4,500,000
Reconstruct Substation 4. This project includes new transformers, breakers and other scheduled equipment that has reached the end of life. Upgrading the system for an eventual 4-12Kv cutover.	
Substation 5 Transformer and Foundation Replacement	\$4,500,000
Reconstruct Substation 5. The project includes new transformers and reconstruction of the transformer foundation slab. Upgrading the substation for future load.	
Substation 6 Upgrade	\$2,500,000
Upgrade substation 6	
Total: \$23,666,325	



Water Requests

Itemized Requests for 2024-2028

14" line to Solar Field PRV Construction	\$600,000
Install PRVs on existing line to Solar Fields.	
ARV and Backflow Replacement	\$50,000
Replace ARV and Backflow Prevention assemblies	
Copper Service Replacement	\$1,800,000
This project identifies and replaces plastic pipe laterals with a more durable copper lateral from the water main to the water meter. This project helps reduce leaks and overall line loss in the system, and ensures a more reliable service to our...	
Design and Install PRVs for Twin 5 water zone below Adam's	\$750,000
Water model to determine connection points and the possibility of not using Twin 5 reservoir, either due to maintenance/repairs or if water quality cannot be maintained.	
Install Pressure Reducing Valve at Airport and at Georgia	\$250,000
Install a pressure reducing valve at the Municipal Airport to improve pressure levels for customers. Also includes adding an addition pressure reducing valve at the lower end of Georgia for similar reasons.	
Replace 8" Butterfly Valves	\$250,000
Replace butterfly valves with resilient seat gate valves (198) - 50 per year.	
Replace Unit 313	\$150,000
To replace unit #313, which is a 1999 5yd dump truck that is used primarily by the water division.	
Replace Unit 710	\$650,000
Project to replace a 2011 International Vactor truck used by Water/Wastewater division.	
Total: \$4,500,000	



Wastewater Requests

Itemized Requests for 2024-2028

Concrete Lined Aeration Basin Improvements	\$764,814
Make improvements to the concrete lined aeration basins (4 basins)	
Effluent Splitter Box Improvements	\$410,000
Rehabilitate and make improvements to the effluent discharge splitter box	
Lift Station 3 Improvements	\$178,500
Rehabilitation of Lift Station and improvements to upgrade overall operation of the system. Multi-year project.	
Lift Station 4 Improvements	\$319,000
Rehabilitation of Lift Station and improvements to upgrade overall operation of the system. Multi-year project.	
Rehabilitate Sanitary Sewer Mains	\$700,000
Rehabilitate sanitary sewer mains	
Sanitary Sewer Upgrade	\$1,300,000
Upgrade/replacement of 26 sewer manholes, and additional sewer items. 3 water pressure reduction valves, 10 water system air relief valves may be added as a separate water project.	
Sewer Line Relocation (Georgia at Buchanan)	\$825,000
The sewer line near the intersection of Georgia Avenue at Buchanan needs to be relocated for better function.	
Total: \$4,497,314	

Communications Requests

Itemized Requests for 2024-2028

Replace and Upgrade Audio, Microphone & Lighting System in Council Chamber	\$35,000
Replace and upgrade the audio and microphone system in the council chamber for recording and broadcasting of council and committee meetings. The current audio and microphone system was not part of the aesthetic remodel of the chamber;...	
Total: \$35,000	

Sanitation Requests

Itemized Requests for 2024-2028

Perimeter Fencing/ Road Design	\$571,403
Finish this in detail	
Total: \$571,403	



DEBT



Government-wide Debt Overview

Debt

General Policy Statement: The purpose of the City's debt management policy is to manage the issuance of the City's debt obligations and maintain the City's ability to incur debt and other long-term obligations at favorable interest rates for capital improvements, facilities, and equipment that are beneficial to the City and necessary for essential services.

Ability to Afford Existing, Future and Proposed General Obligation Debt: The City has issued \$23,495,000 of future bonds payable from and secured by Net Pledged Revenues from the Water Utility for the purpose of constructing a raw water line.

The bonds are limited obligations of the City, payable from and secured by a pledge and assignment of Net Water Utility Revenues of the City derived from the operation of the water utility. The credit nor the taxing power of the City is pledged for the payment of the principal and interest on the bonds. The bonds are not general obligations of the City.

Other than the above, the City does not anticipate issuing additional debt in the next 5 fiscal years.



\$13,366,078

-\$1,856,000 (-12.19% vs. 2023 year)

Bond Details:

Origination date: December 9, 2019

Payoff date: June 1, 2032

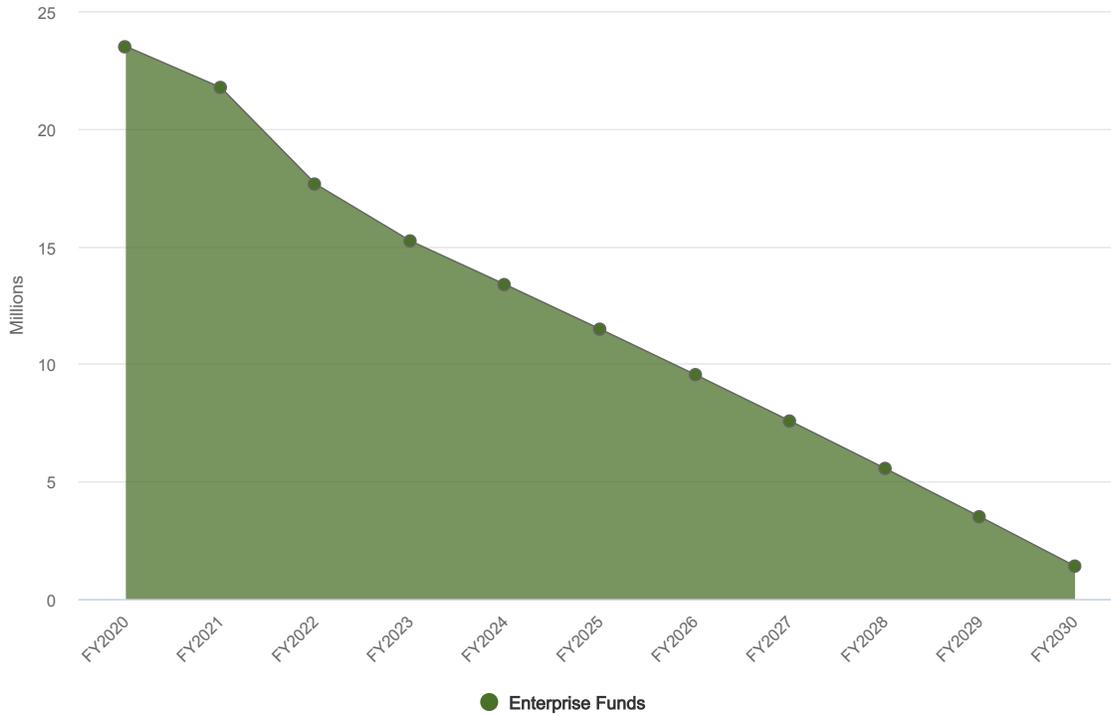
True interest cost: 2.0665114%

Average annual payment: \$2,229,869 (varies year to year)

FY 2023 payments: \$2,829,320.20 (principal - \$2,418,000*, interest - \$411,320.20)

	Original Amount	Outstanding Balance July 1, 2022
Water Enterprise Fund	\$23,495,000	\$17,640,078

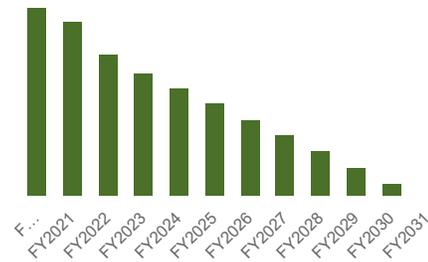
Debt by Fund



	FY2023	FY2024	% Change
All Funds	Actual	Actual	
Enterprise Funds	\$15,222,078	\$13,366,078	-12.2%
Total All Funds:	\$15,222,078	\$13,366,078	-12.2%

Enterprise Funds

Raw Waterline Bond, repayment final in FY2032



	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029
Enterprise Funds	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
Water Fund	\$23,495,000	\$21,749,000	\$17,640,078	\$15,222,078	\$13,366,078	\$11,472,078	\$9,539,078	\$7,566,078	\$5,552,078	\$3,497,078
Total Enterprise Funds:	\$23,495,000	\$21,749,000	\$17,640,078	\$15,222,078	\$13,366,078	\$11,472,078	\$9,539,078	\$7,566,078	\$5,552,078	\$3,497,078

Debt Capacity Analysis

Introduction and Purpose

Analysis of the City's debt position is important, as there may be future needs for capital financing. The Debt Capacity Analysis is premised on the idea that resources, as well as need, should drive the City's debt issuance program. Proposed long-term financing is linked with the economic, demographic and financial resources expected to be available to pay for that debt. The primary emphasis of the analysis is the impact of the City's projected capital financing requirements on the credit quality of its debt obligations. The City strives to ensure that, as it issues further debt, its credit quality and market access will not be impaired.

Statutory Debt Capacity

State statutes limit the aggregate principal amount of the City's general obligation indebtedness to 30% of the City's reported assessed valuation. Based upon the FY 2022 assessed value of \$881,829,534 (including the assessed valuation of the redevelopment district), the City's statutory debt limitation is \$264,548,860. The City has no general obligation debt outstanding as of June 30, 2023.

Debt Issuance Policy

Administration of Policy

The City Manager is the Chief Administrative Officer for the City. The Director of Finance is the Chief Financial Officer for the City. The City Manager is ultimately responsible for administration of City financial policies. The City Council is responsible for the approval of any form of City borrowing and the details associated therewith. Unless otherwise designated, the Director of Finance coordinates the administration and issuance of debt.

The Director of Finance is also responsible for the attestation of disclosure and other bond related documents. References to the "City Manager or his designee" in the document are hereinafter assumed to assign the Director of Finance as the "designee" for administration of this policy. The City Manager may, from issue to issue, designate officials from issuing entities to discharge the provisions of this policy.

Summary of Debt Issuance Policies

- Bonding should be used to finance or refinance only those capital improvements and long-term assets, or other costs directly associated with financing of a project, which have been determined to be beneficial to a significant proportion of the citizens in the City, and for which repayment sources have been identified.
- The scheduled maturity of bond issues should not exceed the expected useful life of the capital project or asset(s) financed.
- Certificates of participation/other leases should be used only when appropriate (i.e., when no other adequate means of financing is available under State law)
- The Director of Finance shall consider refunding outstanding bonds if one or more of the following conditions exist: (1) present value savings are at least 3%, with certain exceptions, of the par amount of the refunding bonds; (2) the bonds to be refunded have restrictive or outdated covenants; or (3) restructuring debt is deemed to be desirable.
- The Director of Finance shall consider purchasing bond insurance when the present value of the estimated debt service savings from insurance is equal to or greater than the insurance premium.
- Nevada law generally requires competitive sales of bonds. When a negotiated sale is permitted by law, it will be considered by the Director of Finance only under the conditions set forth in the policy.
- The Director of Finance shall establish a list of pre-qualified underwriters when a negotiated sale is anticipated.
- For negotiated sales, qualified minority and/or woman-owned firms will be included in the underwriting team, and equal opportunity will be provided to all members of the team, including minority and/or woman-owned firms to hold the position of book-running senior manager. The book-running senior manager and other members of the underwriting syndicate will be recommended by the Director of Finance and approved by the Council.

APPENDIX



AIRPORT REQUESTS



Construct Taxiway 'E' (including LED Lights and Signs)

Overview

Request Owner	Marissa Adou, Airport Manager
Department	Airport
Type	Capital Improvement
Project Number	AIR 24-105

Description

Construct Taxiway 'E' (Design): This project is for the construction of 35,000 square yards of a new Taxiway 'E' using asphalt pavement. This new taxiway will be approximately 4,750 feet in length and 35 feet in width. This taxiway will be constructed as a parallel taxiway north of Runway '9-27'. This new Taxiway will be constructed with multiple cross taxiways to access Runway '9-27' and will also include a holding bay on the west end.

Construct Taxiway 'E' - Electrical Improvements (Design): This project will include the design of new LED edge lights on new cans, new LED signs on new bases, a new storm drain system, and infield grading improvements.

Construct Taxiway 'E' - Phase 1 (Construction): This project is for the construction of 35,000 square yards of a new Taxiway 'E' using asphalt pavement. This new taxiway will be approximately 4,750 feet in length and 35 feet in width. This taxiway will be constructed as a parallel taxiway north of Runway '9-27'. This new Taxiway will be constructed with multiple cross taxiways to access Runway '9-27' and will also include a holding bay on the west end. Per data obtained in 2018 from Nevada Department of Transportation the Pavement Condition Index (PCI) for Taxiway 'D' was at 33.

Construct Taxiway 'E' - Electrical Improvements - Phase 1 (Construction): This project will include the construction of new LED edge lights on new cans, new LED signs on new bases, a new storm drain system, and infield grading improvements.

Images



Taxiway Echo Project Overview

Details

Source Reference	Airport Master Plan
Type of Project	New Construction

Location

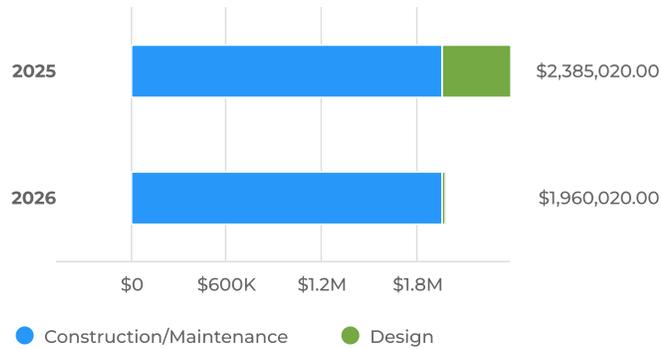


Capital Cost

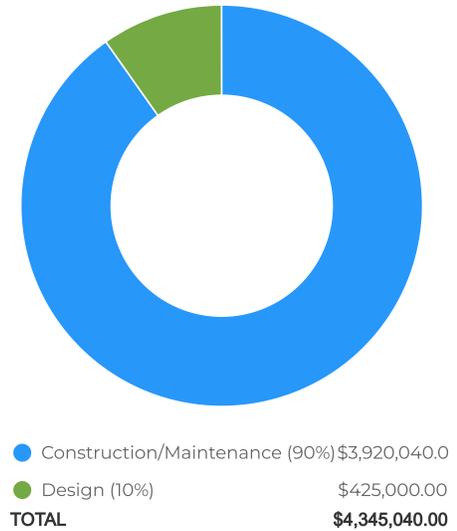
Total Budget (all years)
\$4.345M

Project Total
\$4.345M

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

Capital Cost	FY2025	FY2026	Total
Design	\$425,000		\$425,000
Construction/Maintenance	\$1,960,020	\$1,960,020	\$3,920,040
Total	\$2,385,020	\$1,960,020	\$4,345,040

Funding Sources

Total Budget (all years)
\$4.345M

Project Total
\$4.345M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2025	FY2026	Total
Airport Fund	\$149,064	\$122,501	\$271,565
FAA Grant	\$2,235,956	\$1,837,519	\$4,073,475
Total	\$2,385,020	\$1,960,020	\$4,345,040

PAPI Replacement (Runway 09, 27, and 33)

Overview

Request Owner	Marissa Adou, Airport Manager
Department	Airport
Type	Capital Improvement
Project Number	AIR 24-103

Description

This project includes design and construction for the replacement of the existing PAPIs (Precision Approach Path Indicators) for Runways 9, 27, & 33.

Images



PAPI

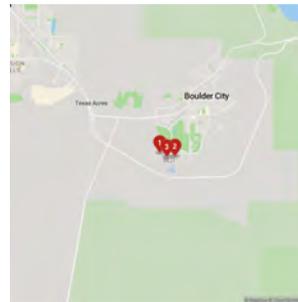


PAPI Locations

Details

Type of Project	Replacement
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Location

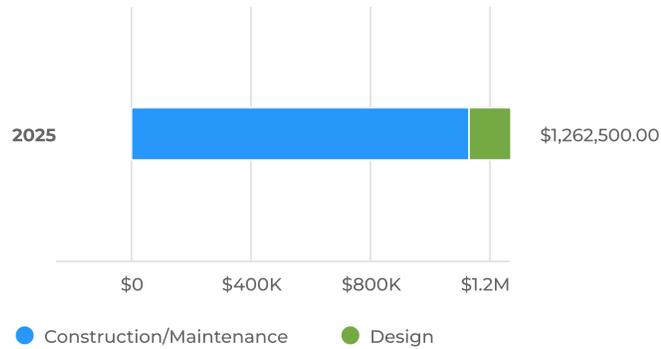


Capital Cost

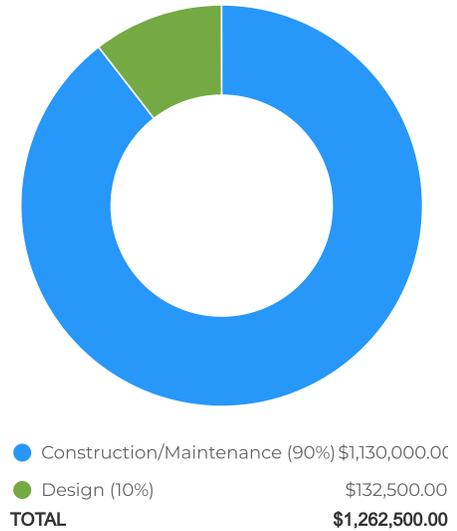
Total Budget (all years)
\$1.263M

Project Total
\$1.263M

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

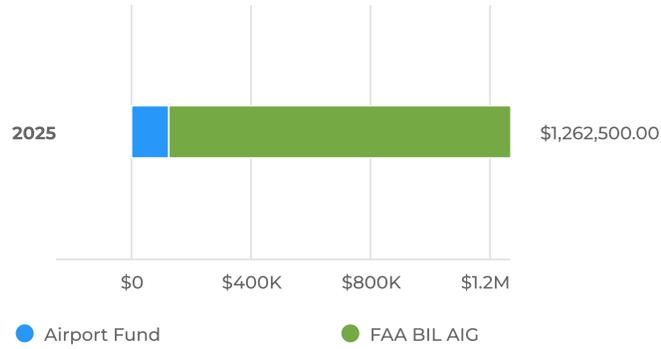
Capital Cost	FY2025	Total
Design	\$132,500	\$132,500
Construction/Maintenance	\$1,130,000	\$1,130,000
Total	\$1,262,500	\$1,262,500

Funding Sources

Total Budget (all years)
\$1.263M

Project Total
\$1.263M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2025	Total
Airport Fund	\$126,250	\$126,250
FAA BIL AIG	\$1,136,250	\$1,136,250
Total	\$1,262,500	\$1,262,500

Rehabilitate Access Road and Vehicle Gate

Overview

Request Owner	Marissa Adou, Airport Manager
Department	Airport
Type	Capital Improvement
Project Number	AIR 24-102

Description

This project includes the design and construction relating to the installation of a new AOA vehicle gate with access control and rehabilitation of the existing gate access road measuring 250 linear feet in length.

Images



Rd and gate

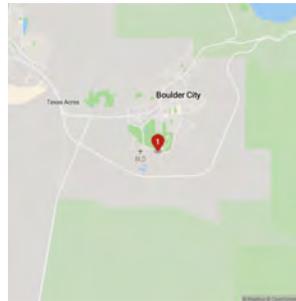


Gate and Road

Details

Type of Project	Refurbishment
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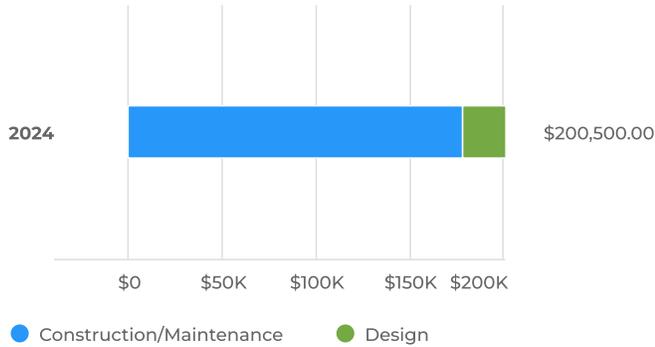
Location



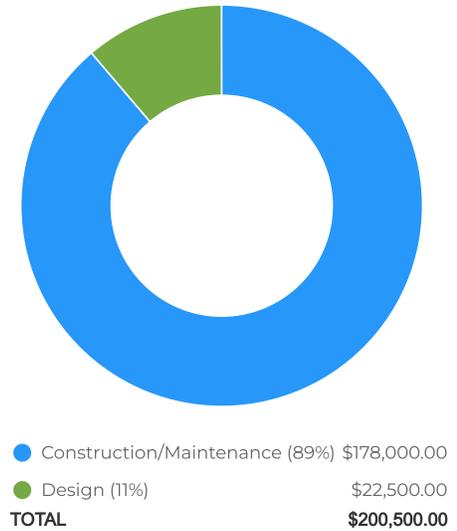
Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$200,500	\$200.5K	\$200.5K

Capital Cost by Year



Capital Cost for Budgeted Years

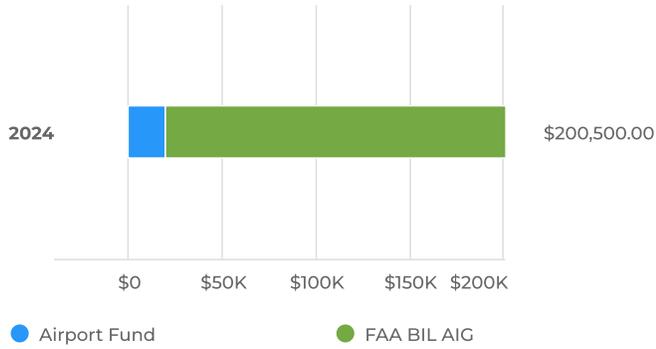


Capital Cost Breakdown		
Capital Cost	FY2024	Total
Design	\$22,500	\$22,500
Construction/Maintenance	\$178,000	\$178,000
Total	\$200,500	\$200,500

Funding Sources

FY2024 Budget **\$200,500** Total Budget (all years) **\$200.5K** Project Total **\$200.5K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	Total
Airport Fund	\$20,050	\$20,050
FAA BIL AIG	\$180,450	\$180,450
Total	\$200,500	\$200,500



Rehabilitate Hangar Taxilanes

Overview

Request Owner	Marissa Adou, Airport Manager
Department	Airport
Type	Capital Improvement
Project Number	AIR 24-101

Description

This project includes the design and construction for the crack seal and seal coat of approximately 26,000 square yards of the Hangar Taxilane asphalt pavement and the remarking of the taxilanes. There are four taxilanes each with an average length of approximately 1,200 feet and 50 feet in width. Per data obtained in 2018 from Nevada Department of Transportation the Pavement Condition Index (PCI) for the taxilanes was a 67.

Images



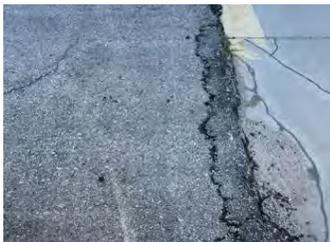
Taxilane Rehab



Taxilane 1



Taxilane



Taxilane Pavement

Details

Type of Project	Refurbishment
-----------------	---------------

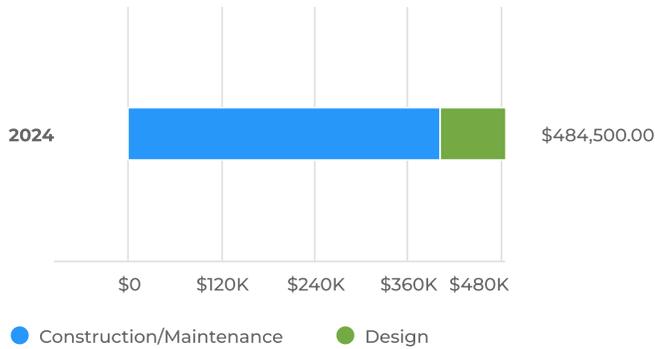
Location



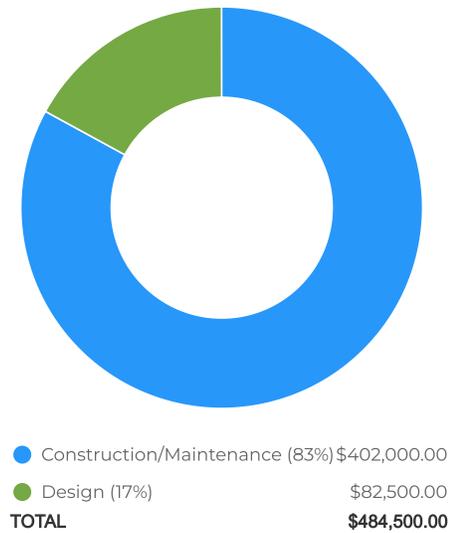
Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$484,500	\$484.5K	\$484.5K

Capital Cost by Year



Capital Cost for Budgeted Years

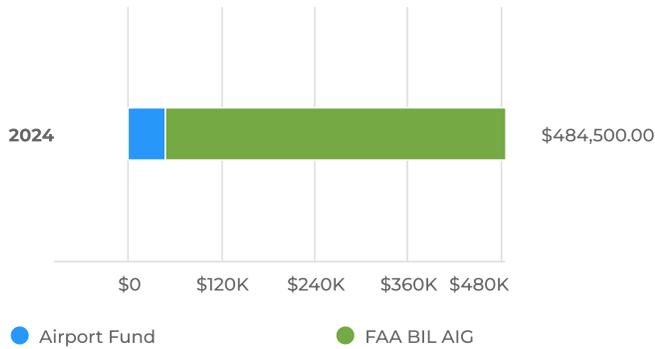


Capital Cost Breakdown		
Capital Cost	FY2024	Total
Design	\$82,500	\$82,500
Construction/Maintenance	\$402,000	\$402,000
Total	\$484,500	\$484,500

Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$484,500	\$484.5K	\$484.5K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	Total
Airport Fund	\$48,450	\$48,450
FAA BIL AIG	\$436,050	\$436,050
Total	\$484,500	\$484,500

Rehabilitate Taxiway 'B' (including LED Lights and Signs) construction

Overview

Request Owner	Marissa Adou, Airport Manager
Department	Airport
Type	Capital Improvement
Project Number	AIR 24-100

Description

Reconstruct Taxiway 'B' (Design): This project is for the reconstruction of 25,000 square yards of Taxiway 'B' using asphalt pavement. Taxiway 'B' will be approximately 4,000 feet in length and 35 feet in width. This project will also include drainage improvements. The storm drain improvements will include grading and a subsurface drainage system. Per data obtained in 2018 from Nevada Department of Transportation the Pavement Condition Index (PCI) for Taxiway 'B' was at 58, 67, & 82.

Reconstruct Taxiway 'B' - Electrical Improvements (Design): This project is for the electrical improvements, which will include the installation of new LED edge lights on new cans, new LED signs on new bases, and new duct banks.

Reconstruct Taxiway 'B' (Construction): This project is for the reconstruction of 25,000 square yards of Taxiway 'B' using asphalt pavement. Taxiway 'B' will be approximately 4,000 feet in length and 35 feet in width. This project will also include drainage improvements. The storm drain improvements will include grading and a subsurface drainage system. Per data obtained in 2018 from Nevada Department of Transportation the Pavement Condition Index (PCI) for Taxiway 'B' was at 58, 67, & 82.

Reconstruct Taxiway 'B' - Electrical Improvements (Construction): This project is for the electrical improvements, which will include the installation of new LED edge lights on new cans, new LED signs on new bases, and new duct banks.

Images



Taxiway Bravo South-bound



Taxiway Bravo North-bound

Details

Source Reference	Boulder City Municipal Airport Master Plan
Type of Project	Replacement

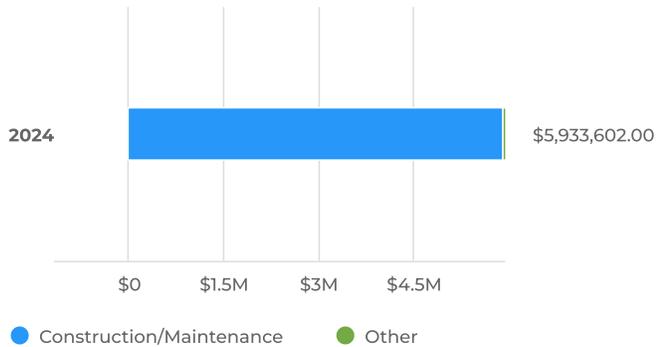
Location



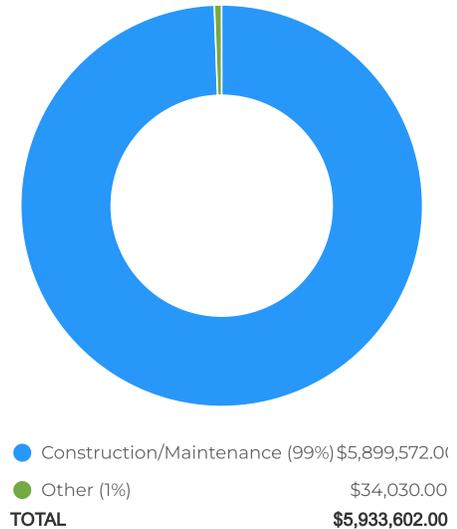
Capital Cost

Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$679,830	\$5,933,602	\$5.934M	\$6.613M

Capital Cost by Year



Capital Cost for Budgeted Years



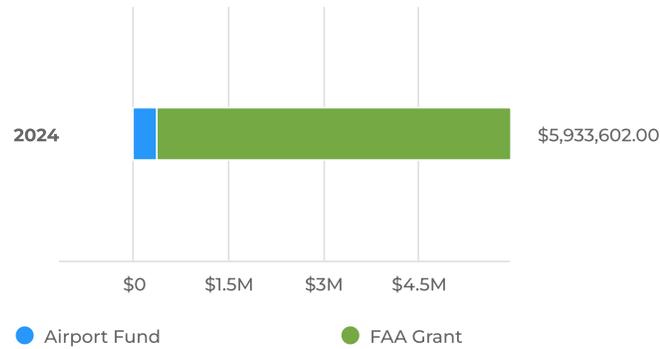
Capital Cost Breakdown

Capital Cost	To Date	FY2024	Total
Design	\$679,830		\$679,830
Construction/Maintenance		\$5,899,572	\$5,899,572
Other		\$34,030	\$34,030
Total	\$679,830	\$5,933,602	\$6,613,432

Funding Sources

Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$679,830	\$5,933,602	\$5.934M	\$6.613M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown			
Funding Sources	To Date	FY2024	Total
Airport Fund	\$42,495	\$370,850	\$413,345
FAA Grant	\$637,335	\$5,562,752	\$6,200,087
Total	\$679,830	\$5,933,602	\$6,613,432



Relocate Taxiway 'D' Expand Apron and Construct FATO Areas (including LED Lights/Signs and Wash Rack)

Overview

Request Owner	Marissa Adou, Airport Manager
Department	Airport
Type	Capital Improvement
Project Number	AIR 24-104

Description

This project is for the 125 foot extension (approximately 32,500 SY) of the apron area along the southern perimeter of the existing apron area. In addition to extending the apron area to the south, helipads (FATOs) will be constructed on the closed Runway 9L?27R. The proposed helipad will be raised to meet gradient requirements for hover taxi operations on pier taxiways linking the apron area and the helipad pavement. This project will also include storm drain improvements and electrical.

Images



Taxiway Delta East-bound



Taxiway Delta East-bound South-Shoulder

Details

Source Reference	Airport Master Plan
Type of Project	New Construction

Location

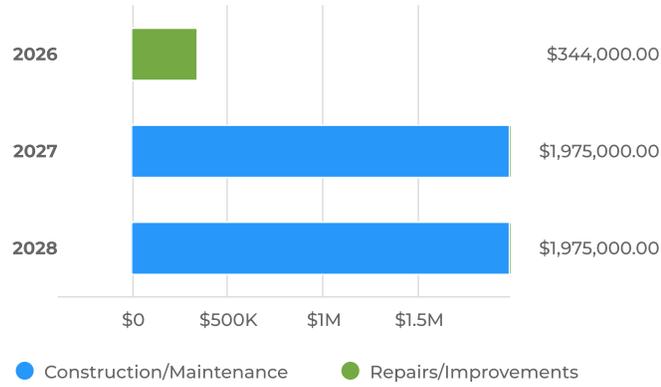


Capital Cost

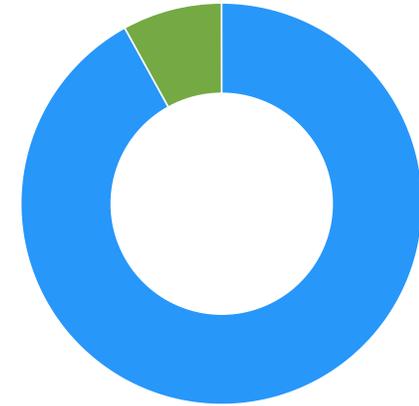
Total Budget (all years)
\$4.294M

Project Total
\$4.294M

Capital Cost by Year



Capital Cost for Budgeted Years



● Construction/Maintenance (92%) \$3,950,000.0
● Repairs/Improvements (8%) \$344,000.00
TOTAL \$4,294,000.00

Capital Cost Breakdown

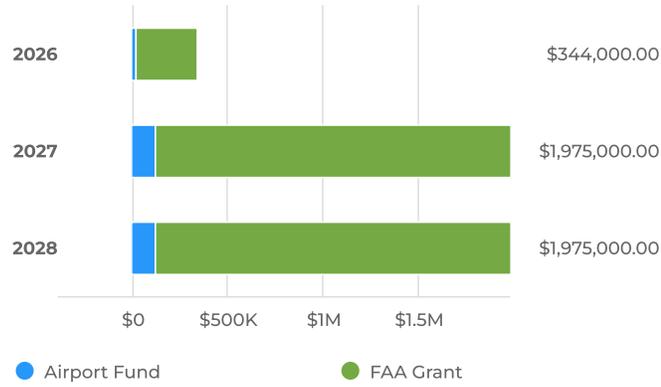
Capital Cost	FY2026	FY2027	FY2028	Total
Repairs/Improvements	\$344,000			\$344,000
Construction/Maintenance		\$1,975,000	\$1,975,000	\$3,950,000
Total	\$344,000	\$1,975,000	\$1,975,000	\$4,294,000

Funding Sources

Total Budget (all years)
\$4.294M

Project Total
\$4.294M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2026	FY2027	FY2028	Total
Airport Fund	\$21,500	\$123,438	\$123,438	\$268,375
FAA Grant	\$322,500	\$1,851,563	\$1,851,563	\$4,025,625
Total	\$344,000	\$1,975,000	\$1,975,000	\$4,294,000

BOULDER CREEK GOLF COURSE REQUESTS



BC Cart Lease-to- Own

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Boulder Creek Golf Course
Type	Capital Equipment
Project Number	BCGC 20-115 (R2208)

Description

In 2012, 50 new golf carts were leased at the Boulder Creek Golf Course. In 2013 an additional 50 carts were leased. The carts are now 7 years old and showing signs of wear. It will be necessary to trade in the existing cart fleet and obtain 130 new carts. *previously leased over a three year period. This lease is planned to start in FY2022 for a five year period.

Images



Details

Source Reference	Parks and Recreation Master Plan, Golf Course Items Expected Life Cycle, The American Society of Golf Course Architects (ASGCA)
Type of Project	Replacement

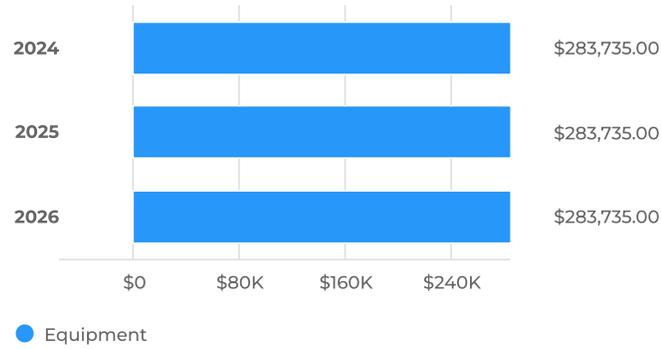
Location



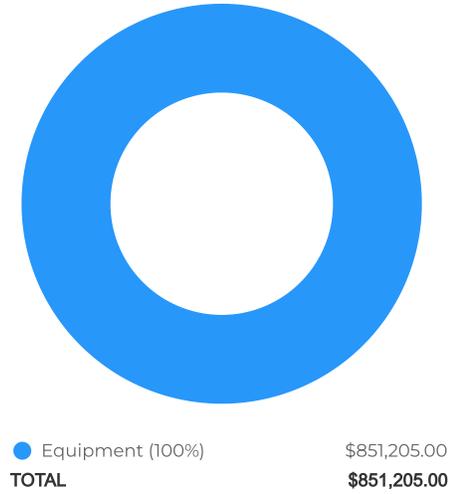
Capital Cost

FY2024 Budget **\$283,735** Total Budget (all years) **\$851.205K** Project Total **\$851.205K**

Capital Cost by Year



Capital Cost for Budgeted Years

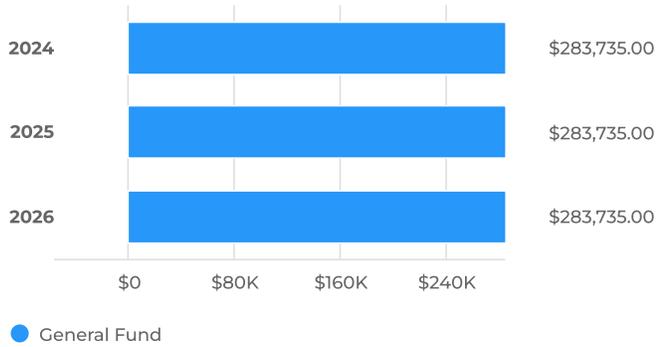


Capital Cost Breakdown				
Capital Cost	FY2024	FY2025	FY2026	Total
Equipment	\$283,735	\$283,735	\$283,735	\$851,205
Total	\$283,735	\$283,735	\$283,735	\$851,205

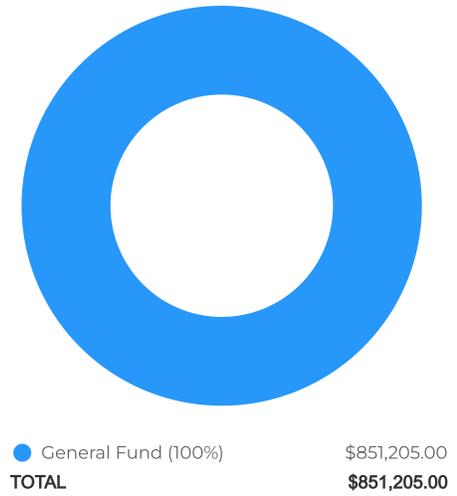
Funding Sources

FY2024 Budget **\$283,735** Total Budget (all years) **\$851.205K** Project Total **\$851.205K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown				
Funding Sources	FY2024	FY2025	FY2026	Total
General Fund	\$283,735	\$283,735	\$283,735	\$851,205
Total	\$283,735	\$283,735	\$283,735	\$851,205

BC Golf Course Improvements

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Boulder Creek Golf Course
Type	Capital Improvement
Project Number	BCGC 22-100 (R2204, R2303)

Description

Replacement of valves, pumps, vaults, water features, nozzles, strainers, etc. Much of these items are approaching 20 years old and beyond the estimated affective lifespan. Replacement increases water efficiency and lengthens the overall lifespan of the irrigation system.

Images



Details

Source Reference	Parks and Recreation Master Plan, Landscape Irrigation Best Management Practices
Type of Project	Refurbishment

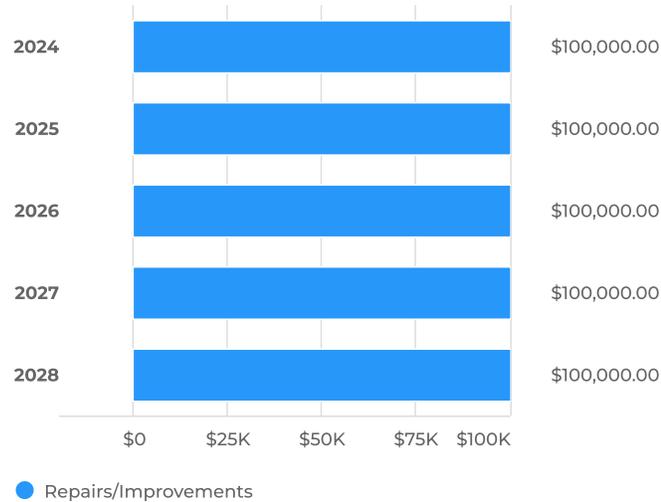
Location



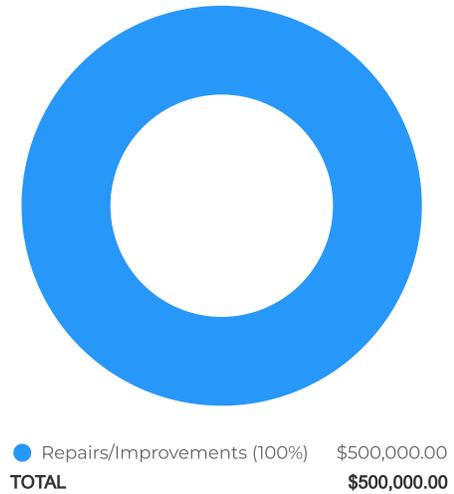
Capital Cost

Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$200,000	\$100,000	\$500K	\$700K

Capital Cost by Year



Capital Cost for Budgeted Years



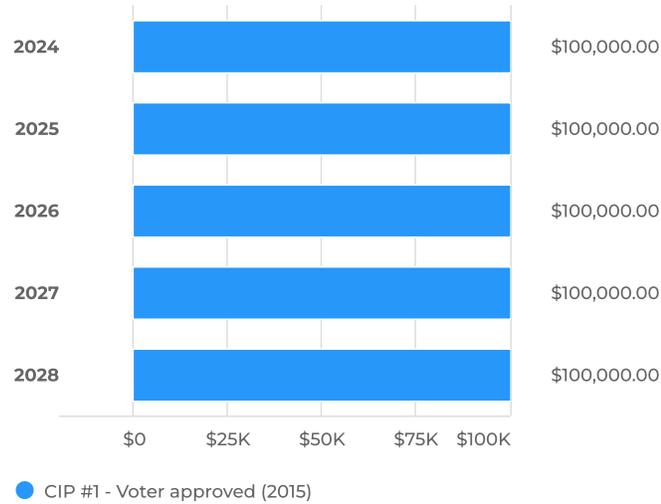
Capital Cost Breakdown

Capital Cost	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Repairs/Improvements	\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$700,000
Total	\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$700,000

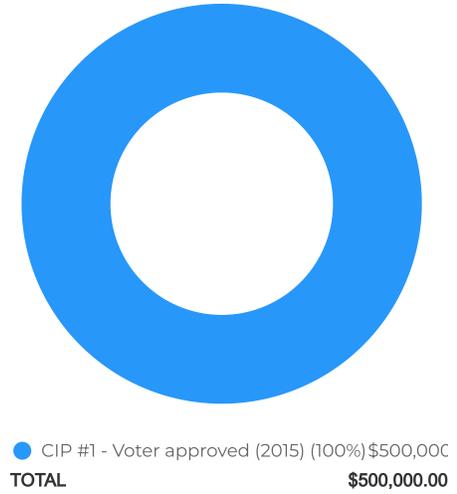
Funding Sources

FY2024 Budget **\$100,000** Total Budget (all years) **\$500K** Project Total **\$500K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown						
Funding Sources	FY2024	FY2025	FY2026	FY2027	FY2028	Total
CIP #1 - Voter approved (2015)	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000

Boulder Creek Equipment

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Boulder Creek Golf Course
Type	Capital Equipment
Project Number	BCGC 22-101 (R2311)

Description

The equipment will be used by the Boulder Creek Golf Course. Purchases will include items such as mowers and spray machines..

Images



Details

Source Reference	Parks and Recreation Master Plan, Landscape Irrigation Best Management Practice
Type of Project	Replacement

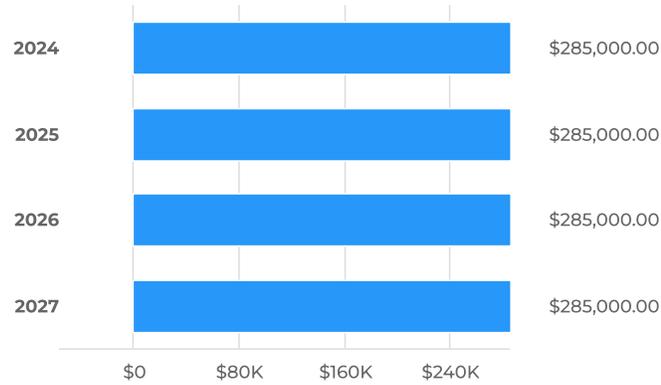
Location



Capital Cost

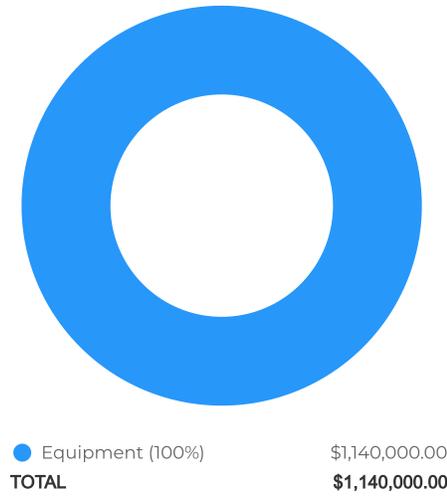
Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$140,000	\$285,000	\$1.14M	\$1.28M

Capital Cost by Year



● Equipment

Capital Cost for Budgeted Years



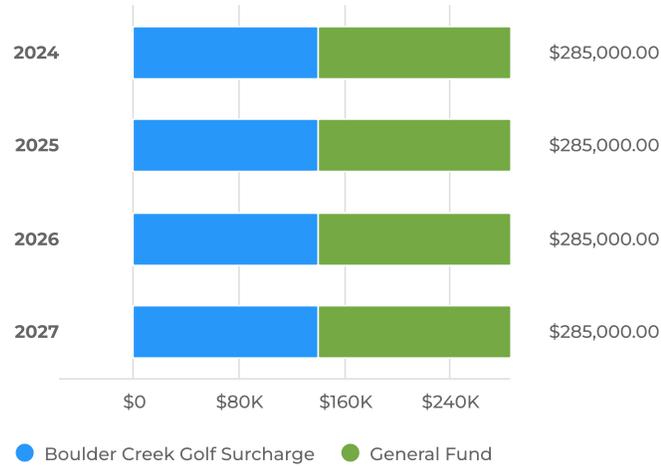
Capital Cost Breakdown

Capital Cost	To Date	FY2024	FY2025	FY2026	FY2027	Total
Equipment	\$140,000	\$285,000	\$285,000	\$285,000	\$285,000	\$1,280,000
Total	\$140,000	\$285,000	\$285,000	\$285,000	\$285,000	\$1,280,000

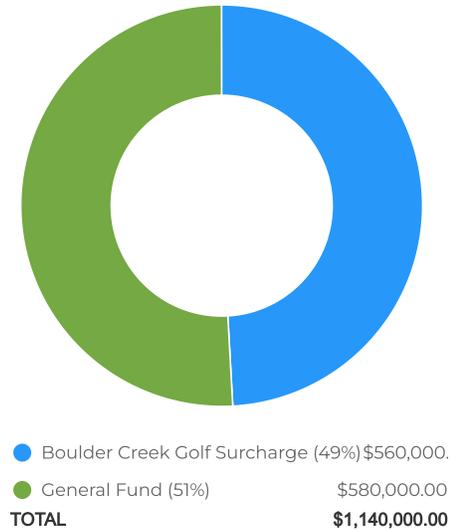
Funding Sources

FY2024 Budget **\$285,000** Total Budget (all years) **\$1.14M** Project Total **\$1.14M**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	FY2025	FY2026	FY2027	Total
Boulder Creek Golf Surcharge	\$140,000	\$140,000	\$140,000	\$140,000	\$560,000
General Fund	\$145,000	\$145,000	\$145,000	\$145,000	\$580,000
Total	\$285,000	\$285,000	\$285,000	\$285,000	\$1,140,000

Pavilion Restrooms

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Boulder Creek Golf Course
Type	Capital Improvement
Project Number	BCGC 22-102

Description

The Pavilion is used for a variety of special events and has no restrooms. Pavilion event guests must go through the dining room at Boulder Creek Clubhouse to use the restroom. This is a liability for the clubhouse as these events often happen after hours.

Images



Details

Source Reference	Parks and Recreation Master Plan, Landscape Irrigation Best Management Practices
Type of Project	New Construction

Location

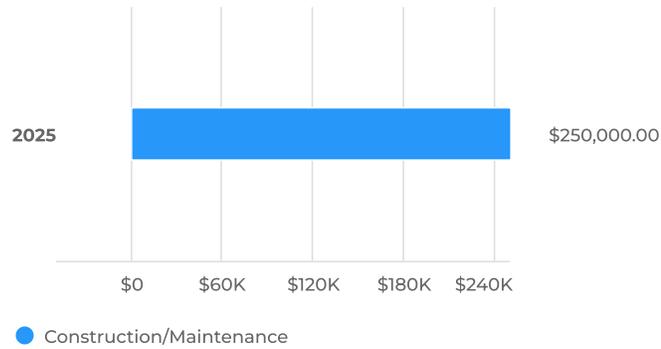


Capital Cost

Total Budget (all years)
\$250K

Project Total
\$250K

Capital Cost by Year



Capital Cost for Budgeted Years



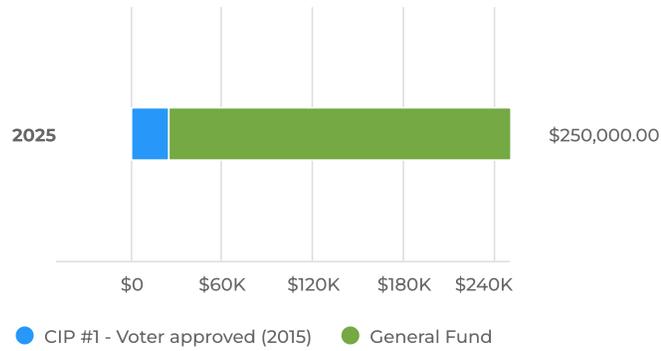
Capital Cost Breakdown		
Capital Cost	FY2025	Total
Construction/Maintenance	\$250,000	\$250,000
Total	\$250,000	\$250,000

Funding Sources

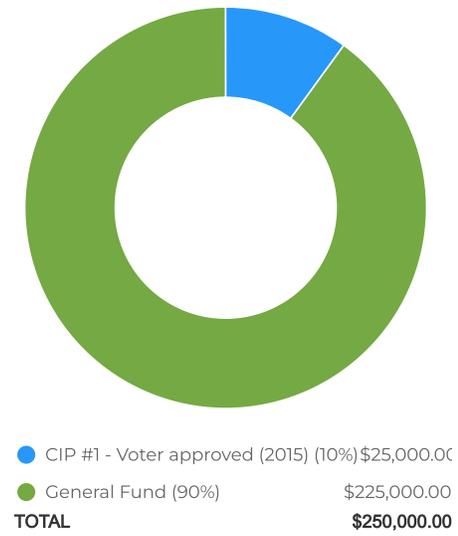
Total Budget (all years)
\$250K

Project Total
\$250K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2025	Total
General Fund	\$225,000	\$225,000
CIP #1 - Voter approved (2015)	\$25,000	\$25,000
Total	\$250,000	\$250,000

CEMETERY REQUESTS



Cemetery Entrance Landscape Renovation

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Cemetery
Type	Capital Improvement
Project Number	CEM 21-103

Description

The landscaping at the main entrance to the Cemetery is in need of renovation. The proposed renovation includes removal of all current landscaping, installation of new trees and shrubs, new irrigation system and addition of decomposed granite and decorative boulders and other accents. The renovation will add aesthetic value to the entrance and reduce overall maintenance costs.

Images



Details

Source Reference	Landscape Irrigation Best Management Practices (in STAMP)
Type of Project	Refurbishment

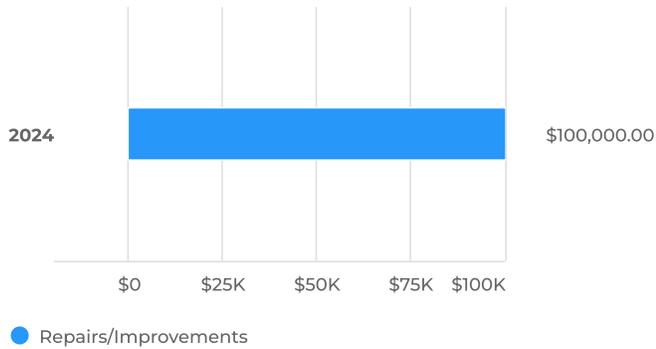
Location



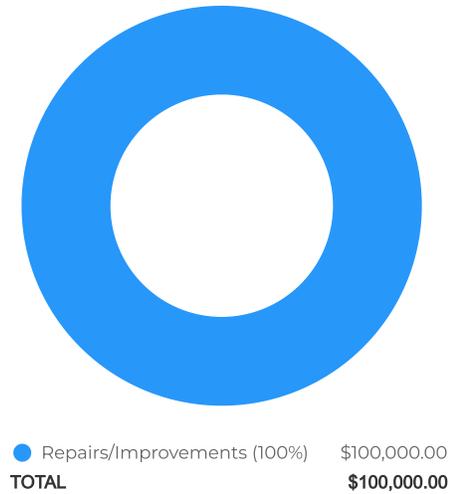
Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$100,000	\$100K	\$100K

Capital Cost by Year



Capital Cost for Budgeted Years

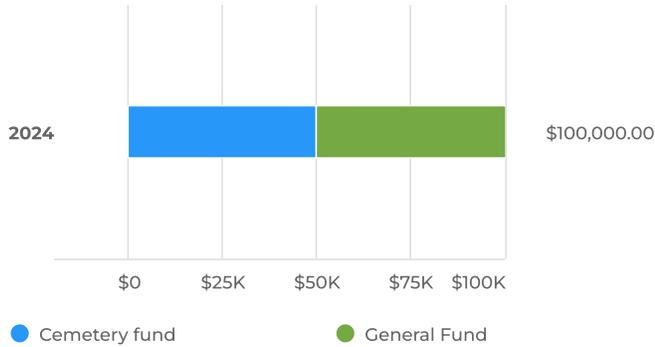


Capital Cost Breakdown		
Capital Cost	FY2024	Total
Repairs/Improvements	\$100,000	\$100,000
Total	\$100,000	\$100,000

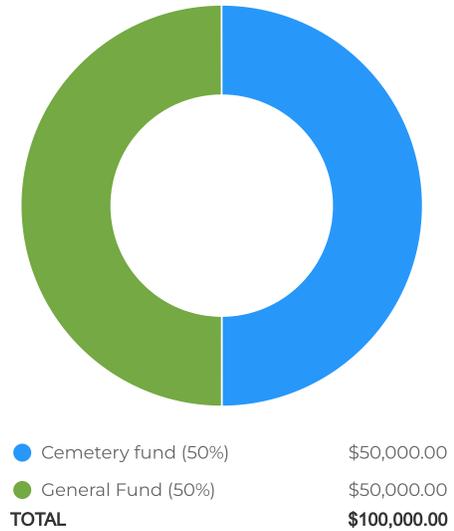
Funding Sources

FY2024 Budget **\$100,000** Total Budget (all years) **\$100K** Project Total **\$100K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	Total
Cemetery fund	\$50,000	\$50,000
General Fund	\$50,000	\$50,000
Total	\$100,000	\$100,000

Purchase Replacement Mower

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Cemetery
Type	Capital Equipment
Project Number	CEM 24-100

Description

Replace 2003 Kuboto mower used only at the Cemetery

Location

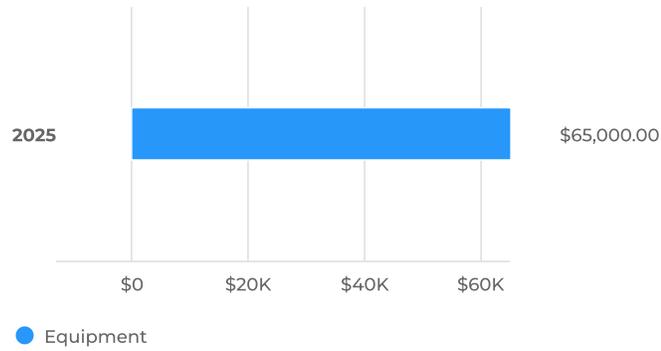


Capital Cost

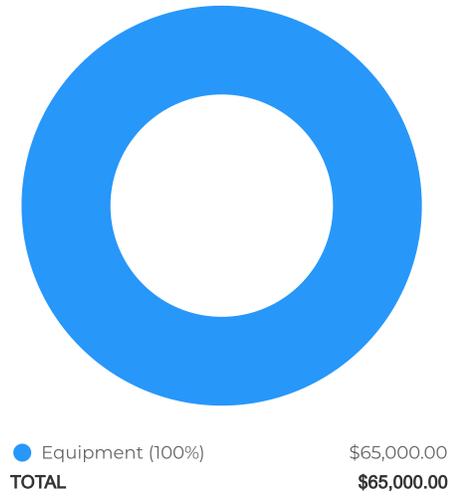
Total Budget (all years)
\$65K

Project Total
\$65K

Capital Cost by Year



Capital Cost for Budgeted Years



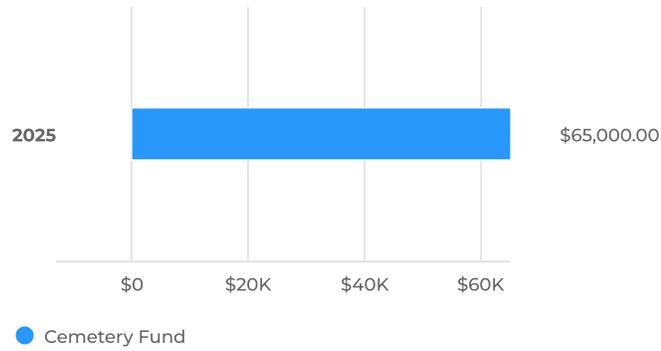
Capital Cost Breakdown		
Capital Cost	FY2025	Total
Equipment	\$65,000	\$65,000
Total	\$65,000	\$65,000

Funding Sources

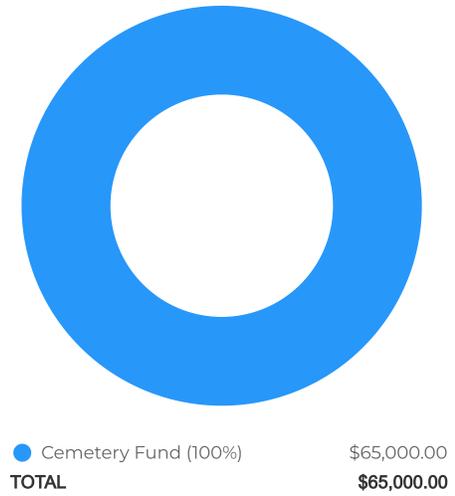
Total Budget (all years)
\$65K

Project Total
\$65K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2025	Total
Cemetery Fund	\$65,000	\$65,000
Total	\$65,000	\$65,000

COMMUNICATIONS REQUESTS



Replace and Upgrade Audio, Microphone & Lighting System in Council Chamber

Overview

Request Owner	Lisa LaPlante, Communications Manager
Department	Communications
Type	Capital Improvement
Project Number	COM 24-100

Description

Replace and upgrade the audio and microphone system in the council chamber for recording and broadcasting of council and committee meetings. The current audio and microphone system was not part of the aesthetic remodel of the chamber; equipment was purchased from a re-built system (10+ years old) and is reaching its end of life cycle. Audio equipment is starting to fail. In order to continue to properly record and broadcast meetings, it is imperative to replace it before the system crashes. We would need a minimum of 16 long-neck microphones, a new switcher, a new encoder, new splitters, new cables and additional distributors. Lighting will be updated for new camera system that was installed in FY23.

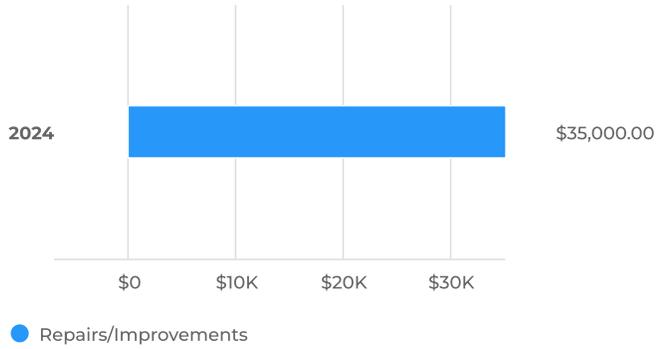
Location



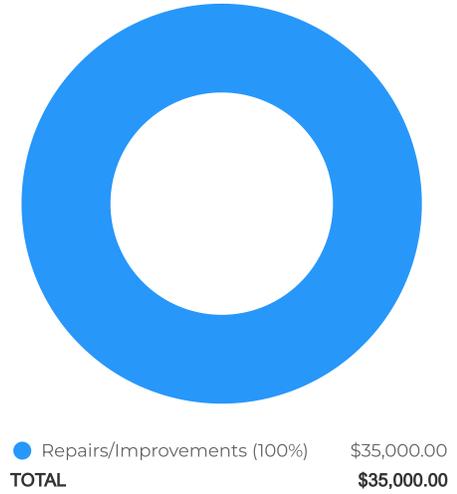
Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$35,000	\$35K	\$35K

Capital Cost by Year



Capital Cost for Budgeted Years

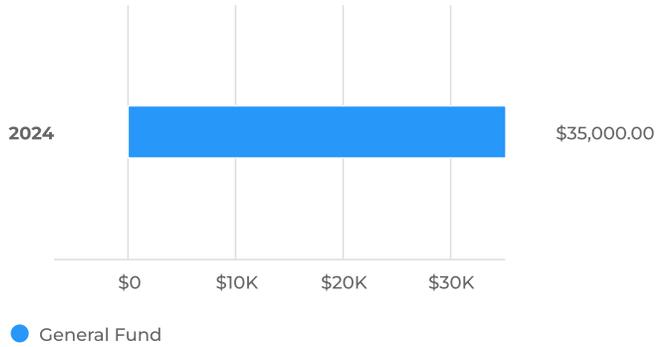


Capital Cost Breakdown		
Capital Cost	FY2024	Total
Repairs/Improvements	\$35,000	\$35,000
Total	\$35,000	\$35,000

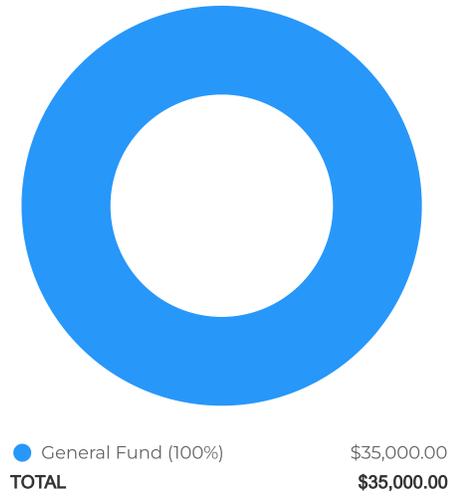
Funding Sources

FY2024 Budget Total Budget (all years) Project Total
\$35,000 **\$35K** **\$35K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2024	Total
General Fund	\$35,000	\$35,000
Total	\$35,000	\$35,000

ELECTRIC REQUESTS



3 Phase and Commercial Meter Upgrades/Replacements

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Electric
Type	Capital Improvement
Project Number	ELEC 23-100 (E2303)

Description

Upgrade or replacement of 3 Phase and Commercial Meters. Consisting of approximately 250 services.

Images



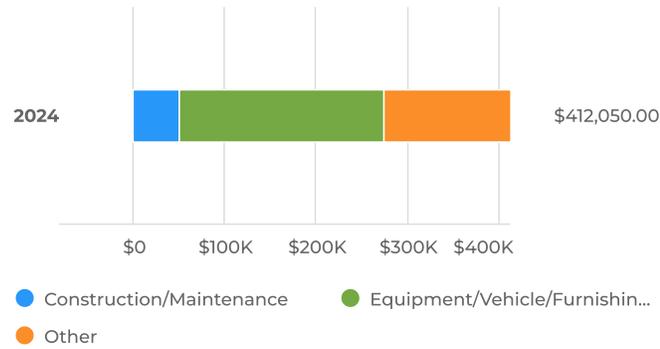
Details

Type of Project	Improvement
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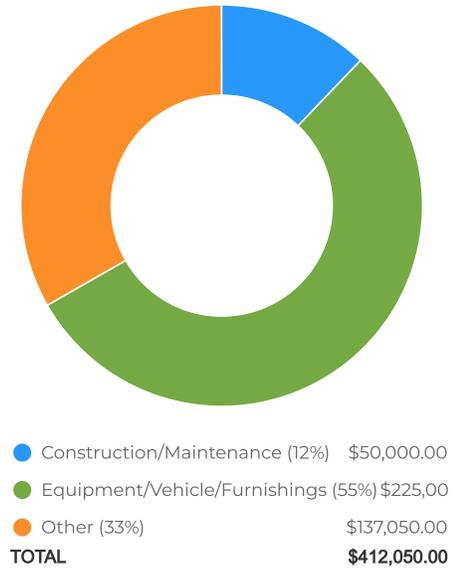
Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$412,050	\$412.05K	\$412.05K

Capital Cost by Year



Capital Cost for Budgeted Years



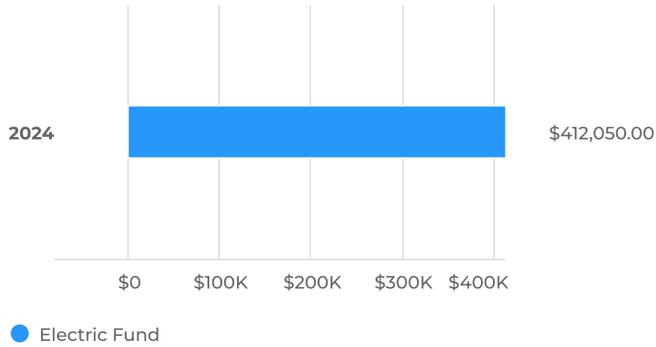
Capital Cost Breakdown

Capital Cost	FY2024	Total
Construction/Maintenance	\$50,000	\$50,000
Equipment/Vehicle/Furnishings	\$225,000	\$225,000
Other	\$137,050	\$137,050
Total	\$412,050	\$412,050

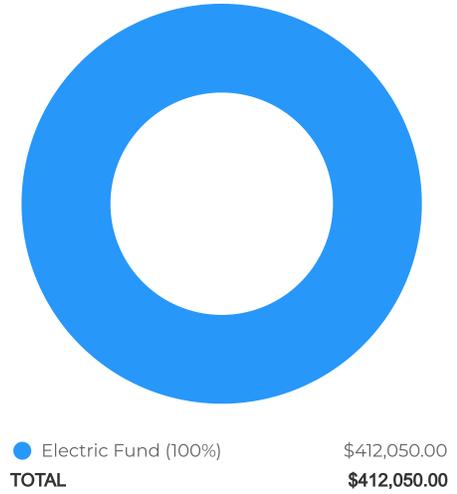
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$412,050	\$412.05K	\$412.05K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2024	Total
Electric Fund	\$412,050	\$412,050
Total	\$412,050	\$412,050

4kV Substation Removals

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Electric
Type	Capital Improvement
Project Number	ELEC 20-119

Description

Remove 4kV equipment from substations.

Images



Details

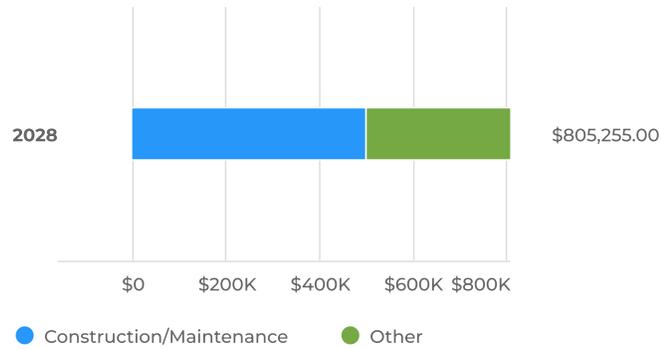
Source Reference	SAIC Electric System Assessment
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Capital Cost

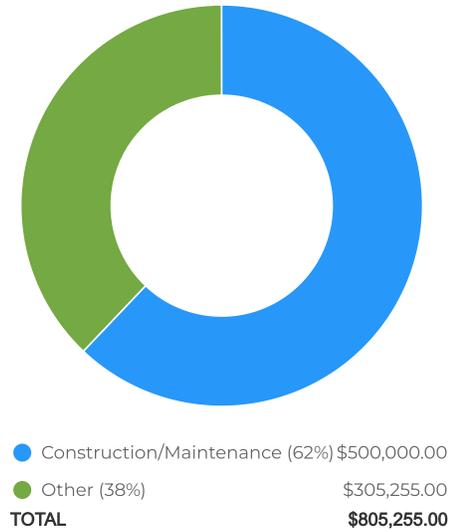
Total Budget (all years)
\$805.255K

Project Total
\$805.255K

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

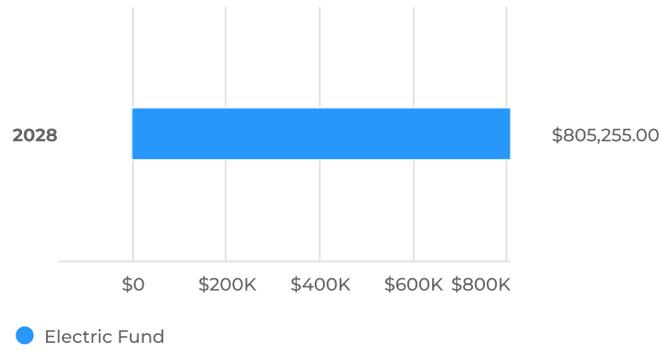
Capital Cost	FY2028	Total
Construction/Maintenance	\$500,000	\$500,000
Other	\$305,255	\$305,255
Total	\$805,255	\$805,255

Funding Sources

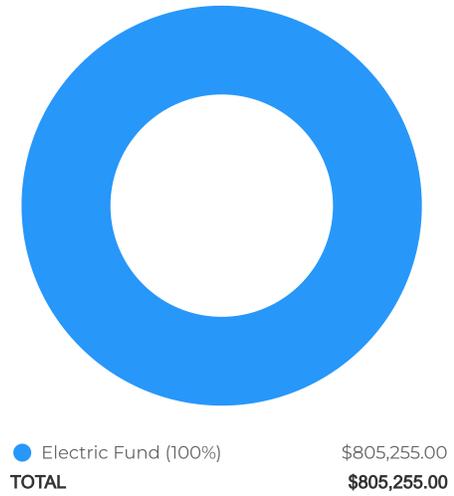
Total Budget (all years)
\$805.255K

Project Total
\$805.255K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2028	Total
Electric Fund	\$805,255	\$805,255
Total	\$805,255	\$805,255

Circuit 63-64 Tie

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Electric
Type	Capital Improvement
Project Number	E2103

Description

Upgrade Circuit 63-64 Tie. More system reliability and circuit switch ability.

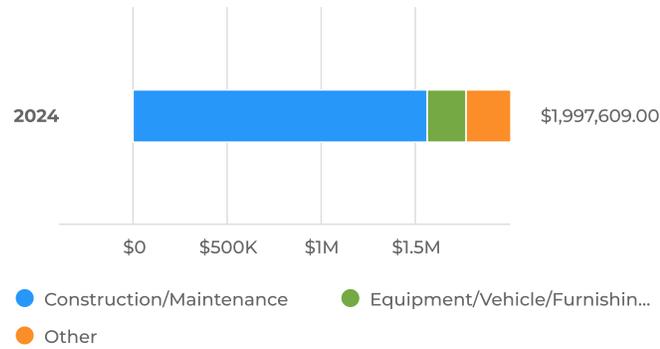
Images



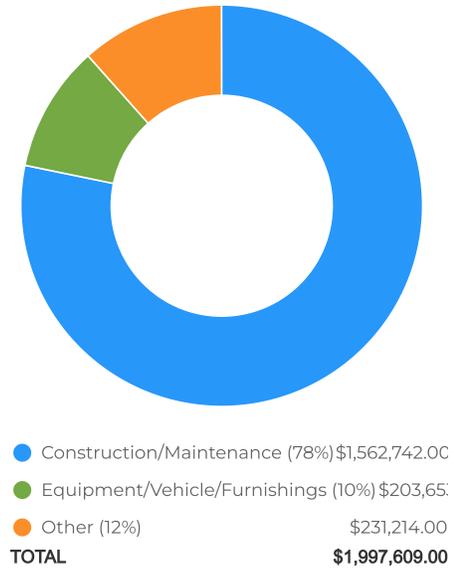
Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$1,997,609	\$1.998M	\$1.998M

Capital Cost by Year



Capital Cost for Budgeted Years



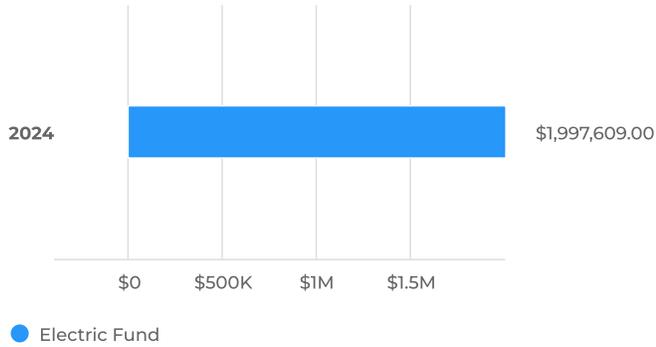
Capital Cost Breakdown

Capital Cost	FY2024	Total
Construction/Maintenance	\$1,562,742	\$1,562,742
Equipment/Vehicle/Furnishings	\$203,653	\$203,653
Other	\$231,214	\$231,214
Total	\$1,997,609	\$1,997,609

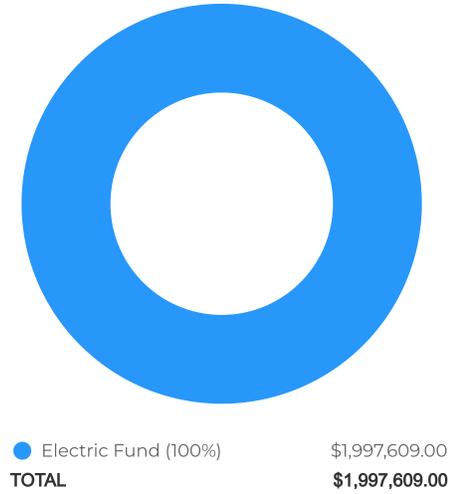
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$1,997,609	\$1.998M	\$1.998M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2024	Total
Electric Fund	\$1,997,609	\$1,997,609
Total	\$1,997,609	\$1,997,609

Distribution Pole Replacement

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Electric
Type	Capital Improvement
Project Number	ELEC 24-101

Description

Based on the Distribution Pole Inspection report dated 9/12/2019, there are roughly 325 poles remaining to be replaced after the completion of the 4kV to 12kV overhead line conversion project (E1909).

The poles are designated in the report as Red or Yellow as a condition. All poles are in inventory after being purchased with prior year CIP project funding. Based on past project costs, installation is estimated at \$25,000 per week to complete 3 poles per week. Work will be performed by an outside contractor.

Details

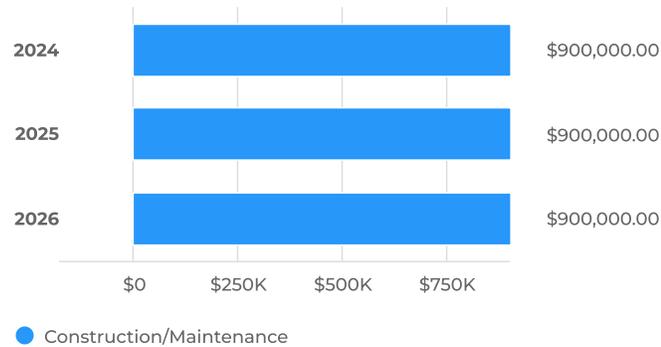
Source Reference	Distribution Pole Inspection Report from Mile High Drones dated 9/12/2019
Type of Project	Improvement



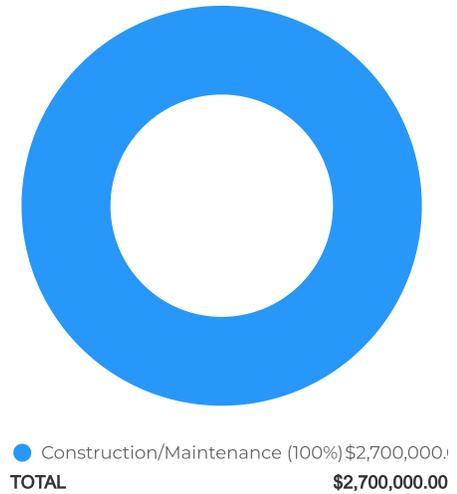
Capital Cost

FY2024 Budget **\$900,000** Total Budget (all years) **\$2.7M** Project Total **\$2.7M**

Capital Cost by Year



Capital Cost for Budgeted Years



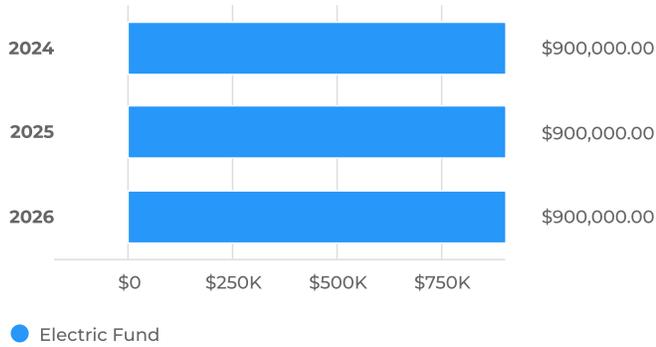
Capital Cost Breakdown

Capital Cost	FY2024	FY2025	FY2026	Total
Construction/Maintenance	\$900,000	\$900,000	\$900,000	\$2,700,000
Total	\$900,000	\$900,000	\$900,000	\$2,700,000

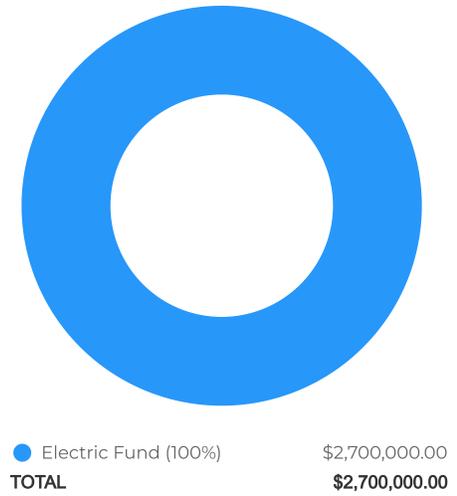
Funding Sources

FY2024 Budget **\$900,000** Total Budget (all years) **\$2.7M** Project Total **\$2.7M**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown				
Funding Sources	FY2024	FY2025	FY2026	Total
Electric Fund	\$900,000	\$900,000	\$900,000	\$2,700,000
Total	\$900,000	\$900,000	\$900,000	\$2,700,000

Feeder 14-24 Tie Replacement

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Electric
Type	Capital Improvement
Project Number	E2201

Description

Upgrade feeder ties between 14 and 24.

Images

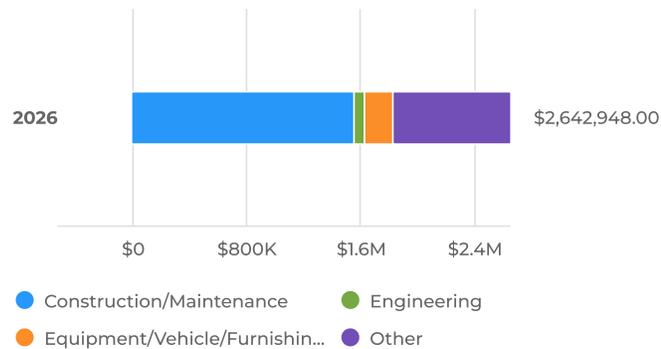


Capital Cost

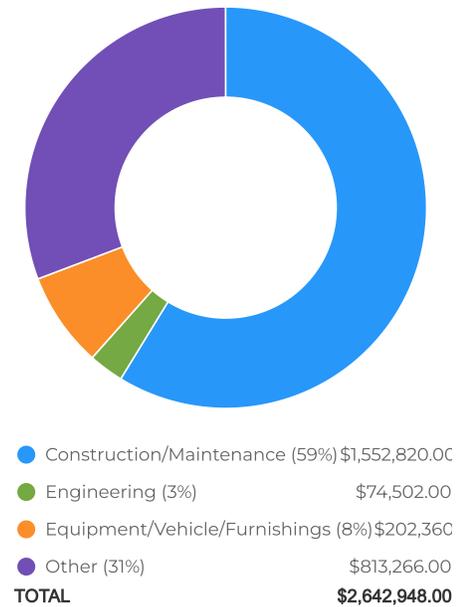
Total Budget (all years)
\$2.643M

Project Total
\$2.643M

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

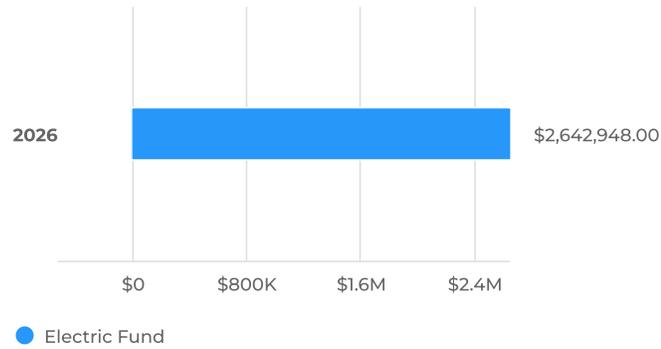
Capital Cost	FY2026	Total
Engineering	\$74,502	\$74,502
Construction/Maintenance	\$1,552,820	\$1,552,820
Equipment/Vehicle/Furnishings	\$202,360	\$202,360
Other	\$813,266	\$813,266
Total	\$2,642,948	\$2,642,948

Funding Sources

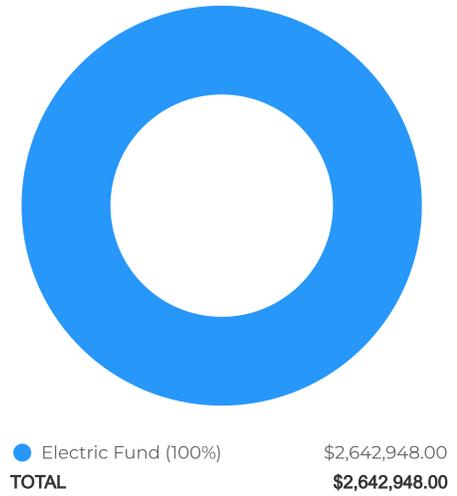
Total Budget (all years)
\$2.643M

Project Total
\$2.643M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2026	Total
Electric Fund	\$2,642,948	\$2,642,948
Total	\$2,642,948	\$2,642,948

Refurbish Transmission Switches

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Electric
Type	Capital Improvement
Project Number	ELEC 20-120

Description

Replace/upgrade all existing switches on the 69kV line.

Images



Details

Source Reference	SAIC Electric System Assessment
Type of Project	Improvement

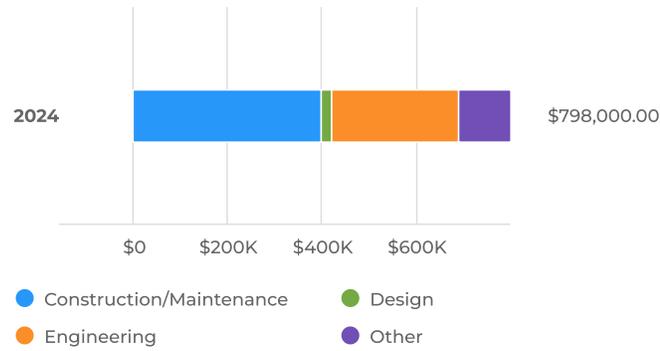
Capital Cost

FY2024 Budget
\$798,000

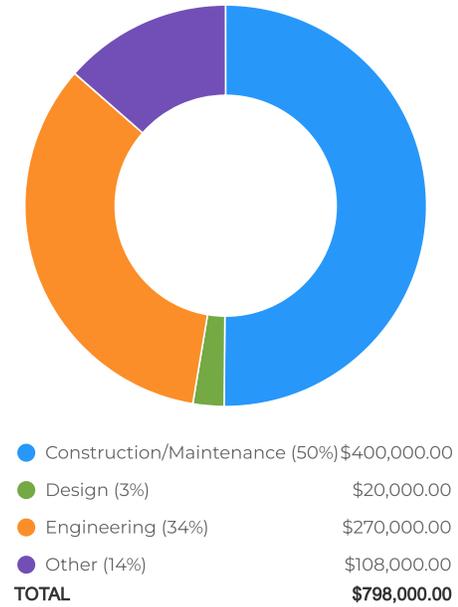
Total Budget (all years)
\$798K

Project Total
\$798K

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

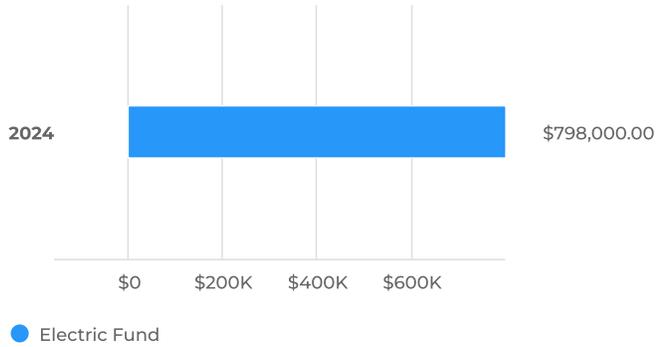
Capital Cost	FY2024	Total
Design	\$20,000	\$20,000
Engineering	\$270,000	\$270,000
Construction/Maintenance	\$400,000	\$400,000
Other	\$108,000	\$108,000
Total	\$798,000	\$798,000



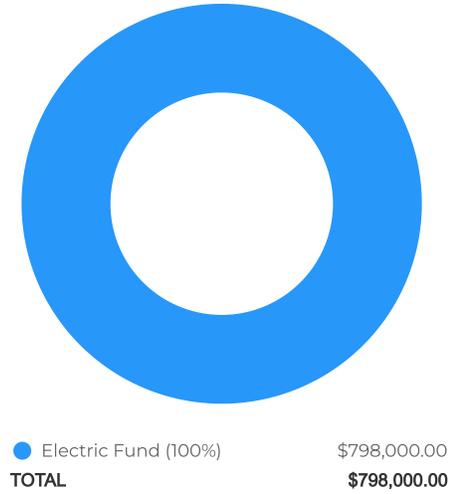
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$798,000	\$798K	\$798K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	Total
Electric Fund	\$798,000	\$798,000
Total	\$798,000	\$798,000

Replace Unit 602

Overview

Request Owner: Carol Lelles, CIP Coordinator
 Department: Electric
 Type: Capital Equipment

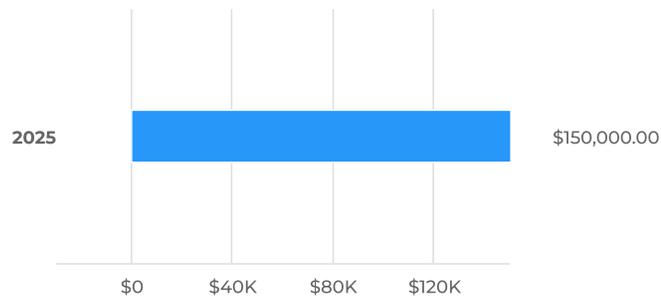
Description

To replace unit 602, which is a 2008 Ford F350 with a service body. The new unit will be an F550 or equivalent with service body and crane.

Capital Cost

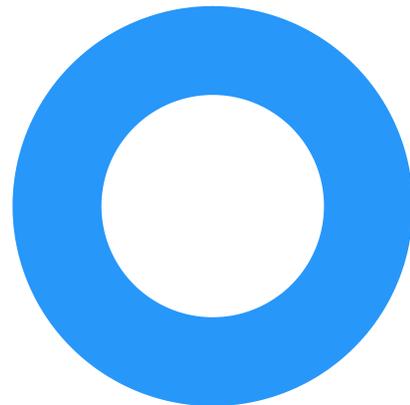
Total Budget (all years) **\$150K** Project Total **\$150K**

Capital Cost by Year



● Equipment/Vehicle/Furnishin...

Capital Cost for Budgeted Years



● Equipment/Vehicle/Furnishings (100%) \$150,000.00
TOTAL \$150,000.00

Capital Cost Breakdown

Capital Cost	FY2025	Total
Equipment/Vehicle/Furnishings	\$150,000	\$150,000
Total	\$150,000	\$150,000

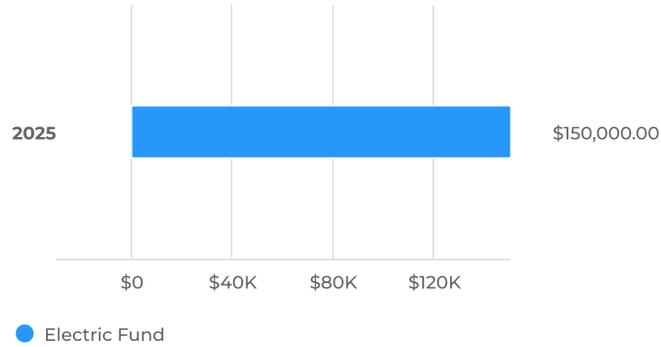


Funding Sources

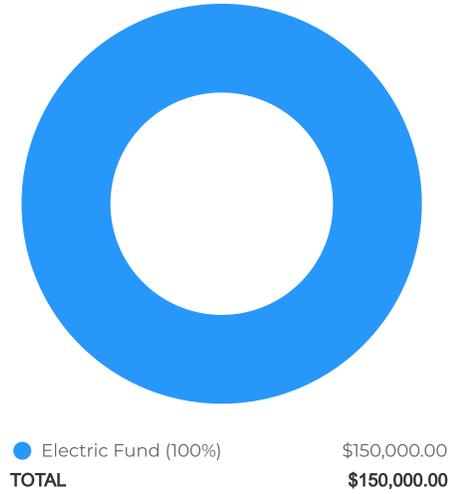
Total Budget (all years)
\$150K

Project Total
\$150K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2025	Total
Electric Fund	\$150,000	\$150,000
Total	\$150,000	\$150,000

Substation 1 to Substation 4 Feeder Ties

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Electric
Type	Capital Improvement
Project Number	ELEC 20-116

Description

Reconstruct feeder ties between Substation 1 to Substation 4.
Upgrading the system for eventual 4-12 kV cutover/decommission sub 1.

Images



Details

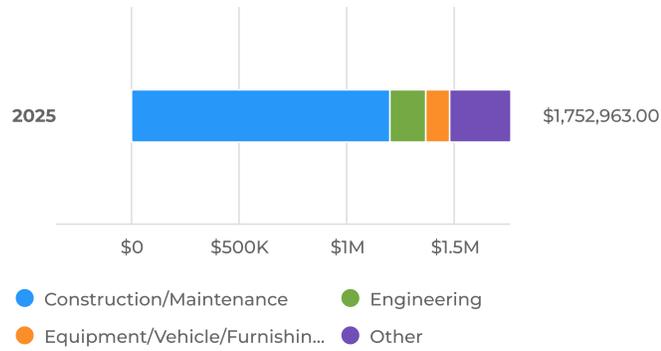
Source Reference	SAIC Electric System Assessment
Type of Project	Improvement

Capital Cost

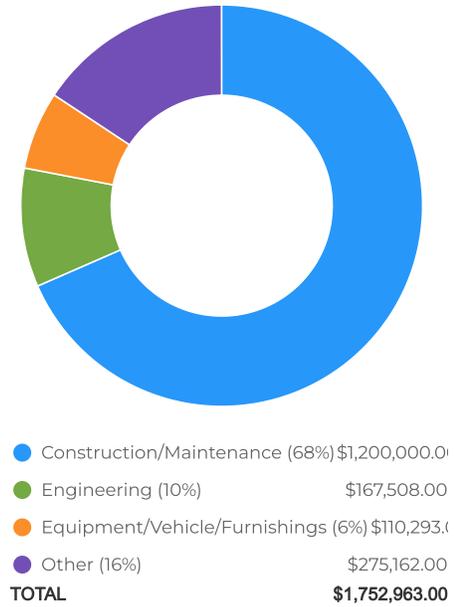
Total Budget (all years)
\$1.753M

Project Total
\$1.753M

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

Capital Cost	FY2025	Total
Engineering	\$167,508	\$167,508
Construction/Maintenance	\$1,200,000	\$1,200,000
Equipment/Vehicle/Furnishings	\$110,293	\$110,293
Other	\$275,162	\$275,162
Total	\$1,752,963	\$1,752,963

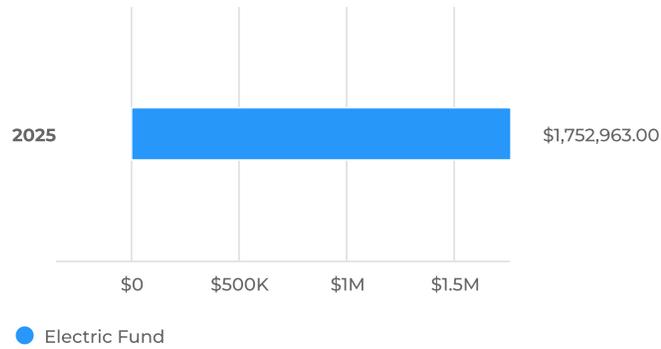


Funding Sources

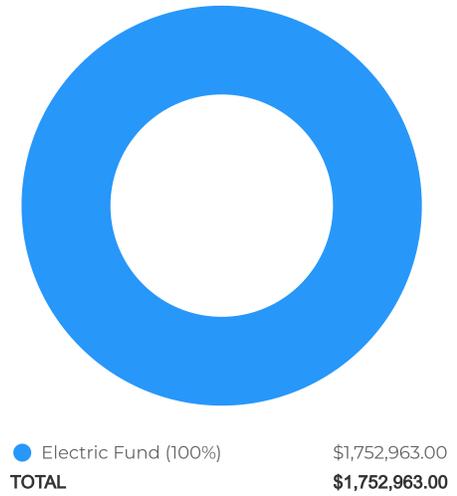
Total Budget (all years)
\$1.753M

Project Total
\$1.753M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2025	Total
Electric Fund	\$1,752,963	\$1,752,963
Total	\$1,752,963	\$1,752,963

Substation 2 - Substation 3 Feeder Tie Replacement

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Electric
Type	Capital Improvement
Project Number	ELEC 20-118

Description

Reconstruct feeder ties between Substation 2 and Substation 3.
Upgrading the system for eventual 4-12Kv cutover/decommission sub 2.

Images



Details

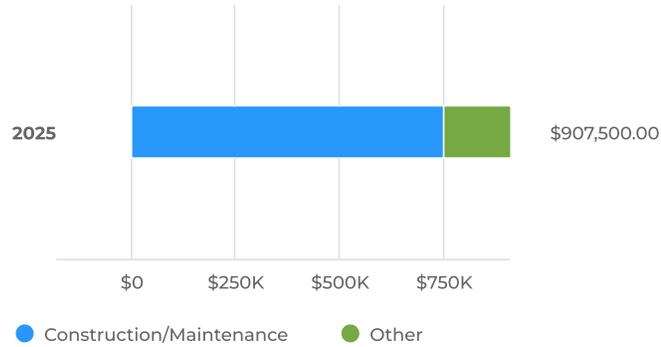
Source Reference	SAIC Electric System Assessment
Type of Project	Improvement

Capital Cost

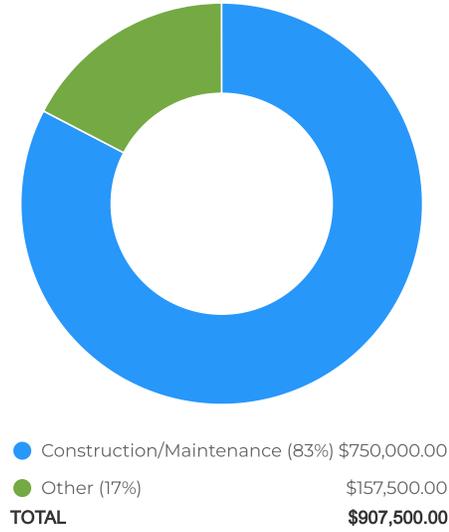
Total Budget (all years)
\$907.5K

Project Total
\$907.5K

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

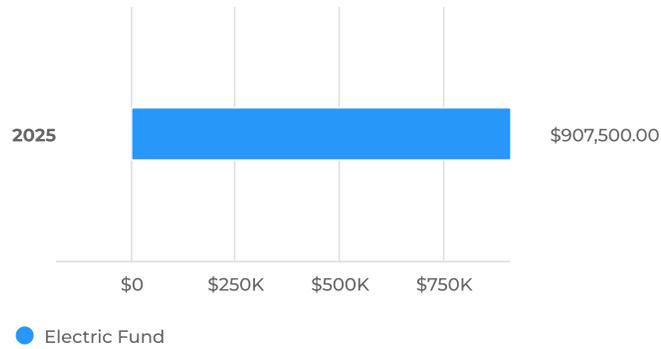
Capital Cost	FY2025	Total
Construction/Maintenance	\$750,000	\$750,000
Other	\$157,500	\$157,500
Total	\$907,500	\$907,500

Funding Sources

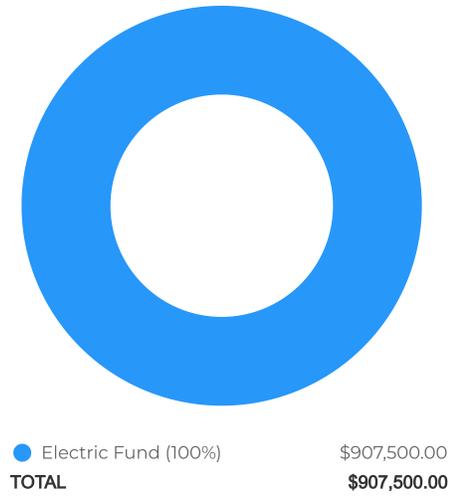
Total Budget (all years)
\$907.5K

Project Total
\$907.5K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2025	Total
Electric Fund	\$907,500	\$907,500
Total	\$907,500	\$907,500

Substation 4 Rebuild

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Electric
Type	Capital Improvement
Project Number	ELEC 20-106 (E2302)

Description

Reconstruct Substation 4. This project includes new transformers, breakers and other scheduled equipment that has reached the end of life. Upgrading the system for an eventual 4-12Kv cutover.

Images



Details

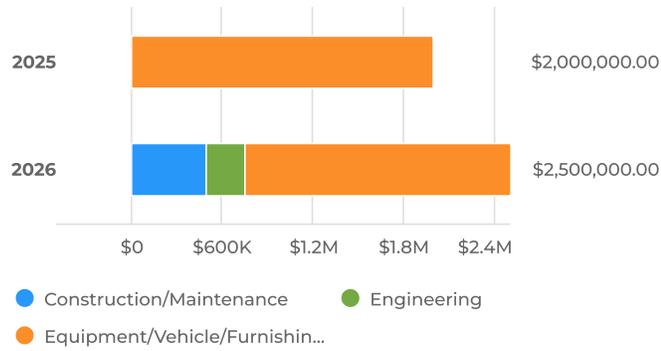
Source Reference	SAIC Electric System Assessment
Type of Project	Improvement

Capital Cost

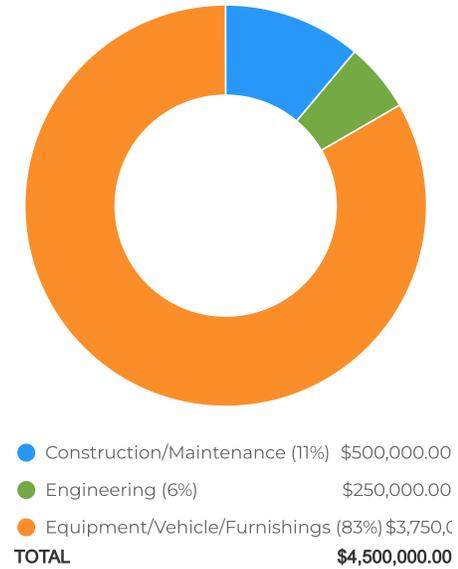
Total Budget (all years)
\$4.5M

Project Total
\$4.5M

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

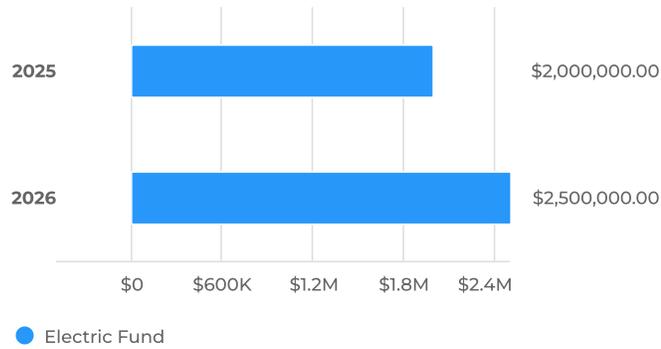
Capital Cost	FY2025	FY2026	Total
Engineering		\$250,000	\$250,000
Construction/Maintenance		\$500,000	\$500,000
Equipment/Vehicle/Furnishings	\$2,000,000	\$1,750,000	\$3,750,000
Total	\$2,000,000	\$2,500,000	\$4,500,000

Funding Sources

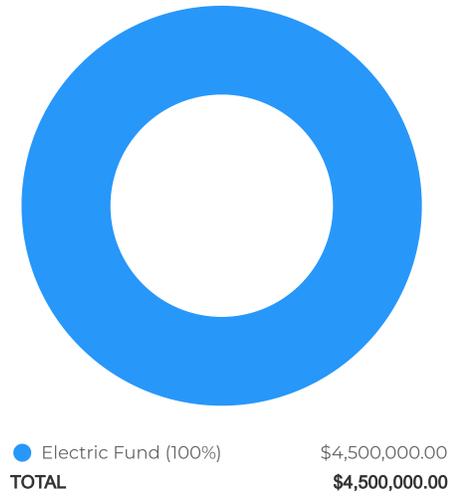
Total Budget (all years)
\$4.5M

Project Total
\$4.5M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown			
Funding Sources	FY2025	FY2026	Total
Electric Fund	\$2,000,000	\$2,500,000	\$4,500,000
Total	\$2,000,000	\$2,500,000	\$4,500,000

Substation 5 Transformer and Foundation Replacement

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Electric
Type	Capital Improvement
Project Number	ELEC 20-115 (E2304)

Description

Reconstruct Substation 5. The project includes new transformers and reconstruction of the transformer foundation slab. Upgrading the substation for future load.

Images



Details

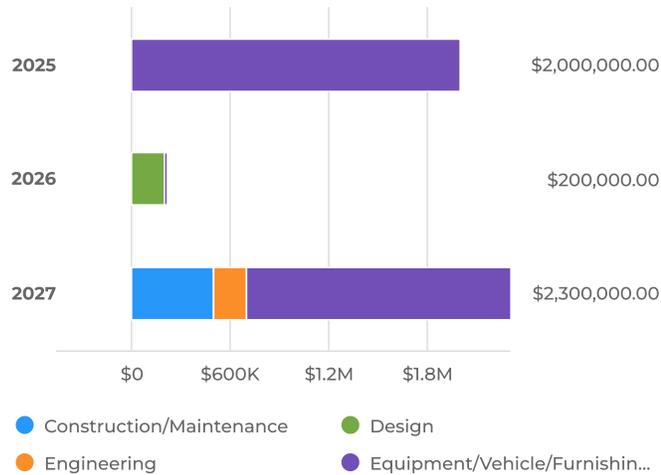
Source Reference	SAIC Electric System Assessment
Type of Project	Improvement

Capital Cost

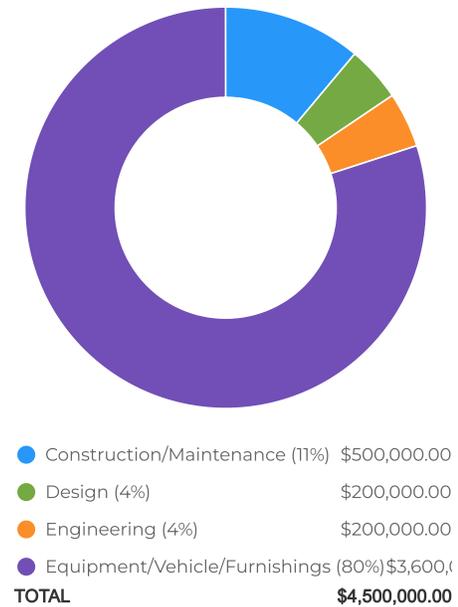
Total Budget (all years)
\$4.5M

Project Total
\$4.5M

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

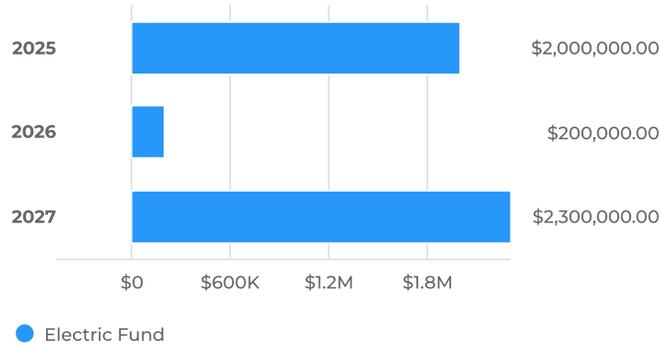
Capital Cost	FY2025	FY2026	FY2027	Total
Design		\$200,000		\$200,000
Engineering			\$200,000	\$200,000
Construction/Maintenance			\$500,000	\$500,000
Equipment/Vehicle/Furnishings	\$2,000,000		\$1,600,000	\$3,600,000
Total	\$2,000,000	\$200,000	\$2,300,000	\$4,500,000

Funding Sources

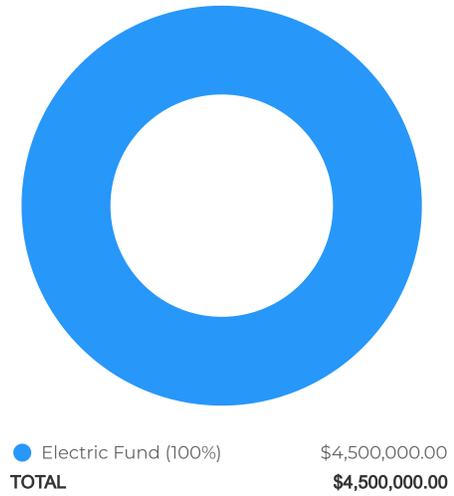
Total Budget (all years)
\$4.5M

Project Total
\$4.5M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown				
Funding Sources	FY2025	FY2026	FY2027	Total
Electric Fund	\$2,000,000	\$200,000	\$2,300,000	\$4,500,000
Total	\$2,000,000	\$200,000	\$2,300,000	\$4,500,000

Substation 6 Upgrade

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Electric
Type	Capital Improvement
Project Number	ELEC 20-123

Description

Upgrade substation 6

Images

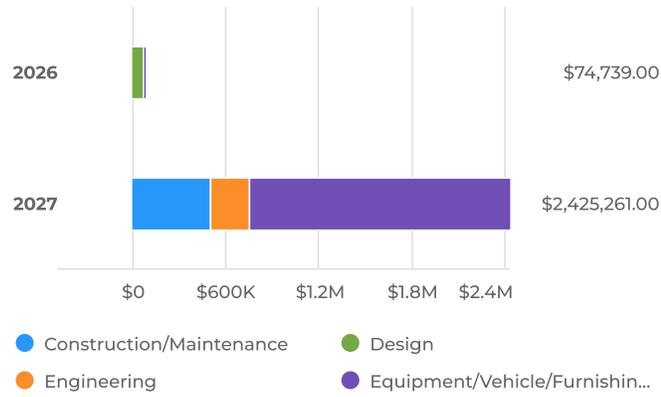


Capital Cost

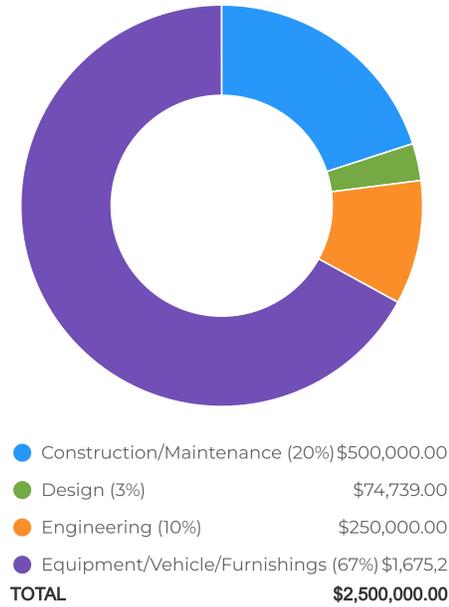
Total Budget (all years)
\$2.5M

Project Total
\$2.5M

Capital Cost by Year



Capital Cost for Budgeted Years



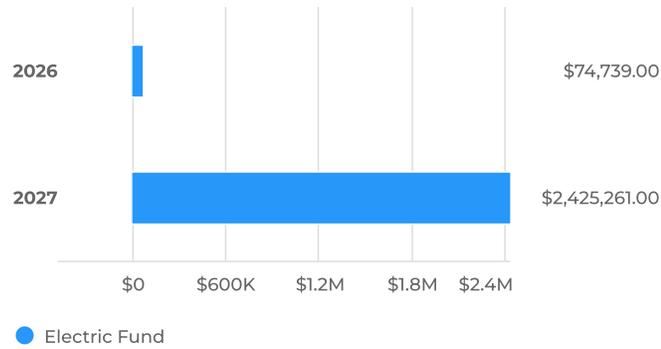
Capital Cost Breakdown			
Capital Cost	FY2026	FY2027	Total
Design	\$74,739		\$74,739
Engineering		\$250,000	\$250,000
Construction/Maintenance		\$500,000	\$500,000
Equipment/Vehicle/Furnishings		\$1,675,261	\$1,675,261
Total	\$74,739	\$2,425,261	\$2,500,000

Funding Sources

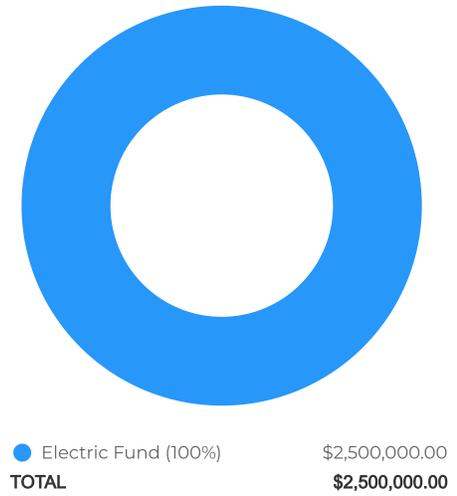
Total Budget (all years)
\$2.5M

Project Total
\$2.5M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2026	FY2027	Total
Electric Fund	\$74,739	\$2,425,261	\$2,500,000
Total	\$74,739	\$2,425,261	\$2,500,000

FIRE REQUESTS



Fire Department Classroom and Adjacent Parking

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Fire
Type	Capital Improvement
Project Number	FIRE 23-101

Description

The classroom proposed is a 50-person classroom with two separate storage rooms, bathrooms, and a small kitchenette area. This will be able to be used for police and fire classes, as well as by other city departments and council for community meetings. It will allow for joint police and fire classes that are currently not practical due to limited space in the current facilities. Another potential use for this facility would be in a future regional health emergency where large numbers of people need to assemble. This would have the appropriate amount of parking based on city planning standards.

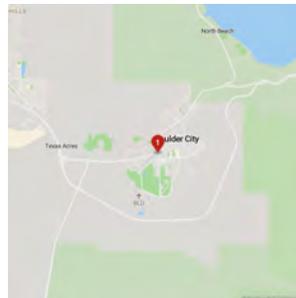
Images



Details

Type of Project	New Construction
-----------------	------------------

Location

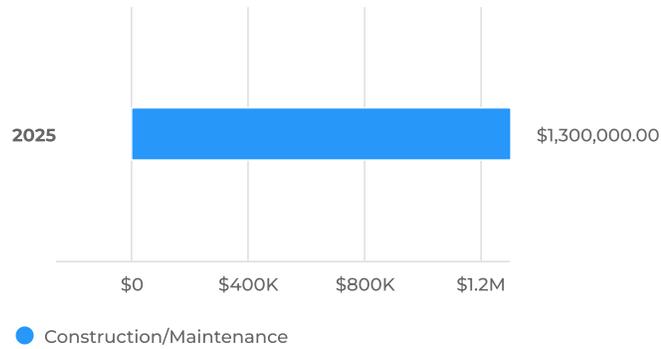


Capital Cost

Total Budget (all years)
\$1.3M

Project Total
\$1.3M

Capital Cost by Year



Capital Cost for Budgeted Years



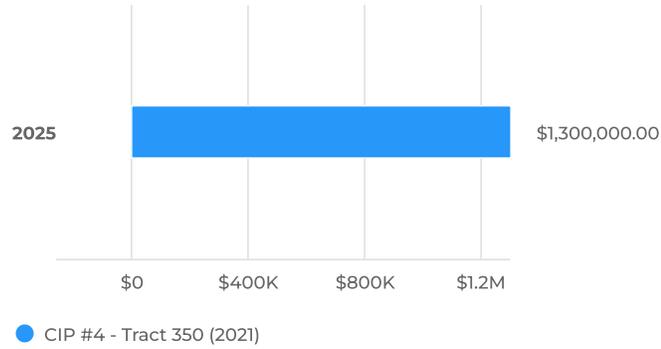
Capital Cost Breakdown		
Capital Cost	FY2025	Total
Construction/Maintenance	\$1,300,000	\$1,300,000
Total	\$1,300,000	\$1,300,000

Funding Sources

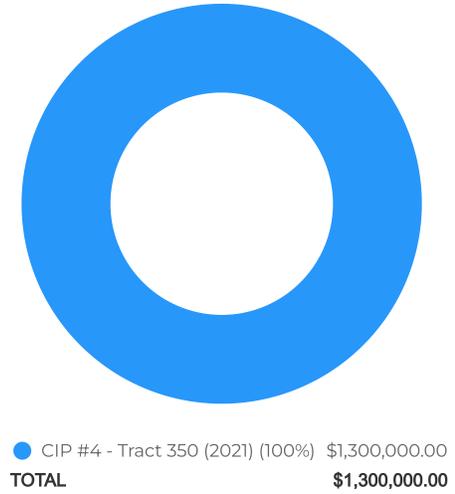
Total Budget (all years)
\$1.3M

Project Total
\$1.3M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

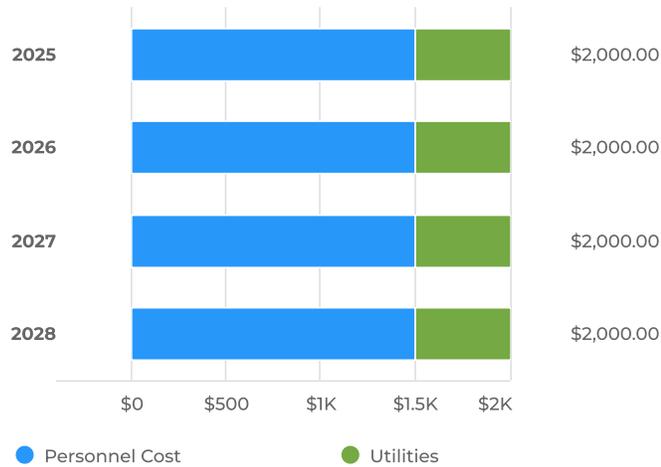
Funding Sources	FY2025	Total
CIP #4 - Tract 350 (2021)	\$1,300,000	\$1,300,000
Total	\$1,300,000	\$1,300,000

Operational Costs

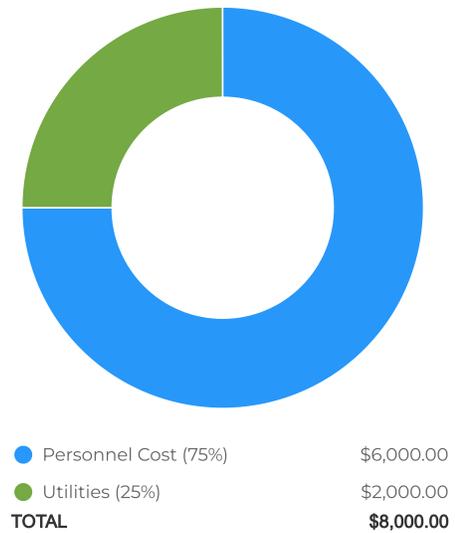
Total Budget (all years)
\$8K

Project Total
\$8K

Operational Costs by Year



Operational Costs for Budgeted Years



Operational Costs Breakdown

Operational Costs	FY2025	FY2026	FY2027	FY2028	Total
Personnel Cost	\$1,500	\$1,500	\$1,500	\$1,500	\$6,000
Utilities	\$500	\$500	\$500	\$500	\$2,000
Total	\$2,000	\$2,000	\$2,000	\$2,000	\$8,000

Fire Training Tower Facility

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Fire
Type	Capital Improvement
Project Number	FIRE 23-100

Description

The training tower is a two-story, training tower with two separate burn rooms. The tower will be surrounded by a driving path and have several small concrete pads with training props for hazardous materials, aircraft fires, solar panel fires, and technical rescue. There will also be a closed water pit on site for conducting fire engine pump tests as required annually. The building is selected to allow us to train on the variety of structures typically found in Boulder City. The training grounds will also be fenced to eliminate others from inadvertently getting hurt on the property. The training structure is known as the Hall Crawler.

Images



Details

Type of Project	New Construction
-----------------	------------------

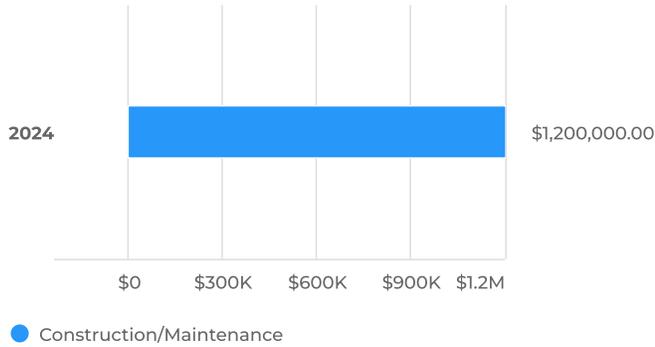
Location



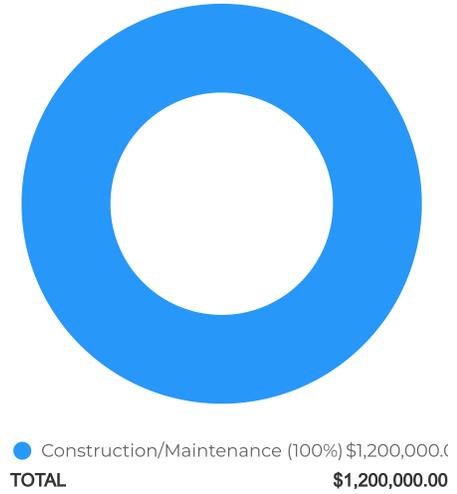
Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$1,200,000	\$1.2M	\$1.2M

Capital Cost by Year



Capital Cost for Budgeted Years

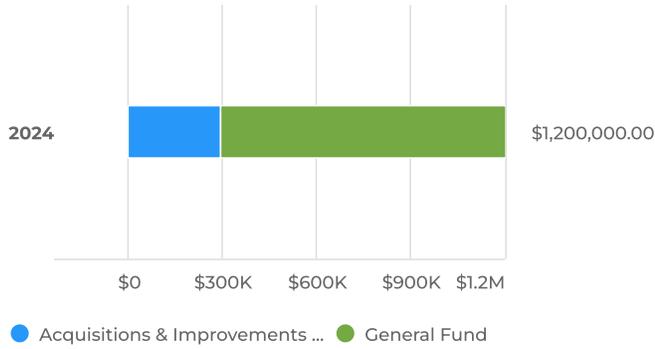


Capital Cost Breakdown		
Capital Cost	FY2024	Total
Construction/Maintenance	\$1,200,000	\$1,200,000
Total	\$1,200,000	\$1,200,000

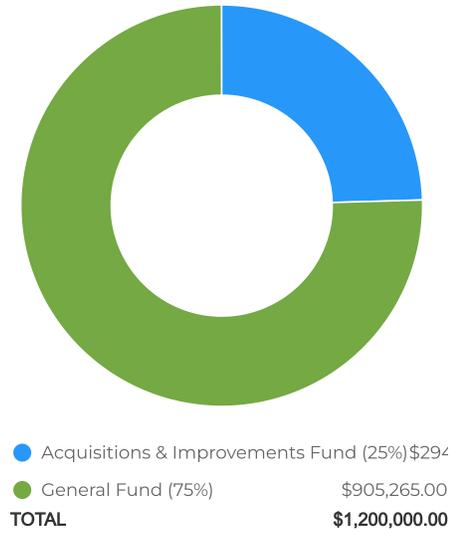
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$1,200,000	\$1.2M	\$1.2M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	Total
General Fund	\$905,265	\$905,265
Acquisitions & Improvements Fund	\$294,735	\$294,735
Total	\$1,200,000	\$1,200,000



MUNICIPAL GOLF COURSE REQUESTS



Muni Course Equipment

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Municipal Golf Course
Type	Capital Equipment
Project Number	MUNI 22-101 (R2310)

Description

The purchase of equipment to be used by the Boulder City Municipal Course, that will include items such as mowers and spray machines.

Details

Source Reference	Parks and Recreation Master Plan
Type of Project	Replacement

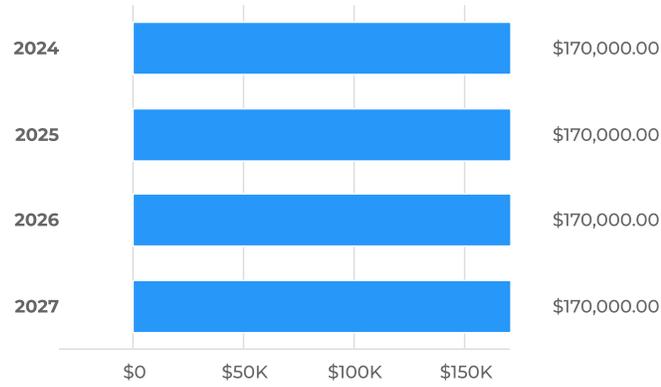
Location



Capital Cost

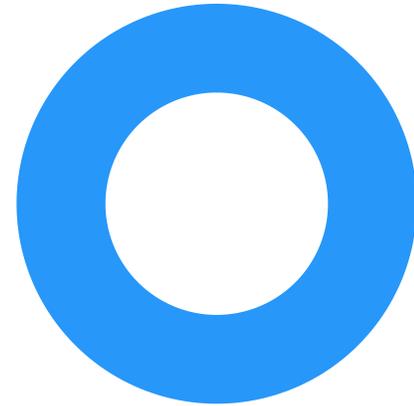
Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$100,000	\$170,000	\$680K	\$780K

Capital Cost by Year



● Equipment

Capital Cost for Budgeted Years



● Equipment (100%) \$680,000.00
TOTAL \$680,000.00

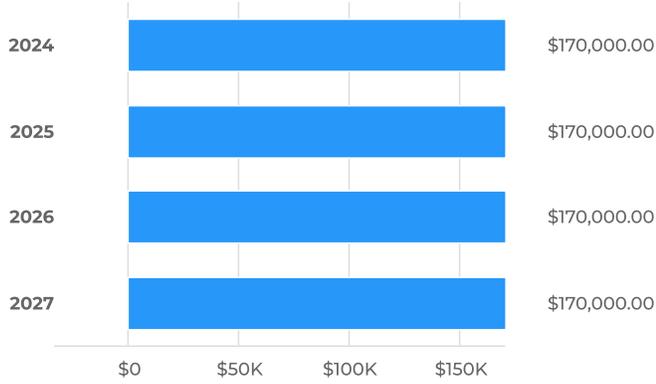
Capital Cost Breakdown

Capital Cost	To Date	FY2024	FY2025	FY2026	FY2027	Total
Equipment	\$100,000	\$170,000	\$170,000	\$170,000	\$170,000	\$780,000
Total	\$100,000	\$170,000	\$170,000	\$170,000	\$170,000	\$780,000

Funding Sources

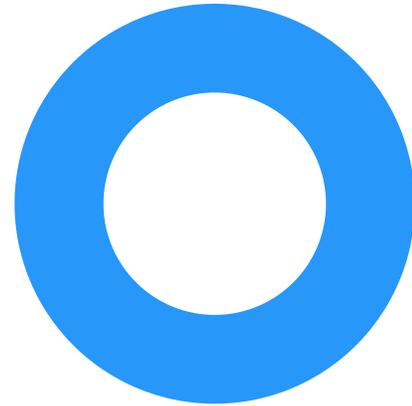
FY2024 Budget **\$170,000** Total Budget (all years) **\$680K** Project Total **\$680K**

Funding Sources by Year



● Municipal Golf Surcharge

Funding Sources for Budgeted Years



● Municipal Golf Surcharge (100%) \$680,000.00
TOTAL \$680,000.00

Funding Sources Breakdown

Funding Sources	FY2024	FY2025	FY2026	FY2027	Total
Municipal Golf Surcharge	\$170,000	\$170,000	\$170,000	\$170,000	\$680,000
Total	\$170,000	\$170,000	\$170,000	\$170,000	\$680,000

Muni Golf Cart Lease-to-Own

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Municipal Golf Course
Type	Capital Equipment
Project Number	MUNI 20-107 (R2301)

Description

In 2013, 50 new golf carts were leased at the Muni course. In 2013 an additional 50 carts were leased. The carts are now 5 years old and showing signs of wear. It will be necessary to trade in the existing cart fleet and obtain 100 new carts. *previously leased over a three year period. This lease is over 5 years and begins in FY23 and runs through FY27.

Images



Details

Source Reference	Parks and Recreation Master Plan
Type of Project	Replacement

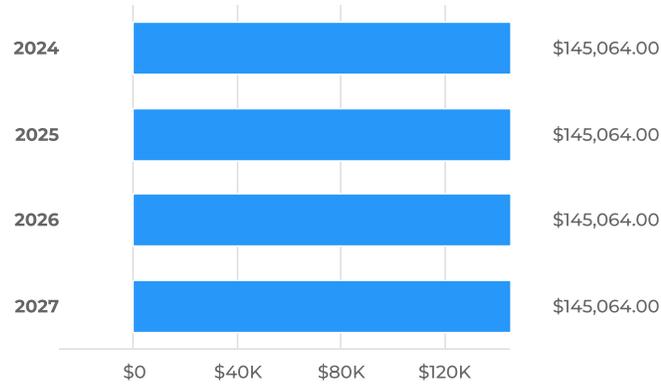
Location



Capital Cost

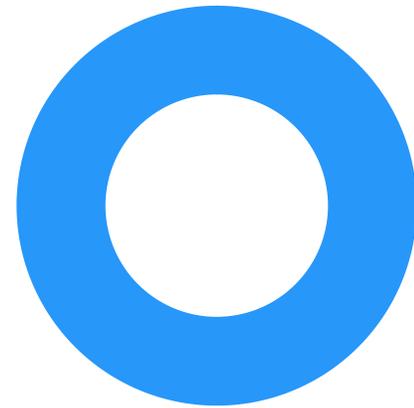
Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$145,064	\$145,064	\$580.256K	\$725.32K

Capital Cost by Year



● Equipment

Capital Cost for Budgeted Years



● Equipment (100%) \$580,256.00
TOTAL \$580,256.00

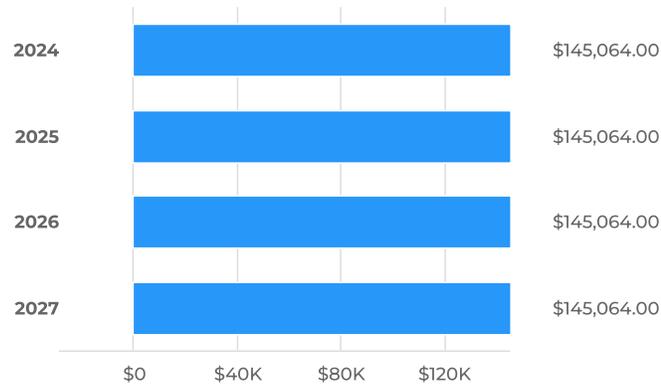
Capital Cost Breakdown

Capital Cost	To Date	FY2024	FY2025	FY2026	FY2027	Total
Equipment	\$145,064	\$145,064	\$145,064	\$145,064	\$145,064	\$725,320
Total	\$145,064	\$145,064	\$145,064	\$145,064	\$145,064	\$725,320

Funding Sources

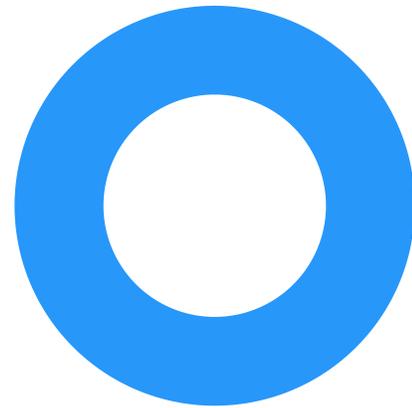
Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$145,064	\$145,064	\$580.256K	\$725.32K

Funding Sources by Year



● Municipal Golf Surcharge

Funding Sources for Budgeted Years



● Municipal Golf Surcharge (100%) \$580,256.00
TOTAL \$580,256.00

Funding Sources Breakdown

Funding Sources	To Date	FY2024	FY2025	FY2026	FY2027	Total
Municipal Golf Surcharge		\$145,064	\$145,064	\$145,064	\$145,064	\$580,256
General Fund	\$145,064					\$145,064
Total	\$145,064	\$145,064	\$145,064	\$145,064	\$145,064	\$725,320

Muni Golf Course Improvements

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Municipal Golf Course
Type	Capital Improvement
Project Number	MUNI 22-100 (R2205, R2304)

Description

Replacement of valves, pumps, vaults, water features, nozzles, etc. Much of these items are beyond the estimated affective lifespan. Replacement increases water efficiency.

Images



Details

Source Reference	Parks and Recreation Master Plan
Type of Project	Refurbishment

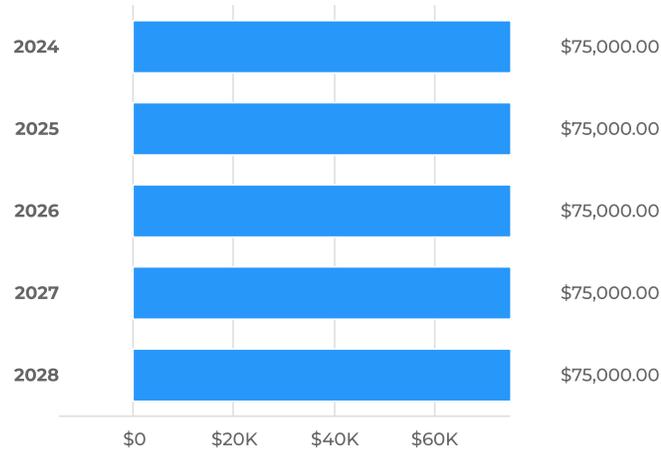
Location



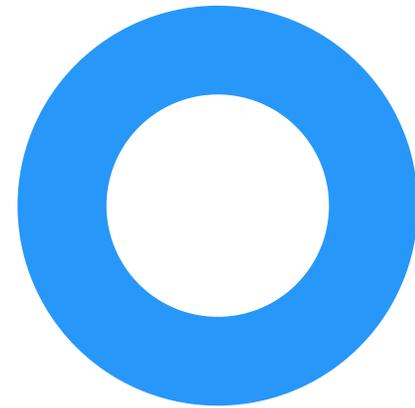
Capital Cost

Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$150,000	\$75,000	\$375K	\$525K

Capital Cost by Year



Capital Cost for Budgeted Years



● Repairs/Improvements (100%) \$375,000.00
TOTAL \$375,000.00

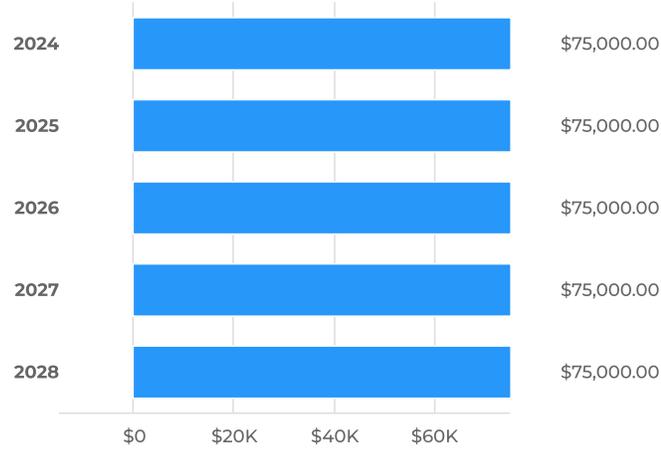
Capital Cost Breakdown

Capital Cost	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Repairs/Improvements	\$150,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$525,000
Total	\$150,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$525,000

Funding Sources

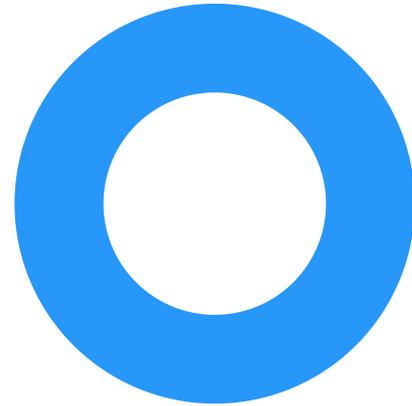
Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$75,000	\$75,000	\$375K	\$450K

Funding Sources by Year



● CIP #1 - Voter approved (2015)

Funding Sources for Budgeted Years



● CIP #1 - Voter approved (2015) (100%) \$375,000
TOTAL \$375,000.00

Funding Sources Breakdown

Funding Sources	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
CIP #1 - Voter approved (2015)	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$450,000
Total	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$450,000

Municipal Golf Course irrigation/water conservation system upgrade

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Municipal Golf Course
Type	Capital Improvement
Project Number	MUNI 24-100

Description

The upgrade of the Municipal Golf Course irrigation system is imperative to the City's plan to comply with the current water conservation mandates directed by Southern Nevada Water District. The current antiquated system reports a higher rate of water usage and also requires large area shut downs to address small issues.

Images



Details

Type of Project Replacement

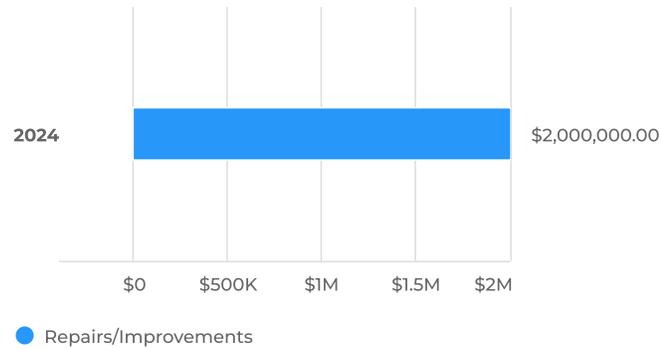
Location



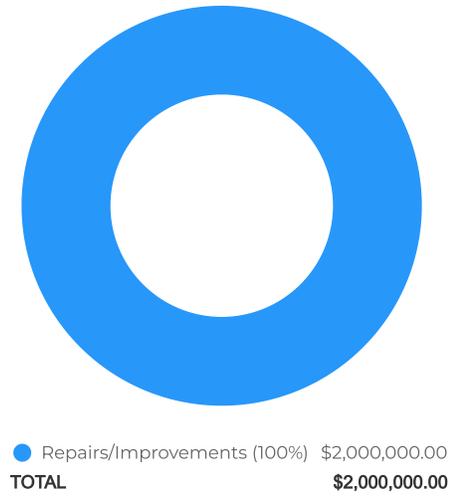
Capital Cost

Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$4,500,000	\$2,000,000	\$2M	\$6.5M

Capital Cost by Year



Capital Cost for Budgeted Years



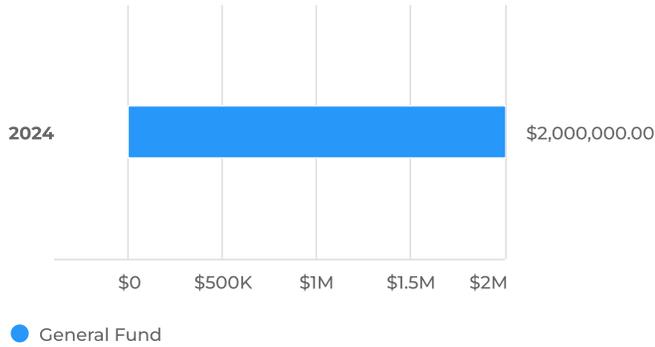
Capital Cost Breakdown

Capital Cost	To Date	FY2024	Total
Repairs/Improvements	\$4,500,000	\$2,000,000	\$6,500,000
Total	\$4,500,000	\$2,000,000	\$6,500,000

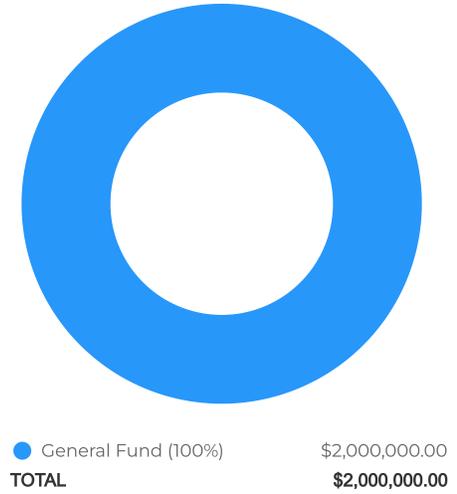
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$2,000,000	\$2M	\$2M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2024	Total
General Fund	\$2,000,000	\$2,000,000
Total	\$2,000,000	\$2,000,000

PWD STREETS REQUESTS



Arterial Reconstruction (Street Reconstruction)

Overview

Request Owner	Shanon Reiman, Public Works Analyst
Department	PWD Streets
Type	Capital Improvement
Project Number	STREET 20-107 (C2004, C2104, C2204)

Description

This project is pavement reconstruction of various streets in accordance with the pavement maintenance program. The work also includes associated removal and replacement of sections of concrete curb and gutter, sidewalk and driveways.

Images



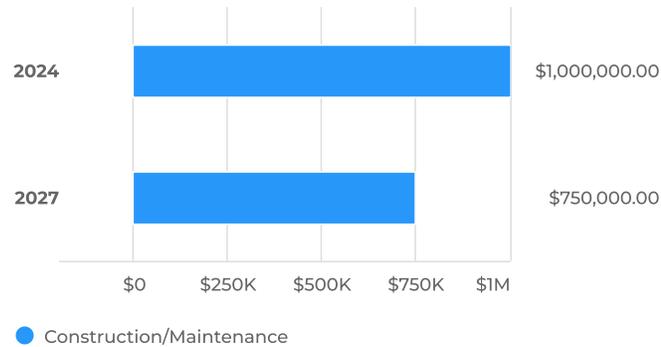
Details

Source Reference	Pavement Condition Index
Type of Project	Other

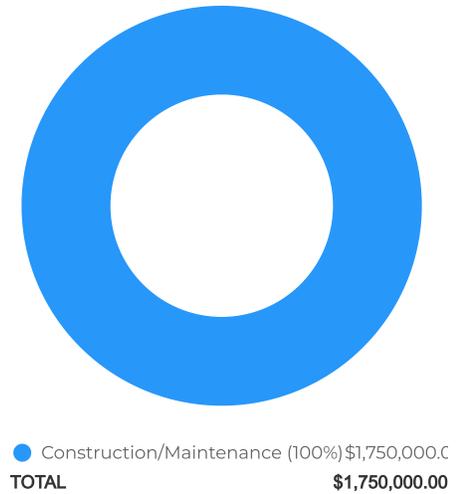
Capital Cost

Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$1,000,000	\$1,000,000	\$1.75M	\$2.75M

Capital Cost by Year



Capital Cost for Budgeted Years



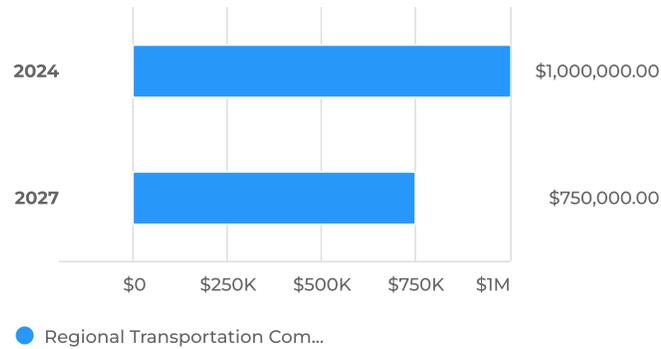
Capital Cost Breakdown

Capital Cost	To Date	FY2024	FY2027	Total
Construction/Maintenance	\$1,000,000	\$1,000,000	\$750,000	\$2,750,000
Total	\$1,000,000	\$1,000,000	\$750,000	\$2,750,000

Funding Sources

Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$1,000,000	\$1,000,000	\$1.75M	\$2.75M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown				
Funding Sources	To Date	FY2024	FY2027	Total
Regional Transportation Commission of SNV	\$1,000,000	\$1,000,000	\$750,000	\$2,750,000
Total	\$1,000,000	\$1,000,000	\$750,000	\$2,750,000

Neighborhood Rehabilitation (Crack and Slurry Program)

Overview

Request Owner	Shanon Reiman, Public Works Analyst
Department	PWD Streets
Type	Capital Improvement
Project Number	STREET 20-106 (C2003, C2103,C2203)

Description

This project is to crack and slurry seal various streets based on the pavement maintenance program. The project improves the driving surface and lengthens the lifespan of the asphalt surface.

Images



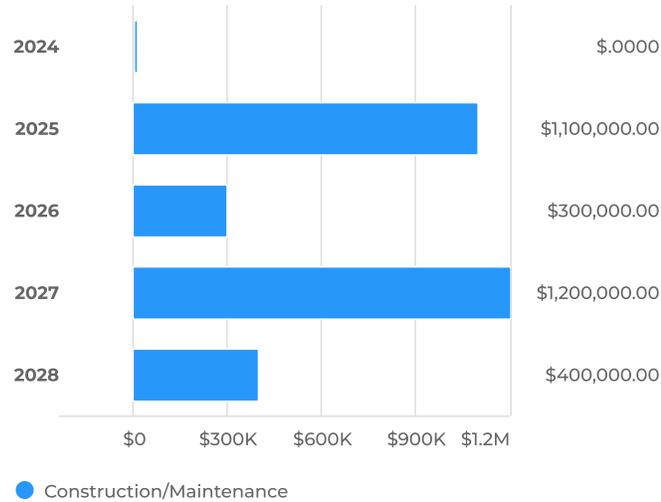
Details

Source Reference	Pavement Condition Index
Type of Project	Resurface Current Road

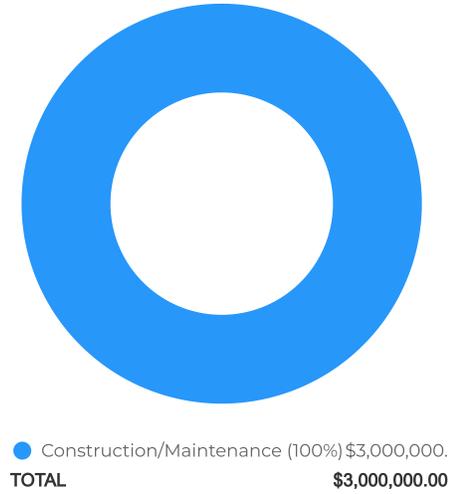
Capital Cost

Total To Date **\$1,195,000** Total Budget (all years) **\$3M** Project Total **\$4.195M**

Capital Cost by Year



Capital Cost for Budgeted Years



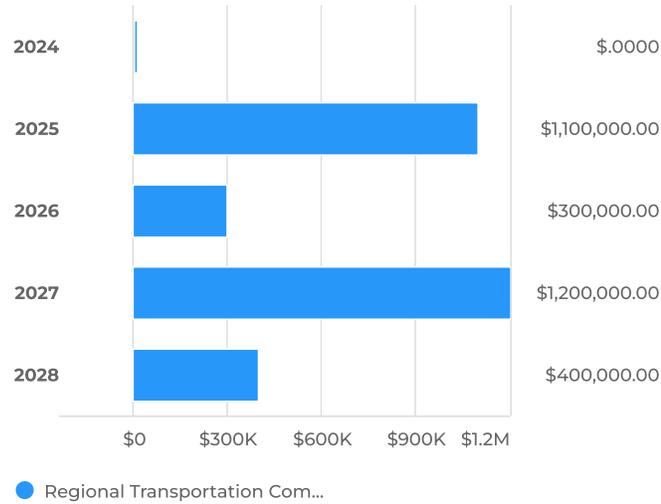
Capital Cost Breakdown

Capital Cost	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Construction/Maintenance	\$1,195,000	\$0	\$1,100,000	\$300,000	\$1,200,000	\$400,000	\$4,195,000
Total	\$1,195,000	\$0	\$1,100,000	\$300,000	\$1,200,000	\$400,000	\$4,195,000

Funding Sources

Total To Date **\$1,195,000** Total Budget (all years) **\$3M** Project Total **\$4.195M**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Regional Transportation Commission of SNV	\$1,195,000	\$0	\$1,100,000	\$300,000	\$1,200,000	\$400,000	\$4,195,000
Total	\$1,195,000	\$0	\$1,100,000	\$300,000	\$1,200,000	\$400,000	\$4,195,000

Streetscape Rehabilitation

Overview

Request Owner	Shanon Reiman, Public Works Analyst
Department	PWD Streets
Type	Capital Improvement
Project Number	G2101

Description

This project is designed to rehabilitate, renovate, replace or install missing landscaping along the City's primary corridors such as Adams, Georgia, Buchanan and Veterans. In several stretches of each roadway the vegetation has reached end of life, has failed to thrive, is missing due to dead plants, or has never been installed.

Images



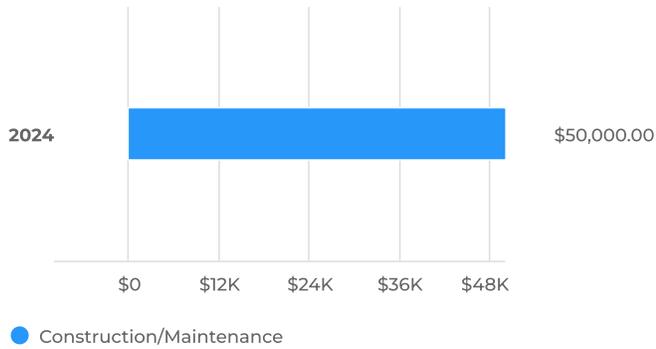
Details

Type of Project	Other
-----------------	-------

Capital Cost

Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$50,000	\$50,000	\$50K	\$100K

Capital Cost by Year



Capital Cost for Budgeted Years



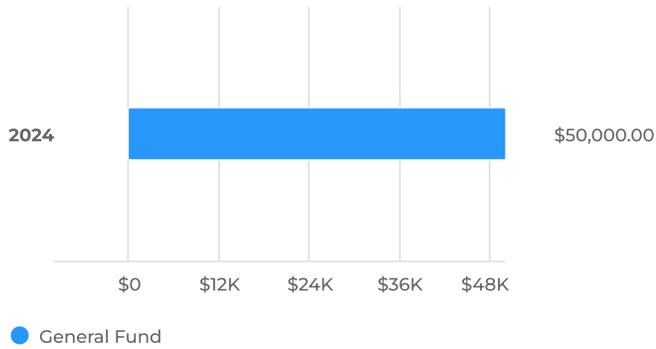
Capital Cost Breakdown

Capital Cost	To Date	FY2024	Total
Construction/Maintenance	\$50,000	\$50,000	\$100,000
Total	\$50,000	\$50,000	\$100,000

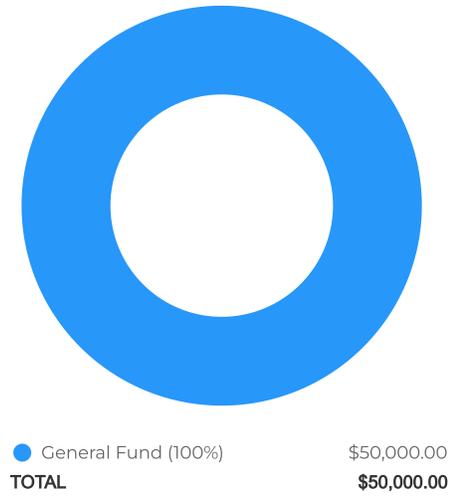
Funding Sources

Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$50,000	\$50,000	\$50K	\$100K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	To Date	FY2024	Total
General Fund	\$50,000	\$50,000	\$100,000
Total	\$50,000	\$50,000	\$100,000

Traffic Signal and Intersection Improvements

Overview

Request Owner	Shanon Reiman, Public Works Analyst
Department	PWD Streets
Type	Capital Improvement
Project Number	C2306

Description

A variety of traffic signal enhancements that can benefit pedestrians and bicyclists are available. These include providing left turn phasing separate from pedestrian walk intervals, timing signals to encourage desired vehicle speeds, providing "leading pedestrian interval" timing to give enhanced pedestrian service, and so on. The improvement will also include GPS Opticom System equipment with GPS based equipment.

Images



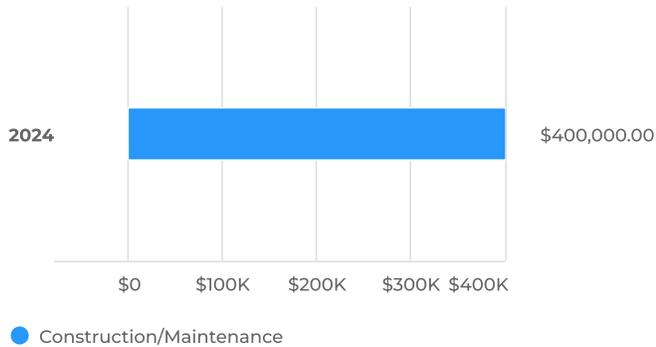
Details

Type of Project	Other
-----------------	-------

Capital Cost

Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$1,000,000	\$400,000	\$400K	\$1.4M

Capital Cost by Year



Capital Cost for Budgeted Years

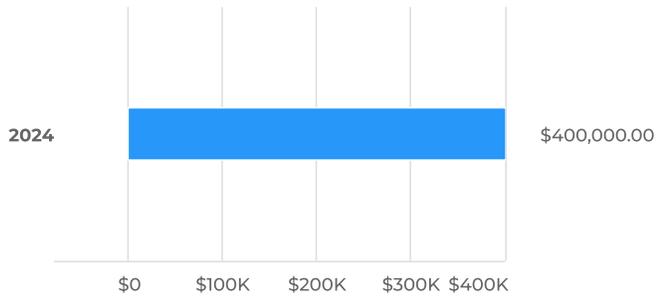


Capital Cost Breakdown			
Capital Cost	To Date	FY2024	Total
Construction/Maintenance	\$1,000,000	\$400,000	\$1,400,000
Total	\$1,000,000	\$400,000	\$1,400,000

Funding Sources

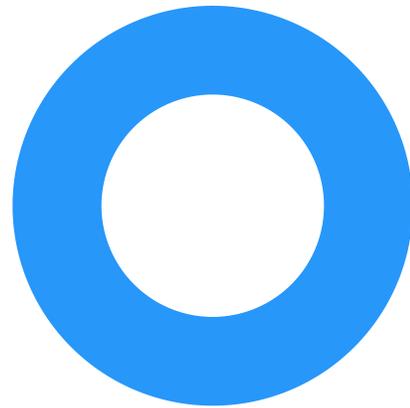
Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$1,000,000	\$400,000	\$400K	\$1.4M

Funding Sources by Year



● Regional Transportation Com...

Funding Sources for Budgeted Years



● Regional Transportation Commission of SNV (
TOTAL **\$400,000.00**

Funding Sources Breakdown

Funding Sources	To Date	FY2024	Total
Regional Transportation Commission of SNV	\$1,000,000	\$400,000	\$1,400,000
Total	\$1,000,000	\$400,000	\$1,400,000

PARKS AND RECREATION REQUESTS



ABC Park Building and Grounds Renovations

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Parks and Recreation
Type	Capital Improvement
Project Number	PARK 22-110 (R2305)

Description

Under the Parks Maintenance Plan, ABC Park is scheduled for comprehensive maintenance, including the painting of buildings, any necessary major repairs to plumbing or electrical systems, and the updating of the park irrigation system to modern standards.

Images



Details

Source Reference	Parks and Recreation Master Plan, Facilities Master Plan
Type of Project	Refurbishment

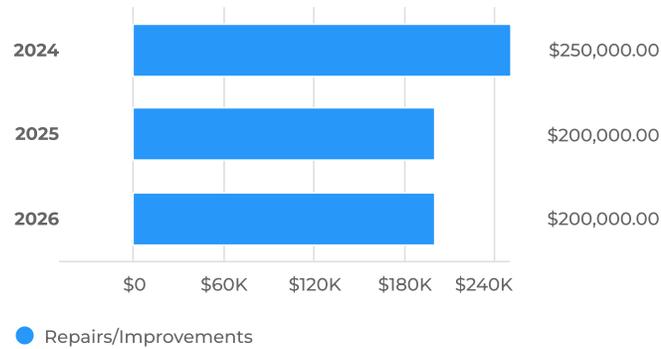
Location



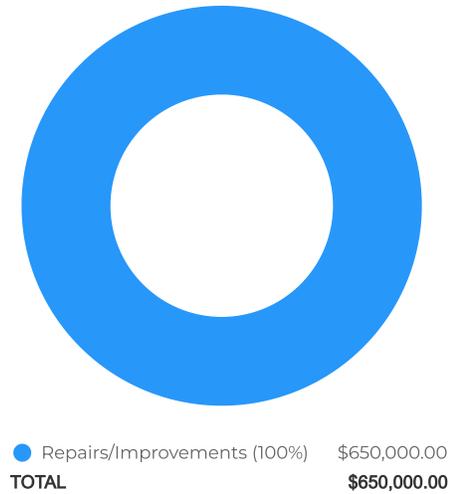
Capital Cost

FY2024 Budget **\$250,000** Total Budget (all years) **\$650K** Project Total **\$650K**

Capital Cost by Year



Capital Cost for Budgeted Years



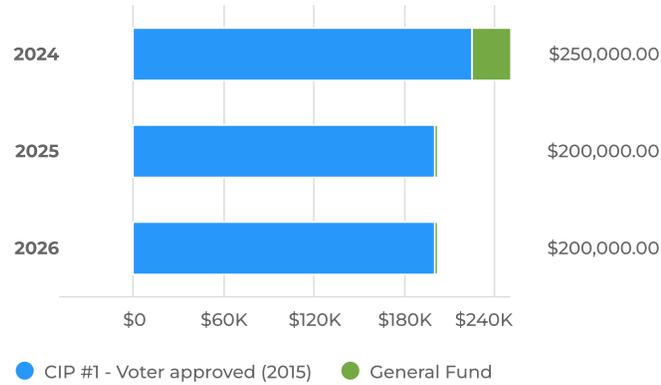
Capital Cost Breakdown

Capital Cost	FY2024	FY2025	FY2026	Total
Repairs/Improvements	\$250,000	\$200,000	\$200,000	\$650,000
Total	\$250,000	\$200,000	\$200,000	\$650,000

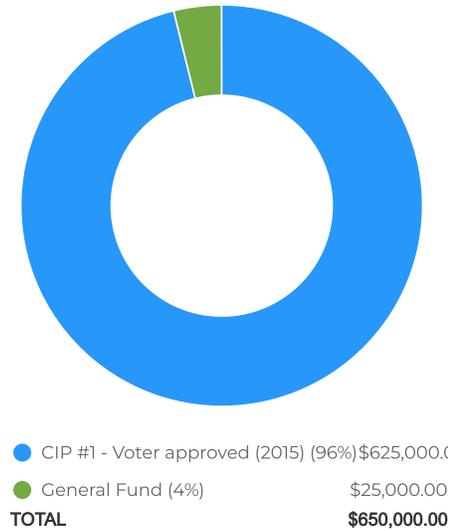
Funding Sources

FY2024 Budget **\$250,000** Total Budget (all years) **\$650K** Project Total **\$650K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	FY2025	FY2026	Total
General Fund	\$25,000			\$25,000
CIP #1 - Voter approved (2015)	\$225,000	\$200,000	\$200,000	\$625,000
Total	\$250,000	\$200,000	\$200,000	\$650,000

Park Improvements

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Parks and Recreation
Type	Capital Improvement
Project Number	PARK 22-108 (R2203 & R2307)

Description

Park and facility improvements include gazebo improvements, safety surfacing, park and facility amenities, equipment, restroom upgrades, water fountains, shade structures, court surfacing, etc. for all city parks as per the maintenance program in the Parks Master Plan.

Images



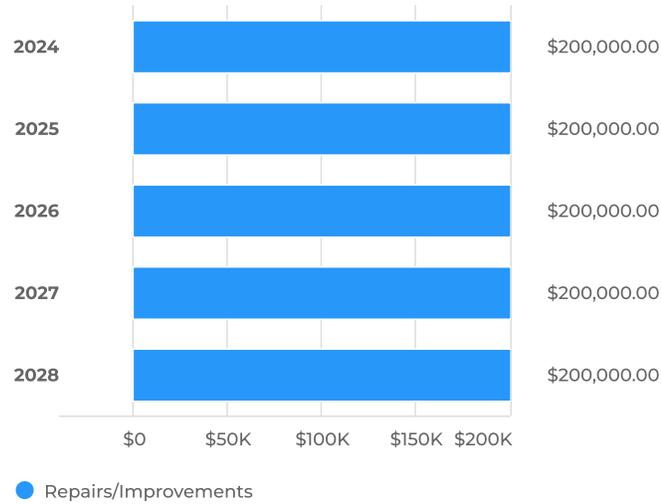
Details

Source Reference	Parks Master Plan
Type of Project	Refurbishment

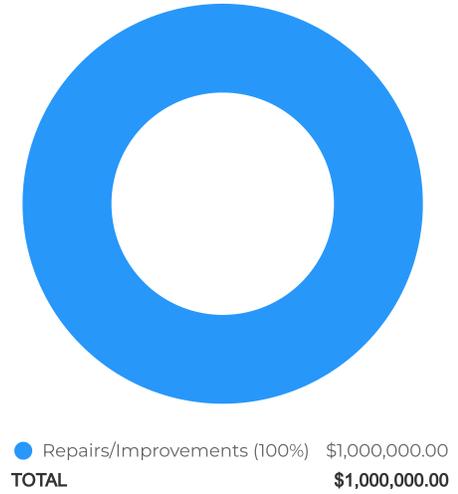
Capital Cost

Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$400,000	\$200,000	\$1M	\$1.4M

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

Capital Cost	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Repairs/Improvements	\$400,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,400,000
Total	\$400,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,400,000

Funding Sources

FY2024 Budget

\$200,000

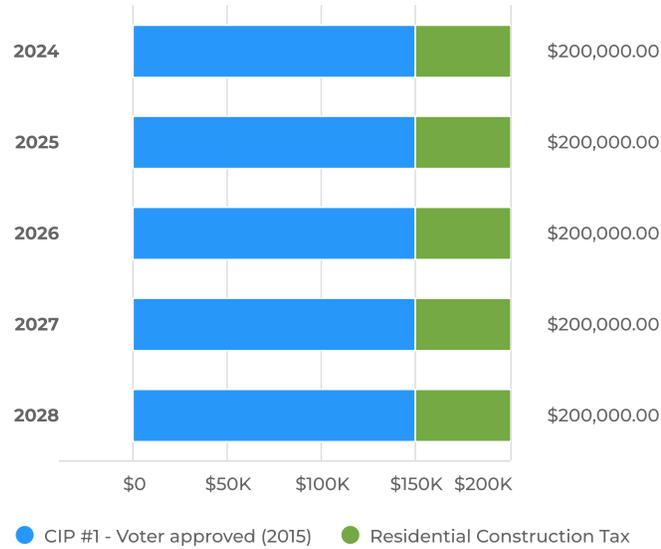
Total Budget (all years)

\$1M

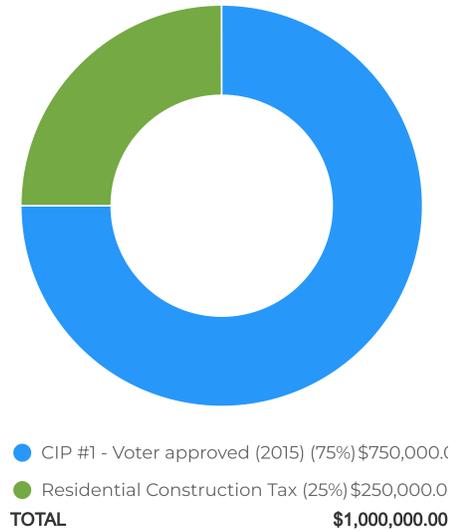
Project Total

\$1M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown						
Funding Sources	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Residential Construction Tax	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
CIP #1 - Voter approved (2015)	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Total	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000

Park Irrigation Replacement

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Parks and Recreation
Type	Capital Improvement
Project Number	PARK 22-107 (R2202 & R2308)

Description

Replacement of outdated irrigation systems at parks through out the City. The Landscape Division identify the schedule of which park to complete in order of risk of system failure or possible damage to the grounds. Updating the irrigation systems will save water usage and reduce maintenance costs.

Images



Details

Source Reference	Parks and Recreation Master Plan, Landscape Irrigation Best Management Practices
Type of Project	Replacement

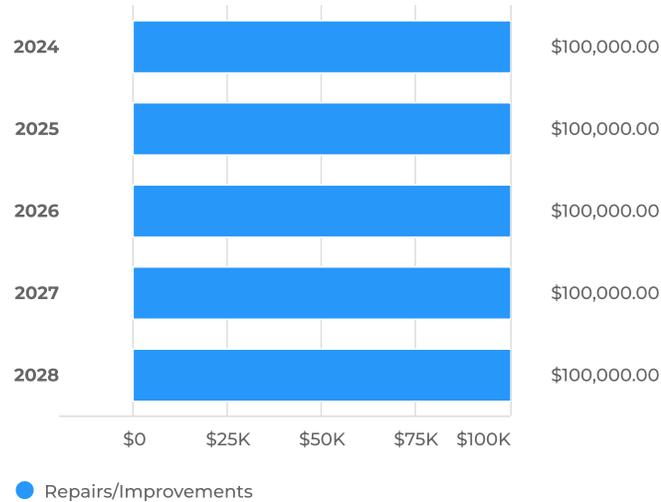
Capital Cost

FY2024 Budget
\$100,000

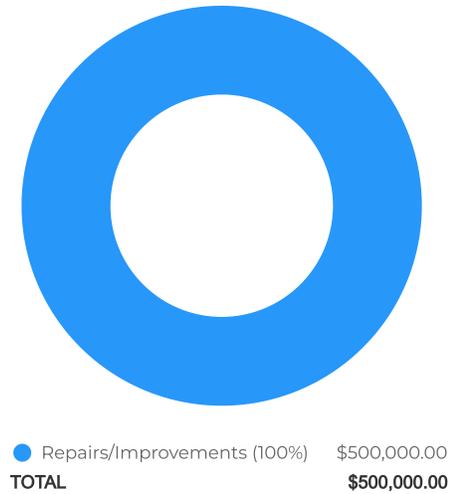
Total Budget (all years)
\$500K

Project Total
\$500K

Capital Cost by Year



Capital Cost for Budgeted Years



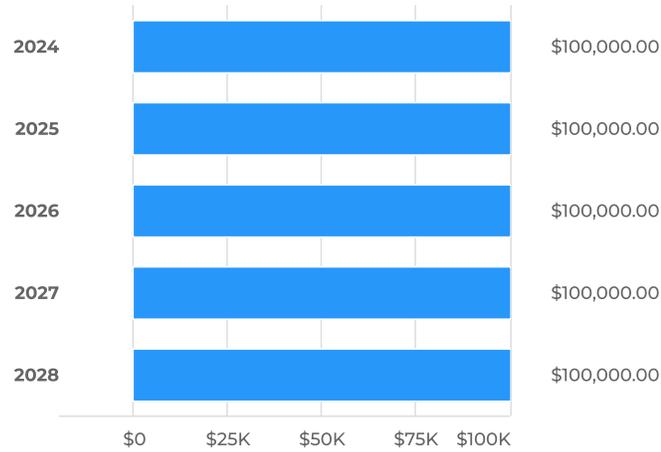
Capital Cost Breakdown

Capital Cost	FY2024	FY2025	FY2026	FY2027	FY2028	Total
Repairs/Improvements	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000

Funding Sources

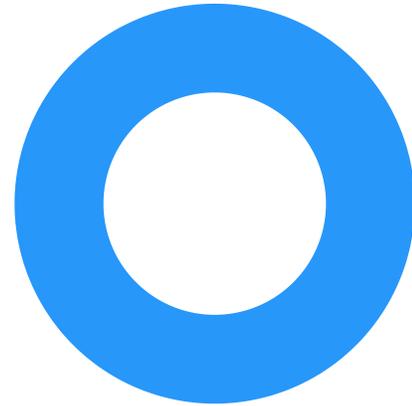
Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$200,000	\$100,000	\$500K	\$700K

Funding Sources by Year



● CIP #1 - Voter approved (2015)

Funding Sources for Budgeted Years



● CIP #1 - Voter approved (2015) (100%) \$500,000
TOTAL \$500,000.00

Funding Sources Breakdown

Funding Sources	To Date	FY2024	FY2025	FY2026	FY2027	FY2028	Total
CIP #1 - Voter approved (2015)	\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$700,000
Total	\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$700,000



Parks & Recreation Main Building Lobby Renovation

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Parks and Recreation
Type	Capital Improvement
Project Number	PARK 20-129

Description

The lobby at the Park & Recreation Administration Building is in need of new paint and customer service improvements.

Images



Details

Source Reference	Park & Recreation Master Plan, Facilities Master Plan
Type of Project	Refurbishment

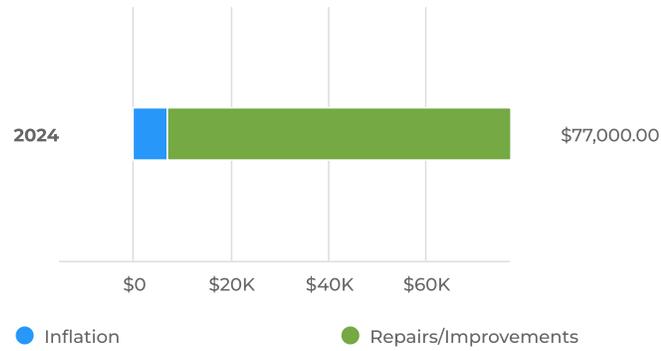
Location



Capital Cost

FY2024 Budget Total Budget (all years) Project Total
\$77,000 **\$77K** **\$77K**

Capital Cost by Year



Capital Cost for Budgeted Years

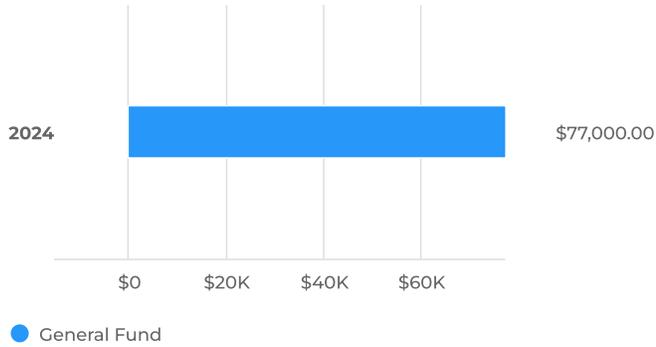


Capital Cost Breakdown		
Capital Cost	FY2024	Total
Repairs/Improvements	\$70,000	\$70,000
Inflation	\$7,000	\$7,000
Total	\$77,000	\$77,000

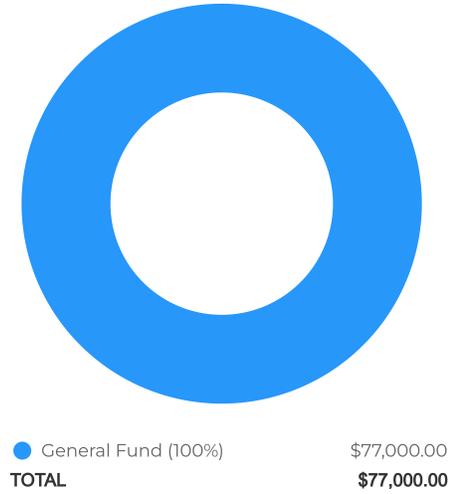
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$77,000	\$77K	\$77K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	Total
General Fund	\$77,000	\$77,000
Total	\$77,000	\$77,000

Safekey Building

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Parks and Recreation
Type	Capital Improvement
Project Number	PARK 24-100

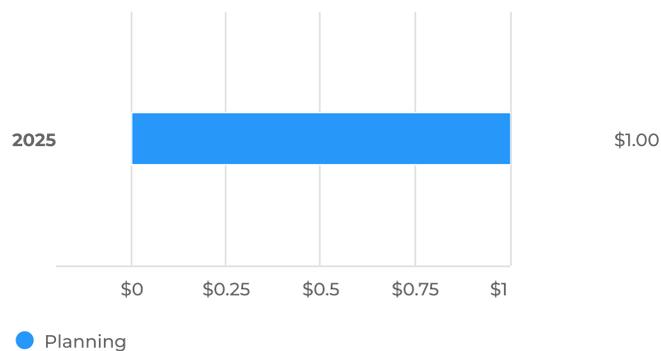
Description

Future project identified to provide a permanent space to house Safekey Program operations. Safekey operates throughout the school year, during school breaks and during the summer. Staff needs a permanent location to better serve the community. City staff is researching options for existing facilities owned by the City or new construction. A vetted estimated cost will be added to project in the CIP at the time scope of work is established.

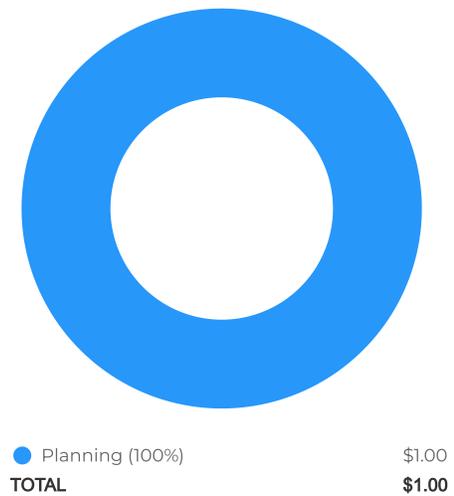
Capital Cost

Total Budget (all years)	Project Total
\$1	\$1

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

Capital Cost	FY2025	Total
Planning	\$1	\$1
Total	\$1	\$1

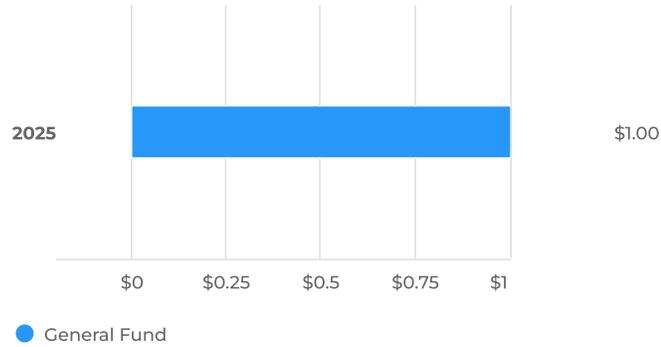


Funding Sources

Total Budget (all years)
\$1

Project Total
\$1

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2025	Total
General Fund	\$1	\$1
Total	\$1	\$1

Swimming Pool Recreational Project Construction

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Parks and Recreation
Type	Capital Improvement
Project Number	PARK 23-101

Description

Construction of swimming pool recreational project. Cost to be determined with design in FY23.

Images



Details

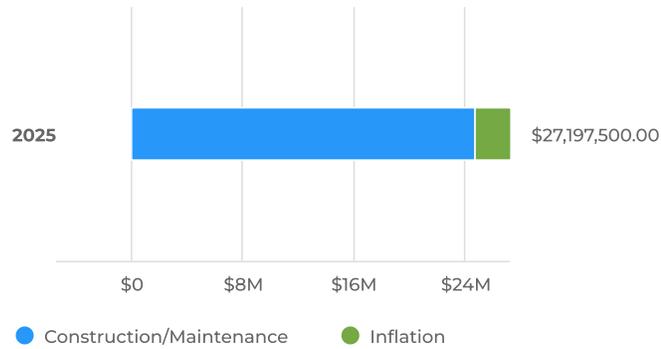
Type of Project	New Construction
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Capital Cost

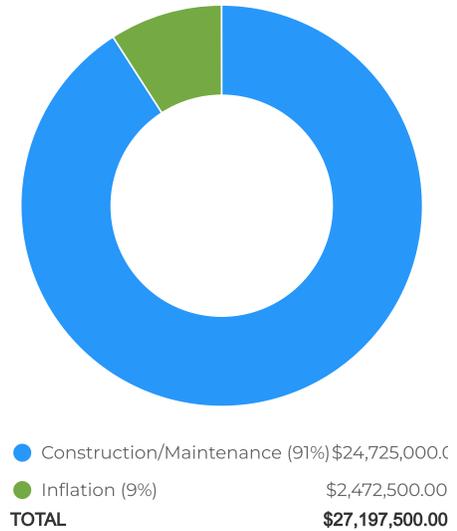
Total Budget (all years)
\$27.198M

Project Total
\$27.198M

Capital Cost by Year



Capital Cost for Budgeted Years



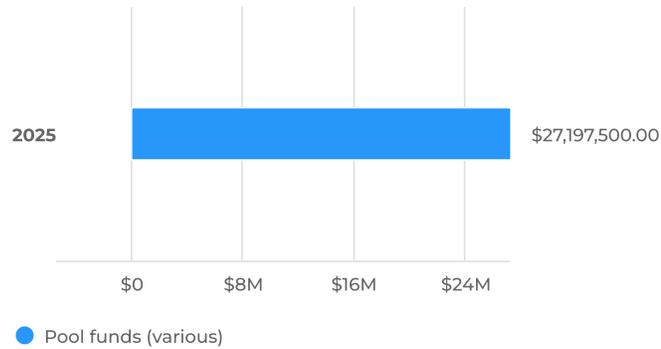
Capital Cost Breakdown		
Capital Cost	FY2025	Total
Construction/Maintenance	\$24,725,000	\$24,725,000
Inflation	\$2,472,500	\$2,472,500
Total	\$27,197,500	\$27,197,500

Funding Sources

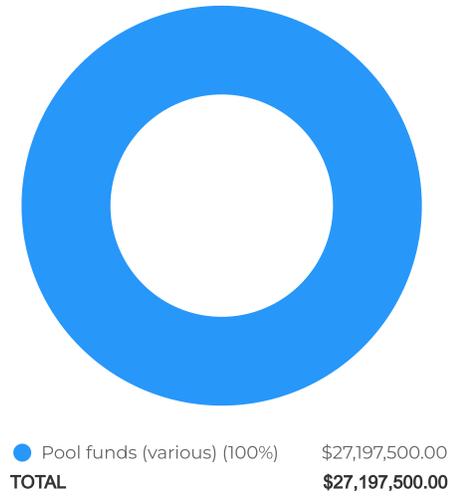
Total Budget (all years)
\$27.198M

Project Total
\$27.198M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2025	Total
Pool funds (various)	\$27,197,500	\$27,197,500
Total	\$27,197,500	\$27,197,500

POLICE REQUESTS



Crime Prevention Vehicle purchase

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Police
Type	Capital Equipment
Project Number	Police 24-101

Description

Purchase of a vehicle to be used by an officer funded by Crime Prevention.

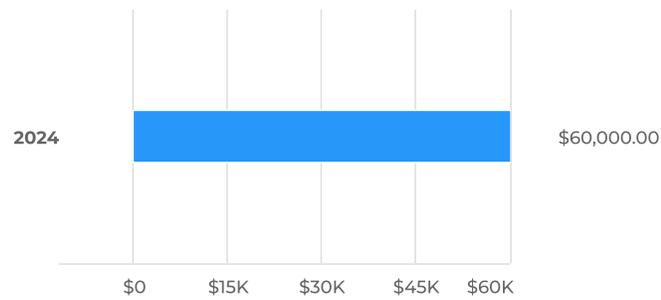
Details

Type of Project	Replacement
-----------------	-------------

Capital Cost

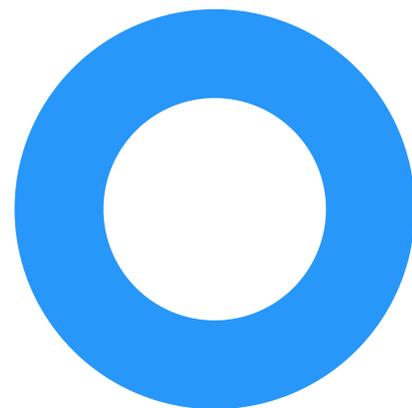
FY2024 Budget	Total Budget (all years)	Project Total
\$60,000	\$60K	\$60K

Capital Cost by Year



● Other

Capital Cost for Budgeted Years



● Other (100%)

TOTAL

\$60,000.00

\$60,000.00

Capital Cost Breakdown

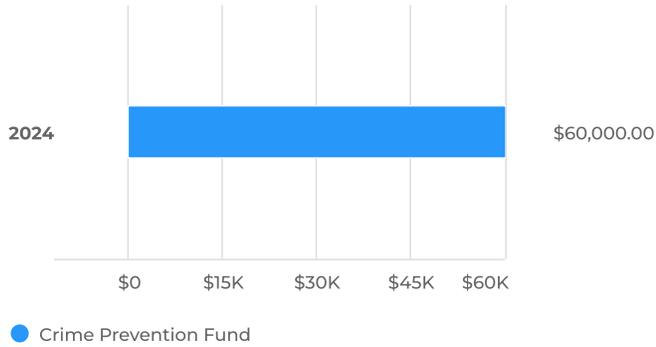
Capital Cost	FY2024	Total
Other	\$60,000	\$60,000
Total	\$60,000	\$60,000



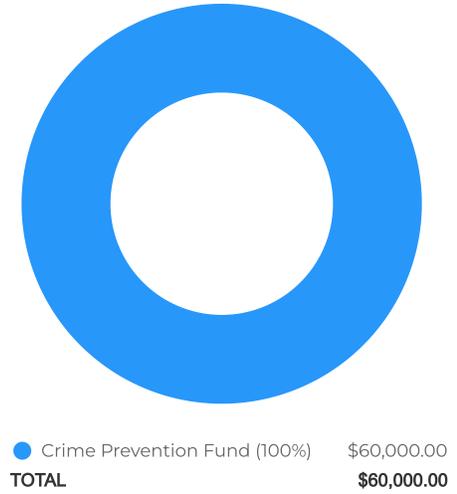
Funding Sources

FY2024 Budget Total Budget (all years) Project Total
\$60,000 **\$60K** **\$60K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2024	Total
Crime Prevention Fund	\$60,000	\$60,000
Total	\$60,000	\$60,000

More Cops Vehicle Purchase

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Police
Type	Capital Equipment
Project Number	Police 24-100

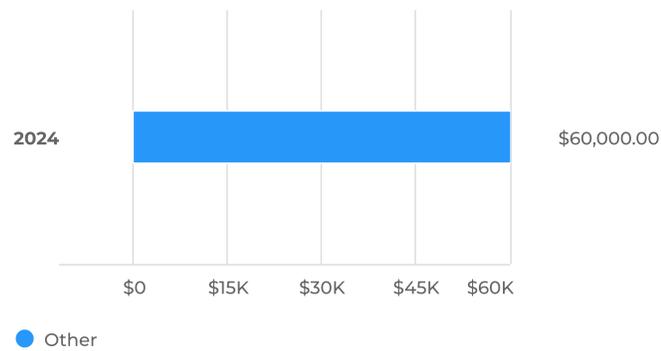
Description

The purchase of a vehicle to be used by an officer funded by More Cops.

Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$60,000	\$60K	\$60K

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

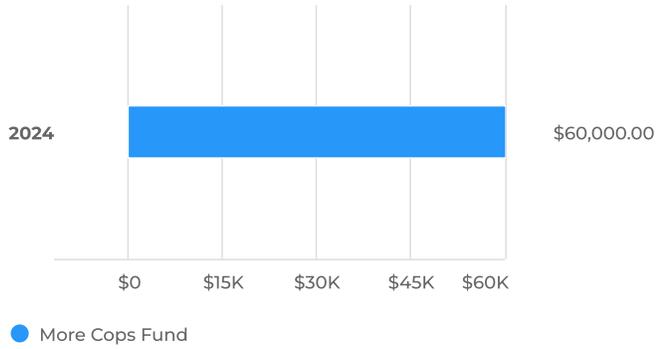
Capital Cost	FY2024	Total
Other	\$60,000	\$60,000
Total	\$60,000	\$60,000



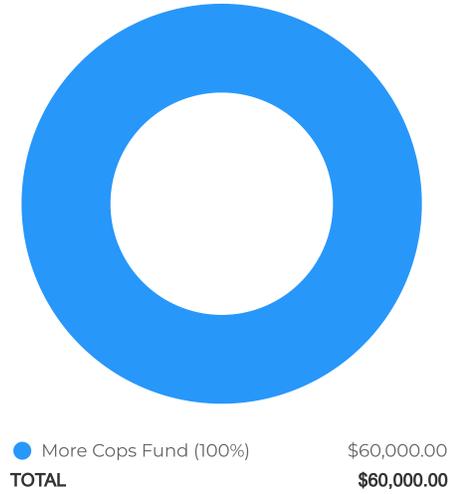
Funding Sources

FY2024 Budget Total Budget (all years) Project Total
\$60,000 **\$60K** **\$60K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2024	Total
More Cops Fund	\$60,000	\$60,000
Total	\$60,000	\$60,000

Police Station Remodel

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Police
Type	Capital Improvement
Project Number	POLICE 23-102

Description

Remodel Police Station to accommodate current operating deficiencies as well as updating to ADA compliance.

Images



Details

Type of Project	Refurbishment
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Location



Capital Cost

FY2024 Budget

\$500,000

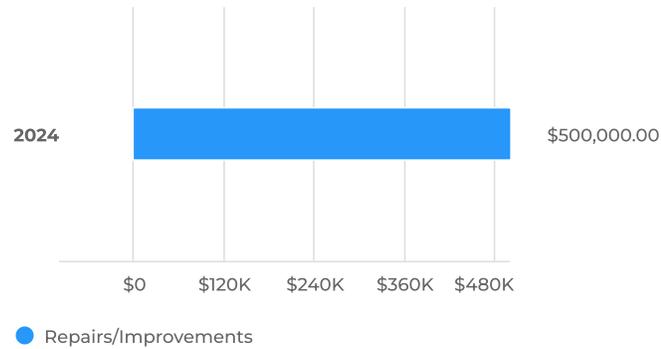
Total Budget (all years)

\$500K

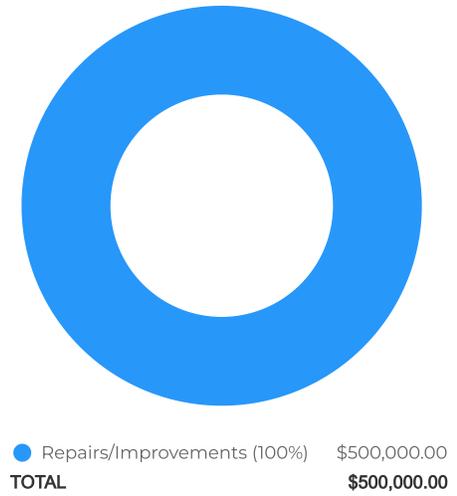
Project Total

\$500K

Capital Cost by Year



Capital Cost for Budgeted Years

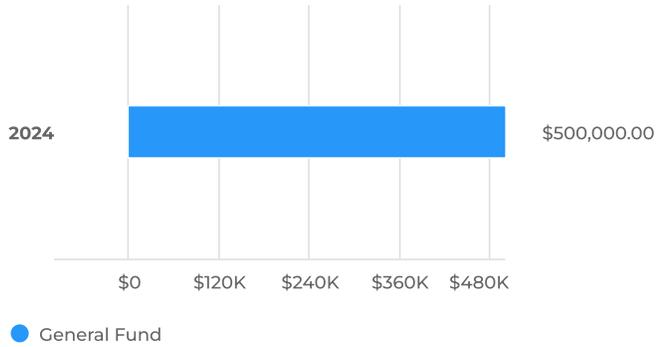


Capital Cost Breakdown		
Capital Cost	FY2024	Total
Repairs/Improvements	\$500,000	\$500,000
Total	\$500,000	\$500,000

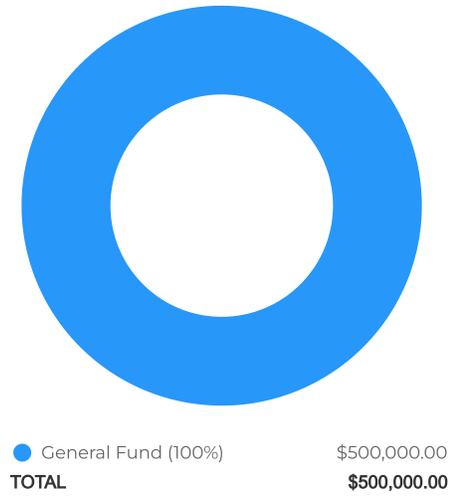
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$500,000	\$500K	\$500K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2024	Total
General Fund	\$500,000	\$500,000
Total	\$500,000	\$500,000

Security Camera and Electronic Door Access Replacement

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Police
Type	Capital Improvement
Project Number	POLICE 20-106 (G2004)

Description

The city's current video security camera system and electronic door access system is outdated. This project will replace the outdated/non-functional analog system with a centralized digital system with increased storage capacity. Our electronic door access system is outdated and beginning to fail. This project will allow us to update, replace and enhance our current system. The funding of \$150,000 in FYE23 is to replace the funding approved in FYE21 that was coming from the Tract 350 Land Sale that has not occurred. The change in funding will allow the project to move forward and be completed not depending on future results of the Tract 350 land sale.

Images



Details

Source Reference	Police Department Strategic Plan
Type of Project	Replacement

Capital Cost

FY2024 Budget

\$150,000

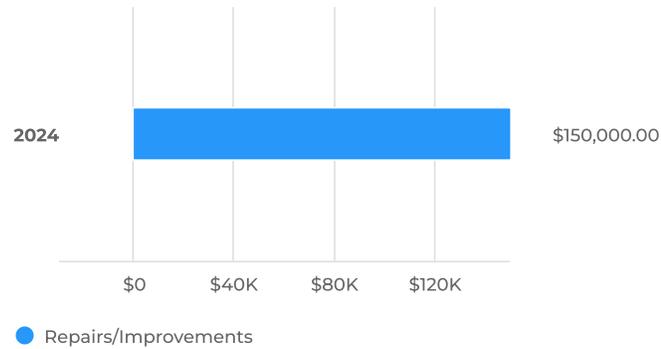
Total Budget (all years)

\$150K

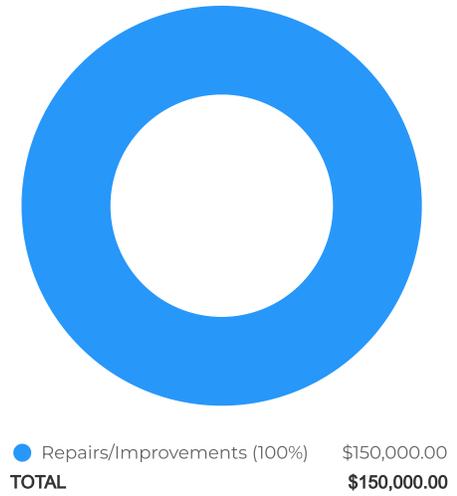
Project Total

\$150K

Capital Cost by Year



Capital Cost for Budgeted Years



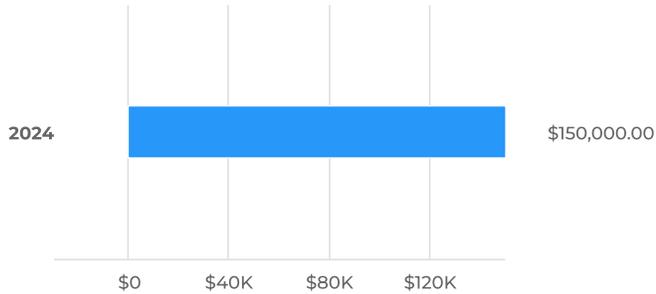
Capital Cost Breakdown

Capital Cost	FY2024	Total
Repairs/Improvements	\$150,000	\$150,000
Total	\$150,000	\$150,000

Funding Sources

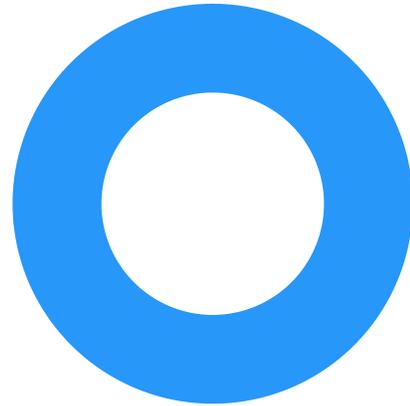
FY2024 Budget	Total Budget (all years)	Project Total
\$150,000	\$150K	\$150K

Funding Sources by Year



● CIP #1 - Voter approved (2015)

Funding Sources for Budgeted Years



● CIP #1 - Voter approved (2015) (100%) \$150,000.
TOTAL \$150,000.00

Funding Sources Breakdown

Funding Sources	FY2024	Total
CIP #1 - Voter approved (2015)	\$150,000	\$150,000
Total	\$150,000	\$150,000

PUBLIC WORKS REQUESTS



Avenue I Storm Drain

Overview

Request Owner	Shanon Reiman, Public Works Analyst
Department	Public Works
Type	Capital Improvement
Project Number	PW 22-107 (C2310)

Description

This project is the design and construction of storm drain improvements from Highland Drive to Avenue G near the Boulder City High School. The project includes replacement of existing 36"- 60" storm drain with 78" storm drain and new 66" storm drain from Avenue I to Avenue G via Seventh Street to collect and convey run off from the areas to the Georgia Avenue concrete channel.

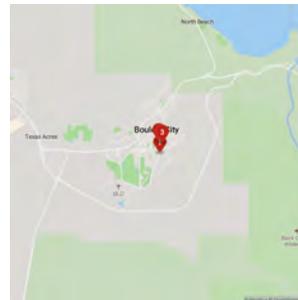
Images



Details

Source Reference	Clark County Regional Flood Control Master Plan Update
Type of Project	Other

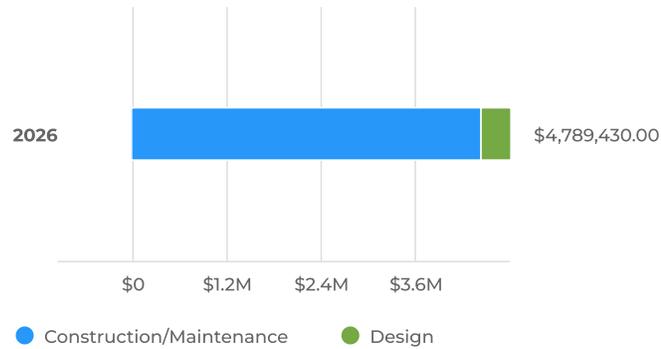
Location



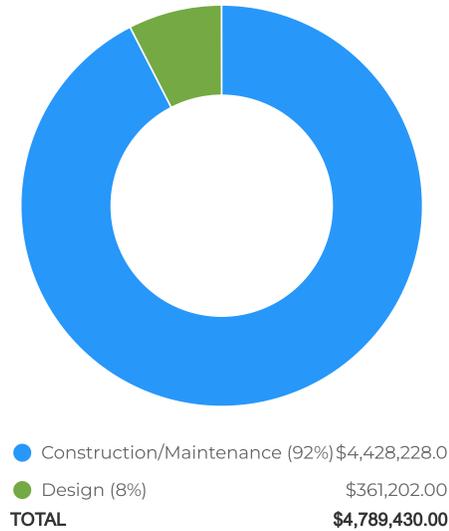
Capital Cost

Total To Date	Total Budget (all years)	Project Total
\$525,734	\$4.789M	\$5.315M

Capital Cost by Year



Capital Cost for Budgeted Years

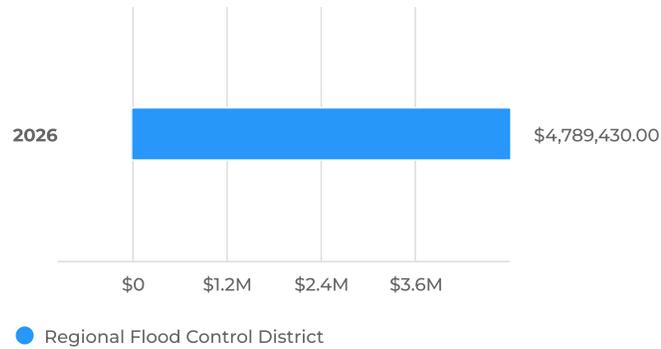


Capital Cost Breakdown			
Capital Cost	To Date	FY2026	Total
Design	\$525,734	\$361,202	\$886,936
Construction/Maintenance		\$4,428,228	\$4,428,228
Total	\$525,734	\$4,789,430	\$5,315,164

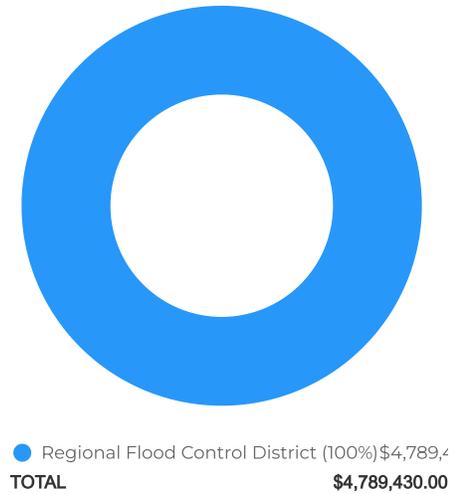
Funding Sources

Total To Date	Total Budget (all years)	Project Total
\$525,734	\$4.789M	\$5.315M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown			
Funding Sources	To Date	FY2026	Total
Regional Flood Control District	\$525,734	\$4,789,430	\$5,315,164
Total	\$525,734	\$4,789,430	\$5,315,164

City Facility Parking Lot Renovations

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Public Works
Type	Capital Improvement
Project Number	PW 20-106 (G2102)

Description

Many of the parking lots at city facilities have not been repaved since their original construction. Others require less encompassing work, but do need repair and remarking.

Images



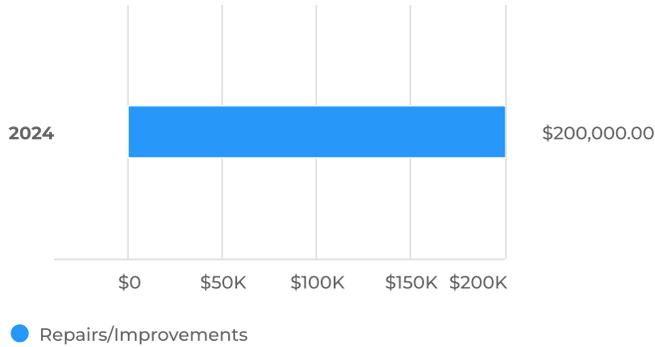
Details

Source Reference	Pavement Condition Index
Type of Project	Refurbishment

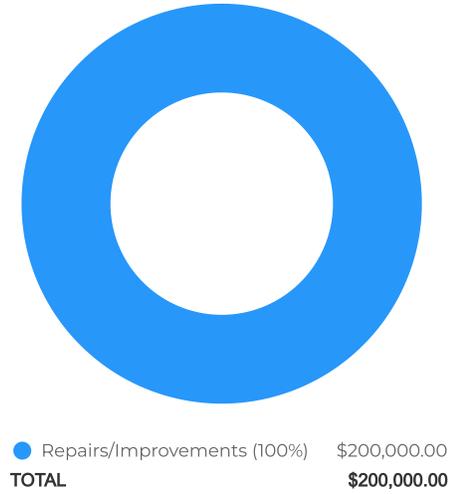
Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$200,000	\$200K	\$200K

Capital Cost by Year



Capital Cost for Budgeted Years

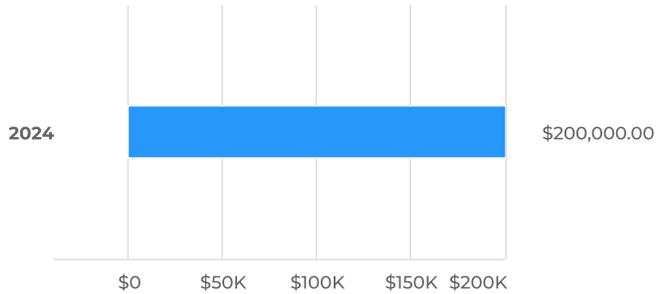


Capital Cost Breakdown		
Capital Cost	FY2024	Total
Repairs/Improvements	\$200,000	\$200,000
Total	\$200,000	\$200,000

Funding Sources

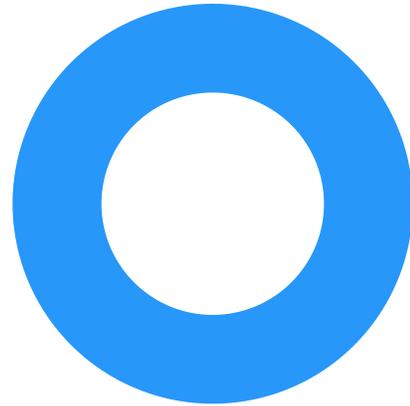
FY2024 Budget	Total Budget (all years)	Project Total
\$200,000	\$200K	\$200K

Funding Sources by Year



● CIP #1 - Voter approved (2015)

Funding Sources for Budgeted Years



● CIP #1 - Voter approved (2015) (100%) \$200,000
TOTAL \$200,000.00

Funding Sources Breakdown

Funding Sources	FY2024	Total
CIP #1 - Voter approved (2015)	\$200,000	\$200,000
Total	\$200,000	\$200,000

City Shops Facilities Renovation and Expansion

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Public Works
Type	Capital Improvement
Project Number	PW 23-100 (G2306)

Description

Design, renovation of existing structures and expansion of City Shops facilities. Project will be given more detailed information as planning stage is complete.

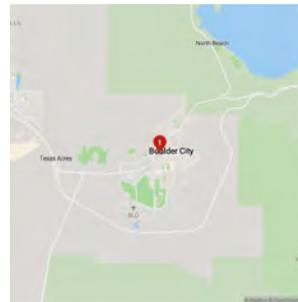
Images



Details

Type of Project	Refurbishment
-----------------	---------------

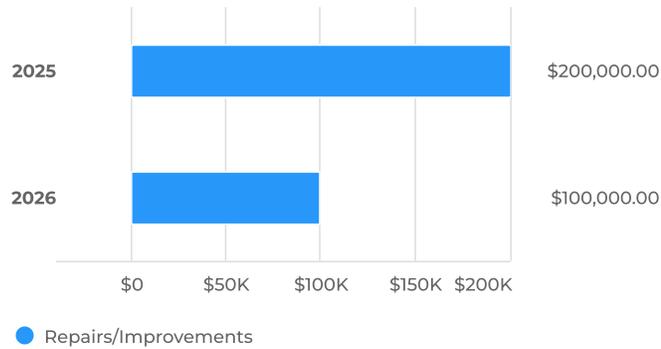
Location



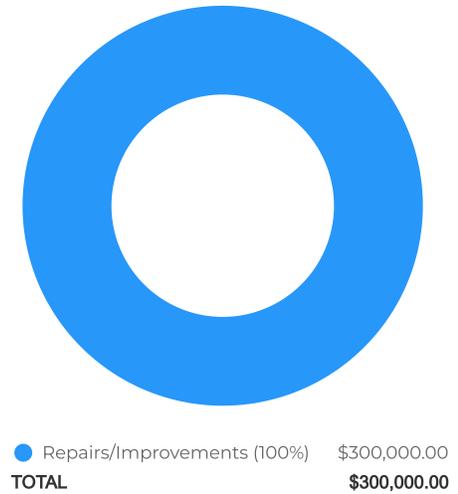
Capital Cost

Total To Date **\$200,000** Total Budget (all years) **\$300K** Project Total **\$500K**

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

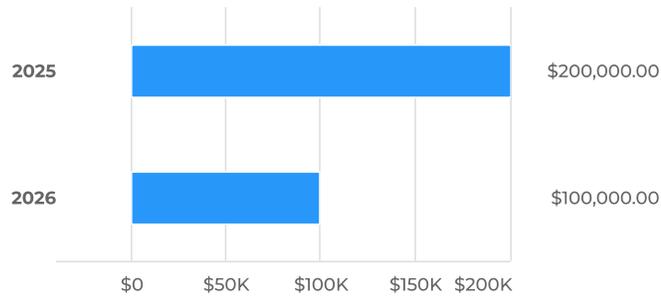
Capital Cost	To Date	FY2025	FY2026	Total
Repairs/Improvements	\$200,000	\$200,000	\$100,000	\$500,000
Total	\$200,000	\$200,000	\$100,000	\$500,000

Funding Sources

Total Budget (all years)
\$300K

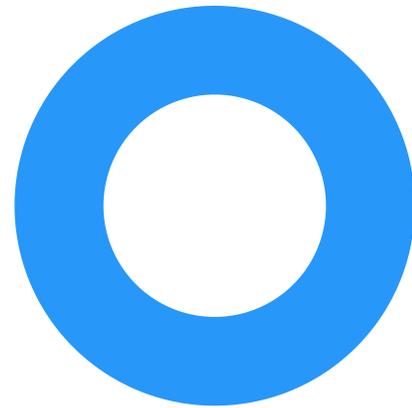
Project Total
\$300K

Funding Sources by Year



● Special Projects (Ad Valorem T...

Funding Sources for Budgeted Years



● Special Projects (Ad Valorem Tax) (100%) \$300
TOTAL \$300,000.00

Funding Sources Breakdown

Funding Sources	FY2025	FY2026	Total
Special Projects (Ad Valorem Tax)	\$200,000	\$100,000	\$300,000
Total	\$200,000	\$100,000	\$300,000

Georgia Buchanan Confluence Facilities

Overview

Request Owner	Shanon Reiman, Public Works Analyst
Department	Public Works
Type	Capital Improvement
Project Number	PW 22-108

Description

This project is the design and construction of concrete storm drain channel improvements to connect the existing concrete storm drains at Georgia Avenue and Buchanan Boulevard to the concrete box culvert at Buchanan Boulevard and Quail Drive.

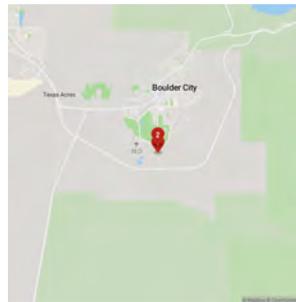
Images



Details

Source Reference	Clark County Regional Flood Control District Master Plan Update
Type of Project	Other

Location

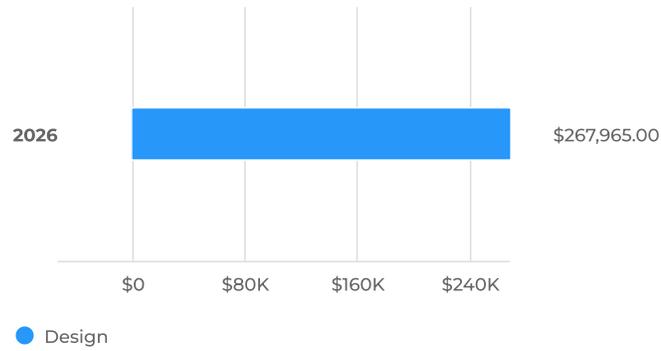


Capital Cost

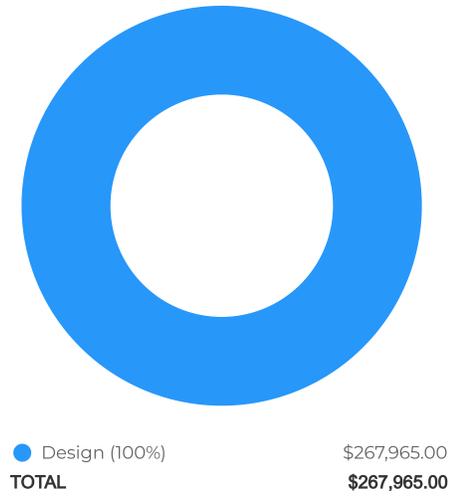
Total Budget (all years)
\$267.965K

Project Total
\$267.965K

Capital Cost by Year



Capital Cost for Budgeted Years



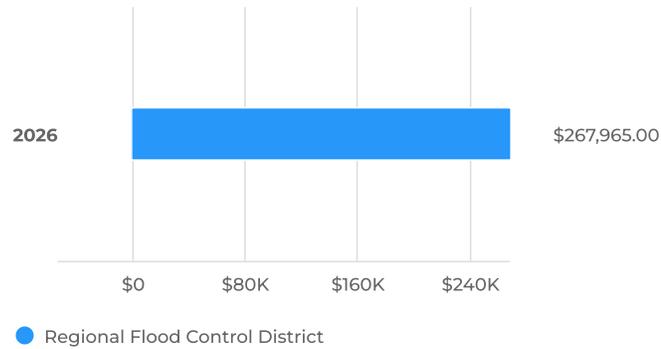
Capital Cost Breakdown		
Capital Cost	FY2026	Total
Design	\$267,965	\$267,965
Total	\$267,965	\$267,965

Funding Sources

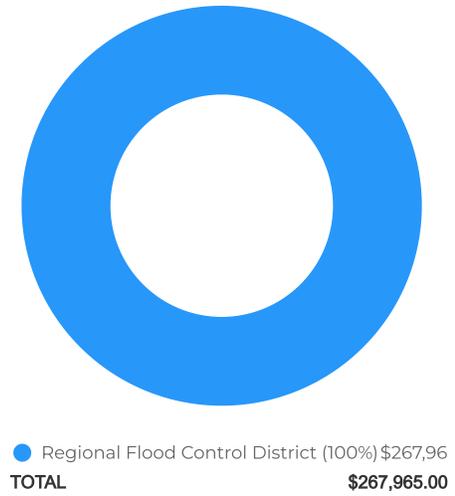
Total Budget (all years)
\$267.965K

Project Total
\$267.965K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2026	Total
Regional Flood Control District	\$267,965	\$267,965
Total	\$267,965	\$267,965

Wells Road Levee Lining

Overview

Request Owner	Shanon Reiman, Public Works Analyst
Department	Public Works
Type	Capital Improvement
Project Number	PW 22-109 (C2311)

Description

This project is the design and construction of riprap lining of the existing levee on the north end of Wells Road that runs west from Canyon Road to the sediment/detention basin at the head of the Yucca Channel. This levee lining project will provide additional protection for the properties and infrastructure to the south.

Images



Details

Source Reference	Clark County Regional Flood Control District Master Plan Update
Type of Project	Other

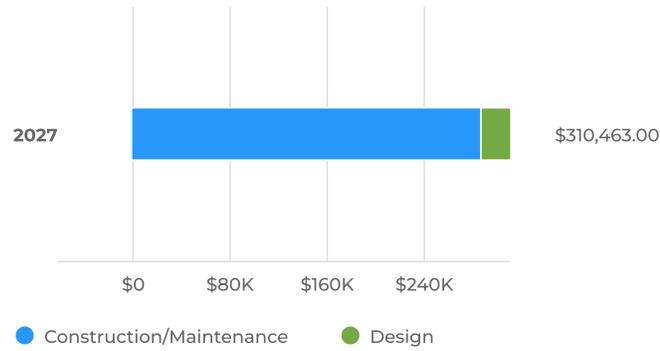
Location



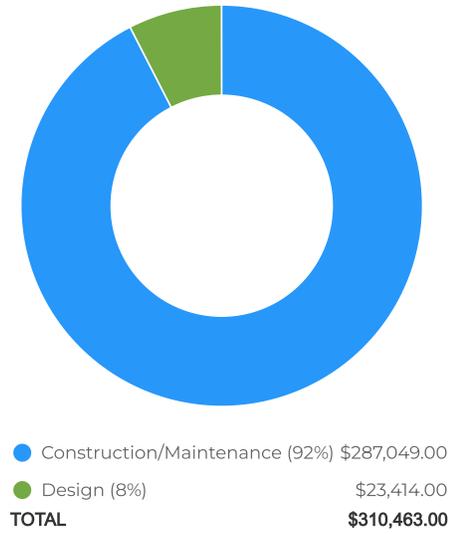
Capital Cost

Total To Date **\$40,096** Total Budget (all years) **\$310.463K** Project Total **\$350.559K**

Capital Cost by Year



Capital Cost for Budgeted Years

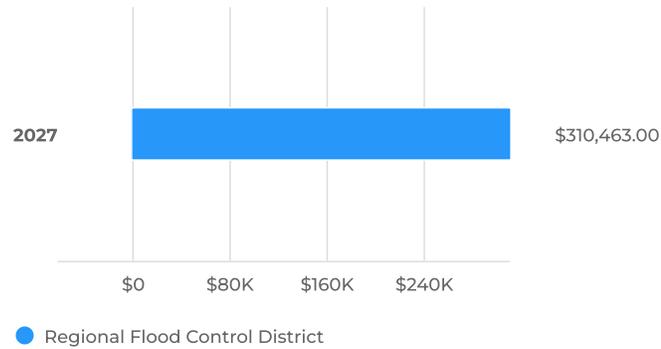


Capital Cost Breakdown			
Capital Cost	To Date	FY2027	Total
Design	\$40,096	\$23,414	\$63,510
Construction/Maintenance		\$287,049	\$287,049
Total	\$40,096	\$310,463	\$350,559

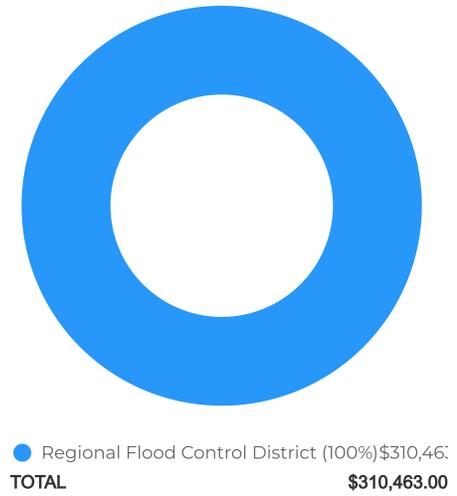
Funding Sources

Total To Date **\$40,096**
 Total Budget (all years) **\$310.463K**
 Project Total **\$350.559K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	To Date	FY2027	Total
Regional Flood Control District	\$40,096	\$310,463	\$350,559
Total	\$40,096	\$310,463	\$350,559

RDA REQUESTS



RDA Facility Improvements Project

Overview

Request Owner: Carol Lelles, CIP Coordinator
 Department: RDA
 Type: Capital Improvement
 Project Number: PW 24-100

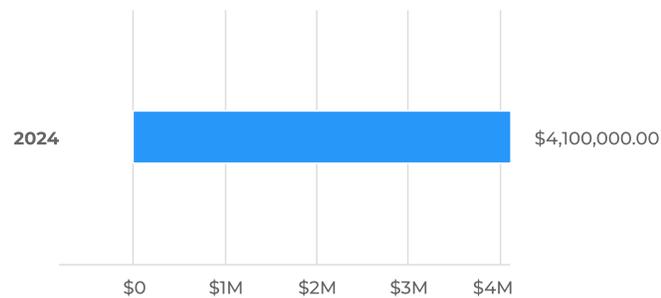
Description

City Facilities improvements in the RDA zone.

Capital Cost

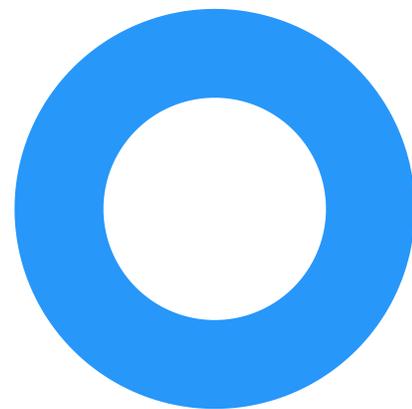
FY2024 Budget	Total Budget (all years)	Project Total
\$4,100,000	\$4.1M	\$4.1M

Capital Cost by Year



● Repairs/Improvements

Capital Cost for Budgeted Years



● Repairs/Improvements (100%) \$4,100,000.00
TOTAL \$4,100,000.00

Capital Cost Breakdown

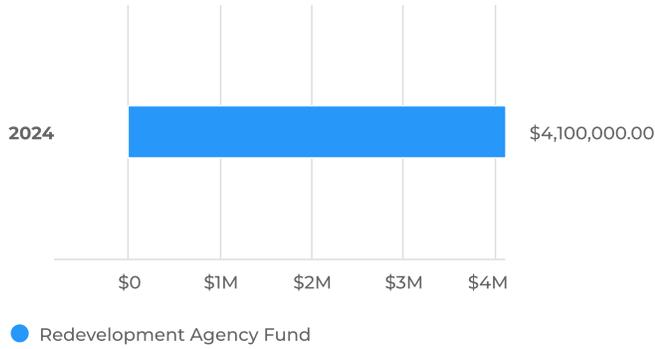
Capital Cost	FY2024	Total
Repairs/Improvements	\$4,100,000	\$4,100,000
Total	\$4,100,000	\$4,100,000



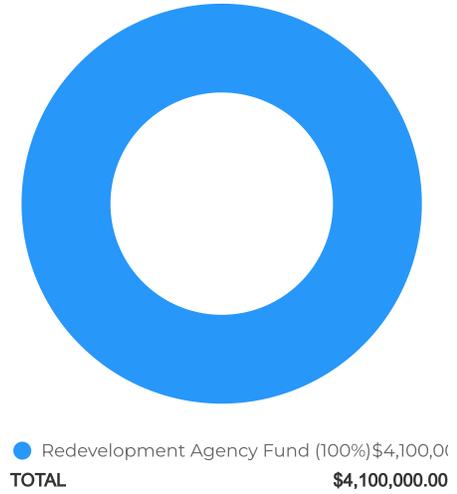
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$4,100,000	\$4.1M	\$4.1M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2024	Total
Redevelopment Agency Fund	\$4,100,000	\$4,100,000
Total	\$4,100,000	\$4,100,000

SANITATION REQUESTS



Perimeter Fencing/ Road Design

Overview

Request Owner Carol Lelles, CIP Coordinator
 Department Sanitation
 Type Capital Improvement

Description

Finish this in detail

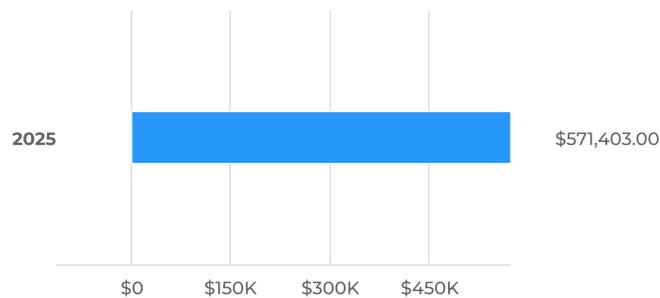
Details

Type of Project Improvement

Capital Cost

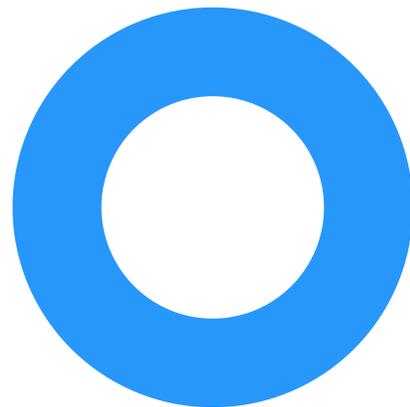
Total Budget (all years) **\$571.403K**
 Project Total **\$571.403K**

Capital Cost by Year



● Construction/Maintenance

Capital Cost for Budgeted Years



● Construction/Maintenance (100%) \$571,403.00
TOTAL \$571,403.00

Capital Cost Breakdown

Capital Cost	FY2025	Total
Construction/Maintenance	\$571,403	\$571,403
Total	\$571,403	\$571,403

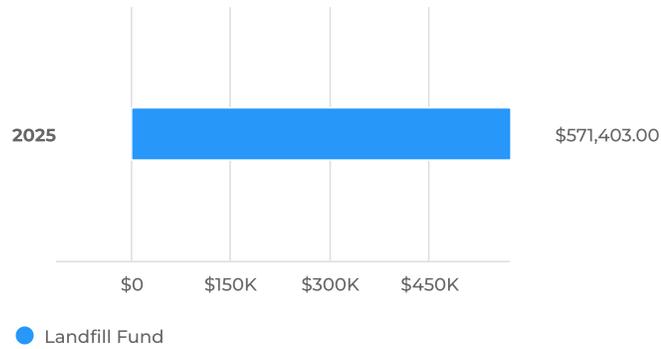


Funding Sources

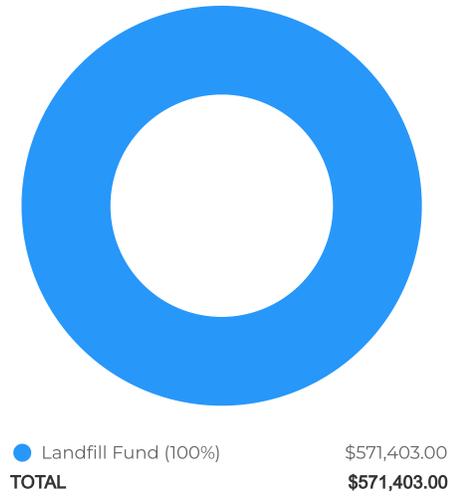
Total Budget (all years)
\$571.403K

Project Total
\$571.403K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2025	Total
Landfill Fund	\$571,403	\$571,403
Total	\$571,403	\$571,403

WASTEWATER REQUESTS



Concrete Lined Aeration Basin Improvements

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Wastewater
Type	Capital Improvement
Project Number	SEWER 21-105 (S2203)

Description

Make improvements to the concrete lined aeration basins (4 basins)

Images



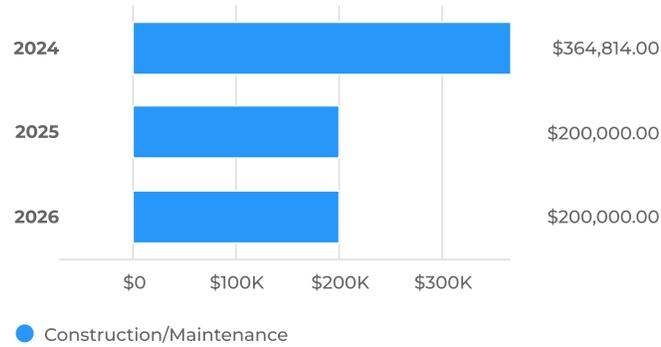
Details

Source Reference	Water and Sewer System Evaluation, Asset Management Plan
Type of Project	Improvement

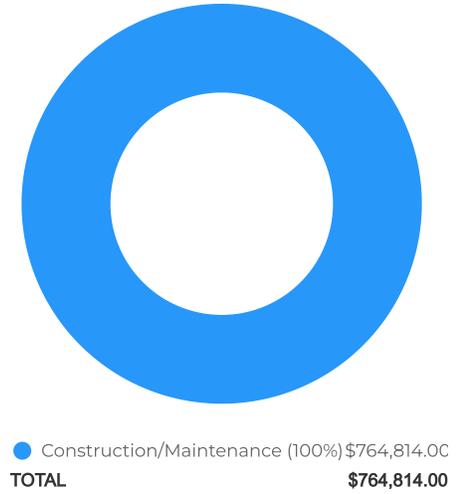
Capital Cost

FY2024 Budget **\$364,814**
 Total Budget (all years) **\$764.814K**
 Project Total **\$764.814K**

Capital Cost by Year



Capital Cost for Budgeted Years



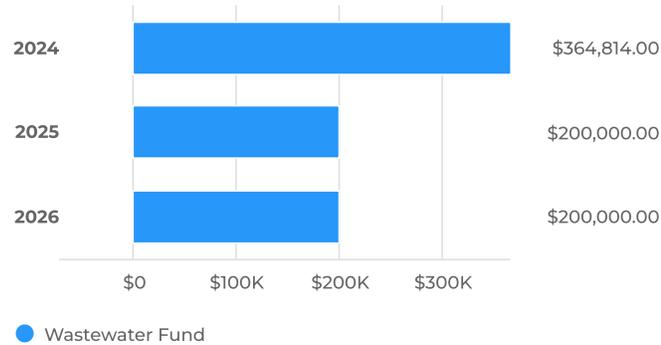
Capital Cost Breakdown

Capital Cost	FY2024	FY2025	FY2026	Total
Construction/Maintenance	\$364,814	\$200,000	\$200,000	\$764,814
Total	\$364,814	\$200,000	\$200,000	\$764,814

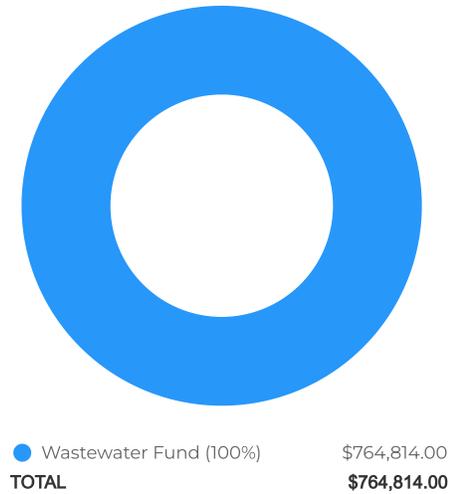
Funding Sources

FY2024 Budget Total Budget (all years) Project Total
\$364,814 **\$764.814K** **\$764.814K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	FY2025	FY2026	Total
Wastewater Fund	\$364,814	\$200,000	\$200,000	\$764,814
Total	\$364,814	\$200,000	\$200,000	\$764,814

Effluent Splitter Box Improvements

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Wastewater
Type	Capital Improvement
Project Number	SEWER 21-109

Description

Rehabilitate and make improvements to the effluent discharge splitter box

Images



Details

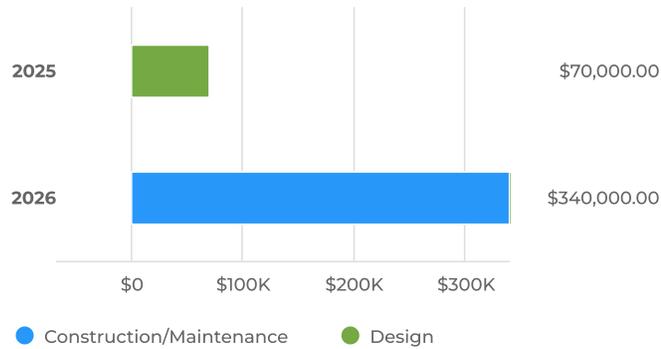
Source Reference	Water and Sewer System Evaluation, Asset Management Plan
Type of Project	Improvement

Capital Cost

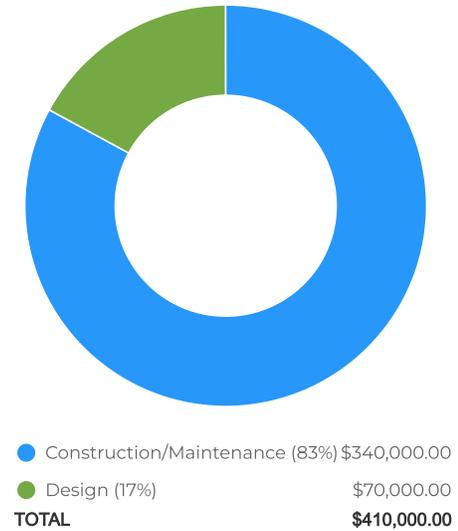
Total Budget (all years)
\$410K

Project Total
\$410K

Capital Cost by Year



Capital Cost for Budgeted Years



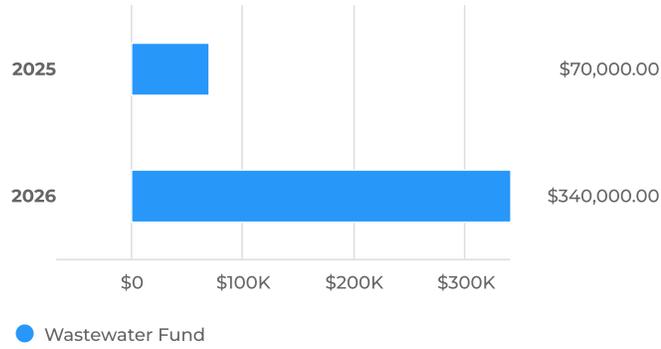
Capital Cost Breakdown			
Capital Cost	FY2025	FY2026	Total
Design	\$70,000		\$70,000
Construction/Maintenance		\$340,000	\$340,000
Total	\$70,000	\$340,000	\$410,000

Funding Sources

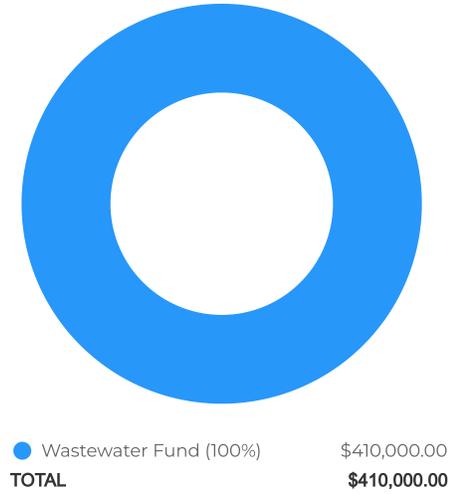
Total Budget (all years)
\$410K

Project Total
\$410K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2025	FY2026	Total
Wastewater Fund	\$70,000	\$340,000	\$410,000
Total	\$70,000	\$340,000	\$410,000

Lift Station 3 Improvements

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Wastewater
Type	Capital Improvement
Project Number	SEWER 21-106

Description

Rehabilitation of Lift Station and improvements to upgrade overall operation of the system. Multi-year project.

Images



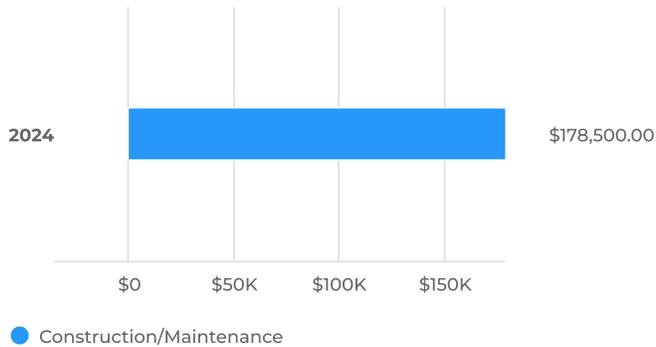
Details

Source Reference	Water and Sewer System Evaluation, Asset Management Plan
Type of Project	Improvement

Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$178,500	\$178.5K	\$178.5K

Capital Cost by Year



Capital Cost for Budgeted Years



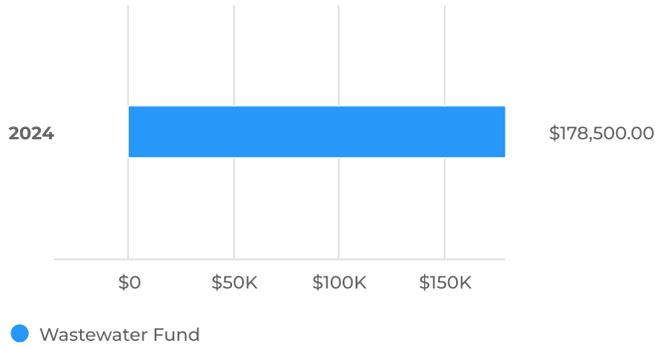
Capital Cost Breakdown

Capital Cost	FY2024	Total
Construction/Maintenance	\$178,500	\$178,500
Total	\$178,500	\$178,500

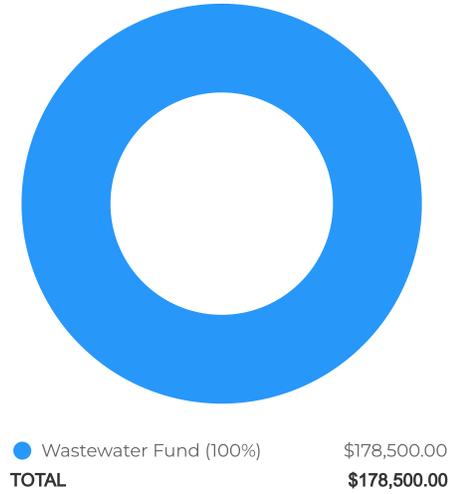
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$178,500	\$178.5K	\$178.5K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	Total
Wastewater Fund	\$178,500	\$178,500
Total	\$178,500	\$178,500

Lift Station 4 Improvements

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Wastewater
Type	Capital Improvement
Project Number	SEWER 21-108

Description

Rehabilitation of Lift Station and improvements to upgrade overall operation of the system. Multi-year project.

Images



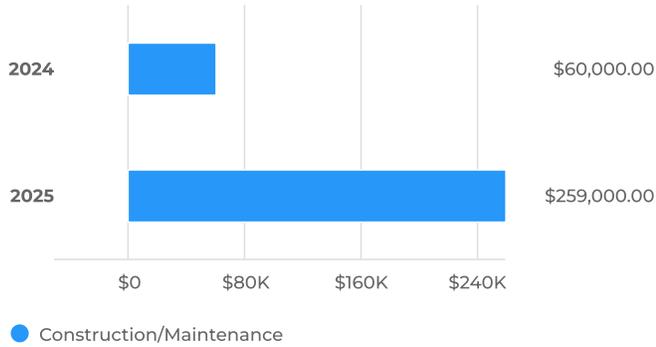
Details

Source Reference	Water and Sewer System Evaluation, Asset Management Plan
Type of Project	Improvement

Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$60,000	\$319K	\$319K

Capital Cost by Year



Capital Cost for Budgeted Years

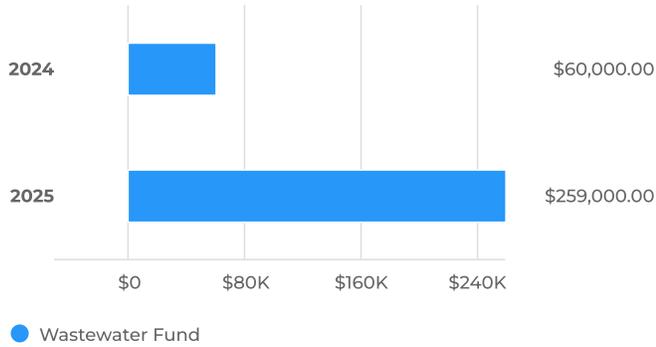


Capital Cost Breakdown			
Capital Cost	FY2024	FY2025	Total
Construction/Maintenance	\$60,000	\$259,000	\$319,000
Total	\$60,000	\$259,000	\$319,000

Funding Sources

FY2024 Budget Total Budget (all years) Project Total
\$60,000 **\$319K** **\$319K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	FY2025	Total
Wastewater Fund	\$60,000	\$259,000	\$319,000
Total	\$60,000	\$259,000	\$319,000

Rehabilitate Sanitary Sewer Mains

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Wastewater
Type	Capital Improvement
Project Number	S2302

Description

Rehabilitate sanitary sewer mains

Images



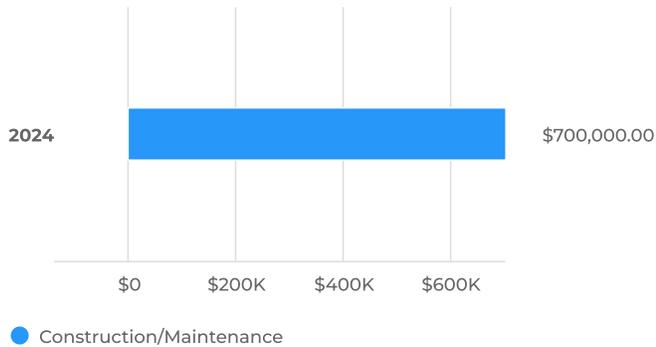
Details

Source Reference	Water and Sewer System Evaluation, Asset Management Plan
Type of Project	Improvement

Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$700,000	\$700K	\$700K

Capital Cost by Year



Capital Cost for Budgeted Years

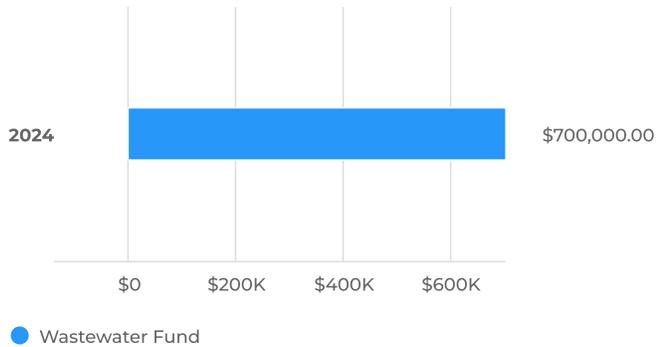


Capital Cost Breakdown		
Capital Cost	FY2024	Total
Construction/Maintenance	\$700,000	\$700,000
Total	\$700,000	\$700,000

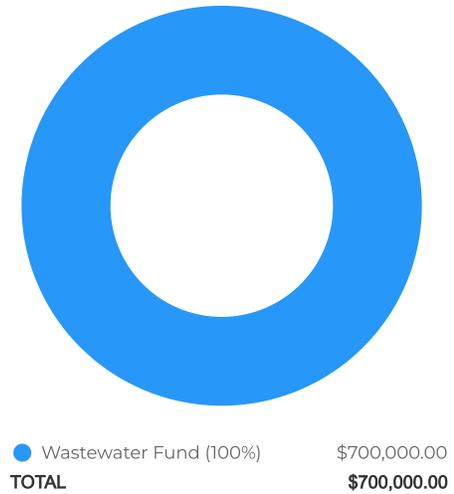
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$700,000	\$700K	\$700K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	Total
Wastewater Fund	\$700,000	\$700,000
Total	\$700,000	\$700,000

Sanitary Sewer Upgrade

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Wastewater
Type	Capital Improvement
Project Number	Sewer 24-100

Description

Upgrade/replacement of 26 sewer manholes, and additional sewer items.

3 water pressure reduction valves, 10 water system air relief valves may be added as a separate water project.



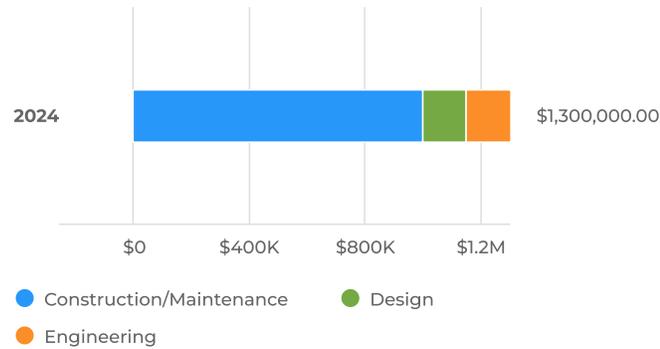
Capital Cost

FY2024 Budget
\$1,300,000

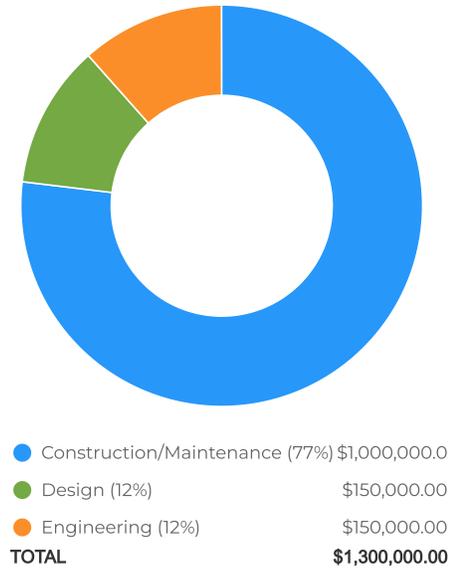
Total Budget (all years)
\$1.3M

Project Total
\$1.3M

Capital Cost by Year



Capital Cost for Budgeted Years



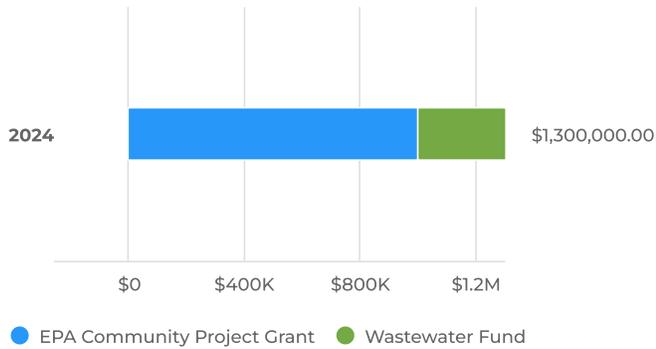
Capital Cost Breakdown

Capital Cost	FY2024	Total
Design	\$150,000	\$150,000
Engineering	\$150,000	\$150,000
Construction/Maintenance	\$1,000,000	\$1,000,000
Total	\$1,300,000	\$1,300,000

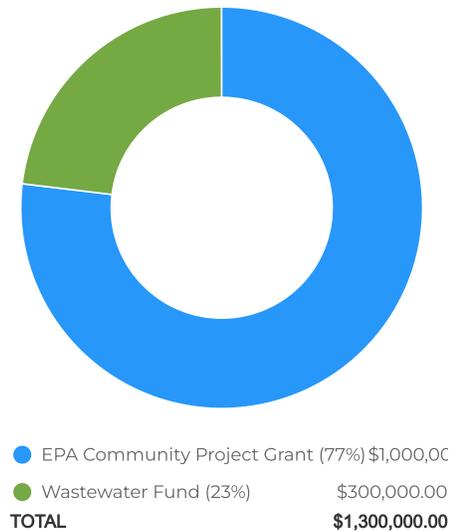
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$1,300,000	\$1.3M	\$1.3M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	Total
Wastewater Fund	\$300,000	\$300,000
EPA Community Project Grant	\$1,000,000	\$1,000,000
Total	\$1,300,000	\$1,300,000

Sewer Line Relocation (Georgia at Buchanan)

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Wastewater
Type	Capital Improvement
Project Number	SEWER 20-106

Description

The sewer line near the intersection of Georgia Avenue at Buchanan needs to be relocated for better function.

Images



Details

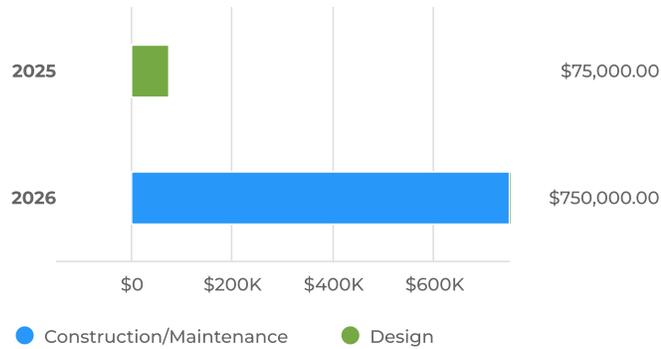
Source Reference	Water and Sewer System Evaluation, Asset Management Plan
Type of Project	Improvement

Capital Cost

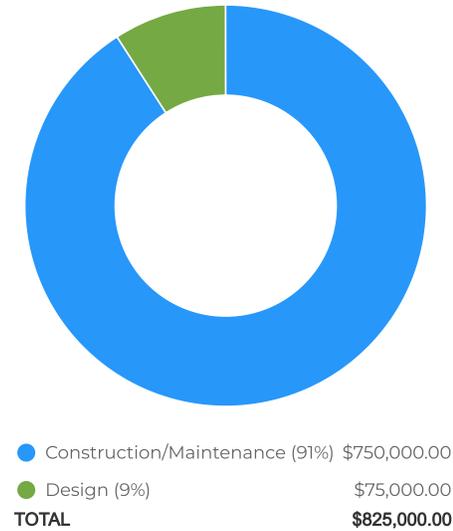
Total Budget (all years)
\$825K

Project Total
\$825K

Capital Cost by Year



Capital Cost for Budgeted Years



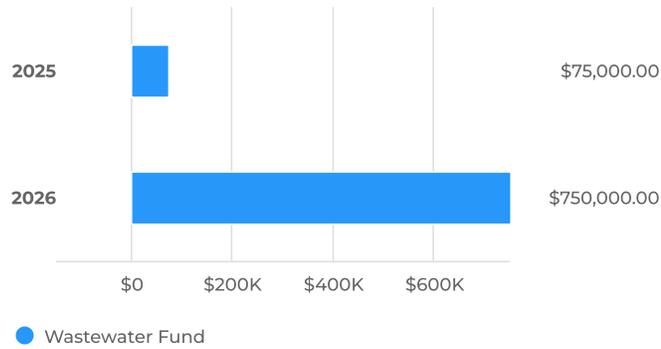
Capital Cost Breakdown			
Capital Cost	FY2025	FY2026	Total
Design	\$75,000		\$75,000
Construction/Maintenance		\$750,000	\$750,000
Total	\$75,000	\$750,000	\$825,000

Funding Sources

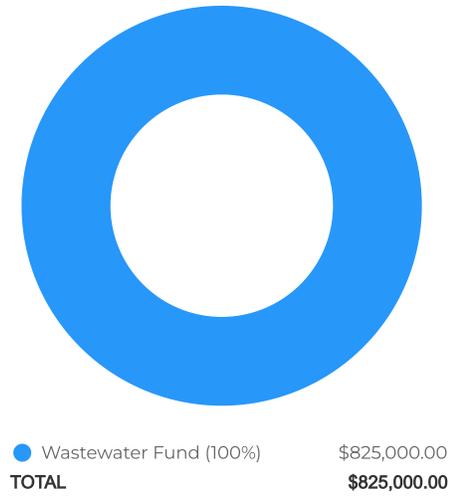
Total Budget (all years)
\$825K

Project Total
\$825K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown			
Funding Sources	FY2025	FY2026	Total
Wastewater Fund	\$75,000	\$750,000	\$825,000
Total	\$75,000	\$750,000	\$825,000

WATER REQUESTS



14" line to Solar Field PRV Construction

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Water
Type	Capital Improvement
Project Number	WATER 23-103

Description

Install PRVs on existing line to Solar Fields.

Images



Details

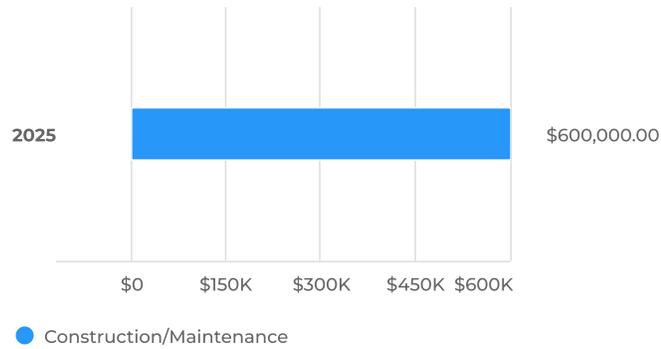
Type of Project	Improvement
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Capital Cost

Total Budget (all years)
\$600K

Project Total
\$600K

Capital Cost by Year



Capital Cost for Budgeted Years



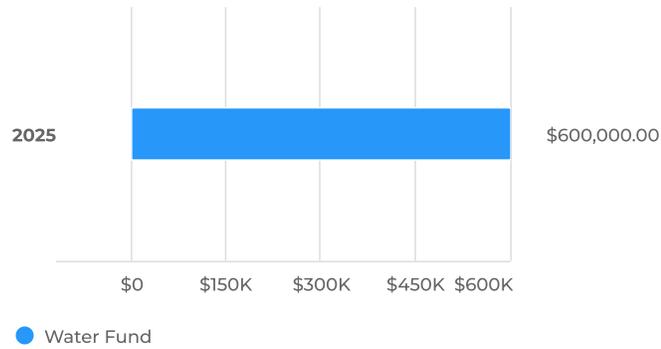
Capital Cost Breakdown		
Capital Cost	FY2025	Total
Construction/Maintenance	\$600,000	\$600,000
Total	\$600,000	\$600,000

Funding Sources

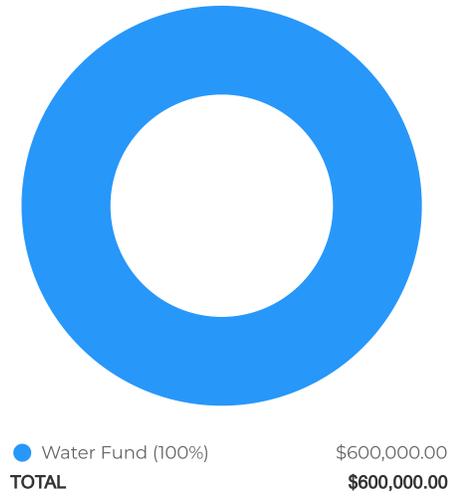
Total Budget (all years)
\$600K

Project Total
\$600K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2025	Total
Water Fund	\$600,000	\$600,000
Total	\$600,000	\$600,000

ARV and Backflow Replacement

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Water
Type	Capital Improvement
Project Number	WATER 21-103

Description

Replace ARV and Backflow Prevention assemblies

Images



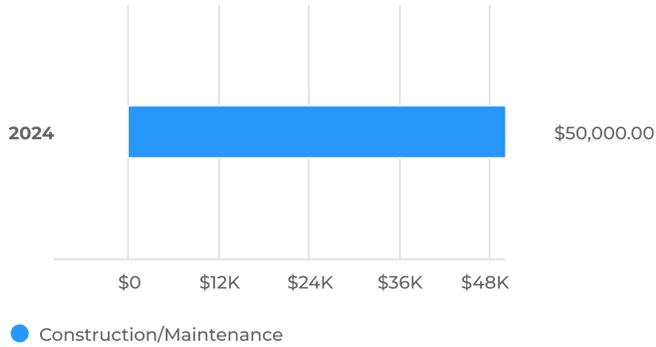
Details

Source Reference	Water and Sewer System Evaluation, Asset Management Plan
Type of Project	Improvement

Capital Cost

FY2024 Budget **\$50,000** Total Budget (all years) **\$50K** Project Total **\$50K**

Capital Cost by Year



Capital Cost for Budgeted Years

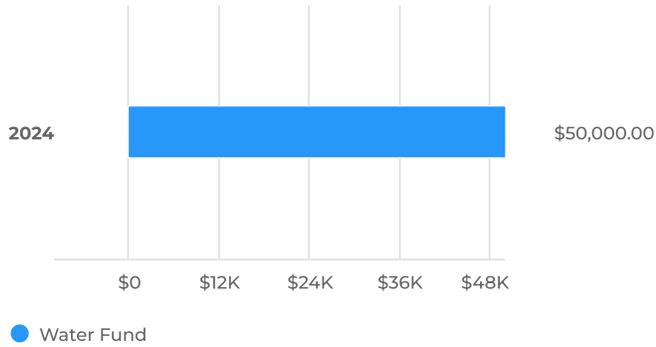


Capital Cost Breakdown		
Capital Cost	FY2024	Total
Construction/Maintenance	\$50,000	\$50,000
Total	\$50,000	\$50,000

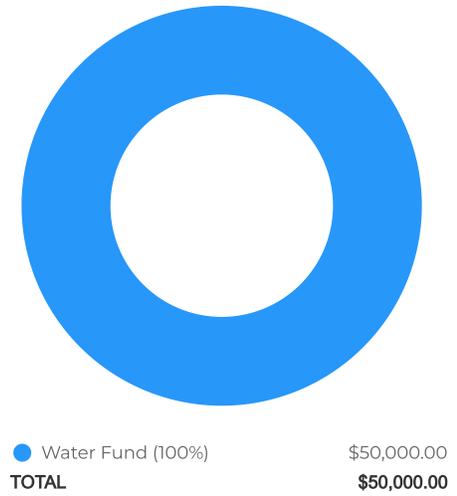
Funding Sources

FY2024 Budget Total Budget (all years) Project Total
\$50,000 **\$50K** **\$50K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2024	Total
Water Fund	\$50,000	\$50,000
Total	\$50,000	\$50,000

Copper Service Replacement

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Water
Type	Capital Improvement
Project Number	WATER 20-106 (W2006)

Description

This project identifies and replaces plastic pipe laterals with a more durable copper lateral from the water main to the water meter. This project helps reduce leaks and overall line loss in the system, and ensures a more reliable service to our customers.

Project funding is through FY2031.

Images

Typical Residential Water Service Connection



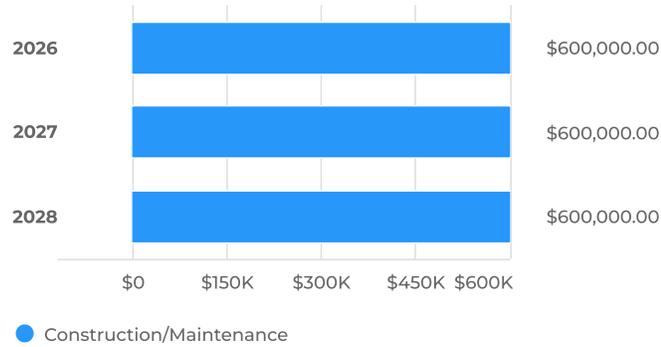
Details

Source Reference	Water and Sewer System Evaluation, Asset Management Plan
Type of Project	Improvement

Capital Cost

Total To Date **\$3,517,270** Total Budget (all years) **\$1.8M** Project Total **\$5.317M**

Capital Cost by Year



Capital Cost for Budgeted Years



Capital Cost Breakdown

Capital Cost	To Date	FY2026	FY2027	FY2028	Total
Construction/Maintenance	\$3,517,270	\$600,000	\$600,000	\$600,000	\$5,317,270
Total	\$3,517,270	\$600,000	\$600,000	\$600,000	\$5,317,270

Funding Sources

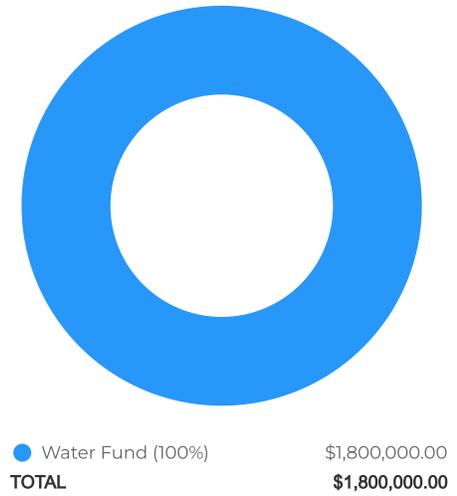
Total Budget (all years)
\$1.8M

Project Total
\$1.8M

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown				
Funding Sources	FY2026	FY2027	FY2028	Total
Water Fund	\$600,000	\$600,000	\$600,000	\$1,800,000
Total	\$600,000	\$600,000	\$600,000	\$1,800,000

Design and Install PRVs for Twin 5 water zone below Adam's

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Water
Type	Capital Improvement
Project Number	WATER 23-102

Description

Water model to determine connection points and the possibility of not using Twin 5 reservoir, either due to maintenance/repairs or if water quality cannot be maintained.

Images



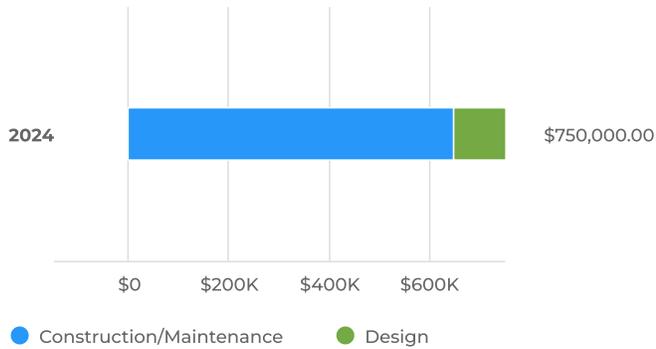
Details

Type of Project	Improvement
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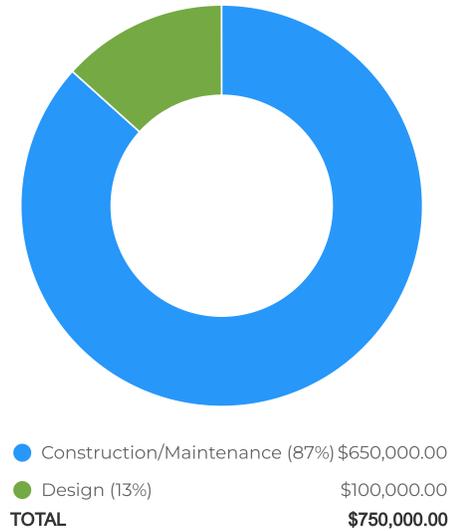
Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$750,000	\$750K	\$750K

Capital Cost by Year



Capital Cost for Budgeted Years

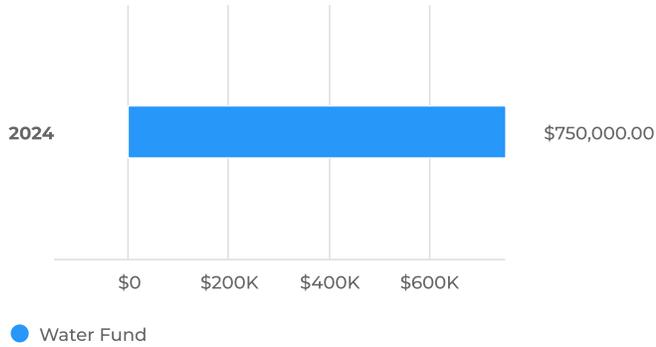


Capital Cost Breakdown		
Capital Cost	FY2024	Total
Design	\$100,000	\$100,000
Construction/Maintenance	\$650,000	\$650,000
Total	\$750,000	\$750,000

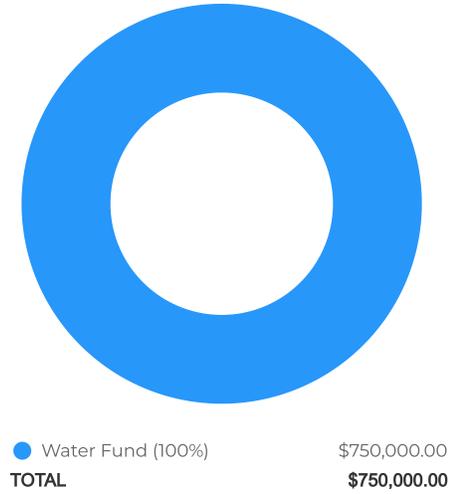
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$750,000	\$750K	\$750K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	Total
Water Fund	\$750,000	\$750,000
Total	\$750,000	\$750,000

Install Pressure Reducing Valve at Airport and at Georgia

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Water
Type	Capital Improvement
Project Number	WATER 20-102

Description

Install a pressure reducing valve at the Municipal Airport to improve pressure levels for customers. Also includes adding an addition pressure reducing valve at the lower end of Georgia for similar reasons.

Images



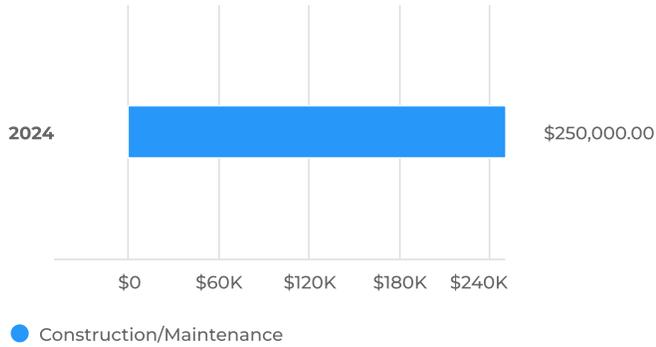
Details

Source Reference	Water and Sewer System Evaluation, Asset Management Plan
Type of Project	New Construction

Capital Cost

FY2024 Budget	Total Budget (all years)	Project Total
\$250,000	\$250K	\$250K

Capital Cost by Year



Capital Cost for Budgeted Years

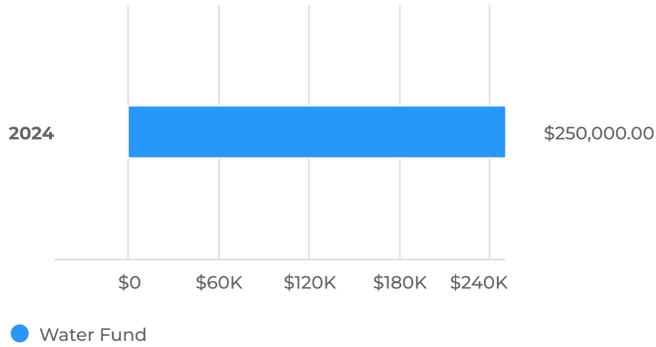


Capital Cost Breakdown		
Capital Cost	FY2024	Total
Construction/Maintenance	\$250,000	\$250,000
Total	\$250,000	\$250,000

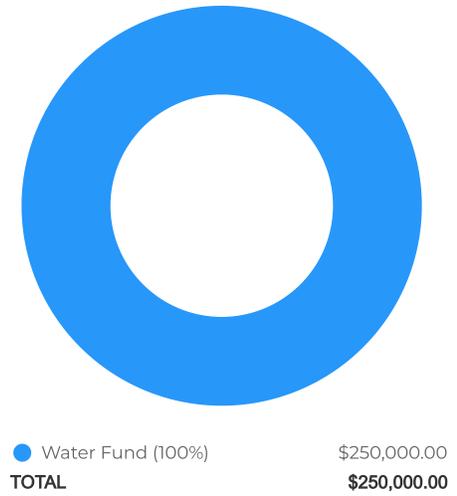
Funding Sources

FY2024 Budget	Total Budget (all years)	Project Total
\$250,000	\$250K	\$250K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2024	Total
Water Fund	\$250,000	\$250,000
Total	\$250,000	\$250,000

Replace 8" Butterfly Valves

Overview

Request Owner	Carol Lelles, CIP Coordinator
Department	Water
Type	Capital Improvement
Project Number	WATER 21-104 (W2104)

Description

Replace butterfly valves with resilient seat gate valves (198) - 50 per year.

Images



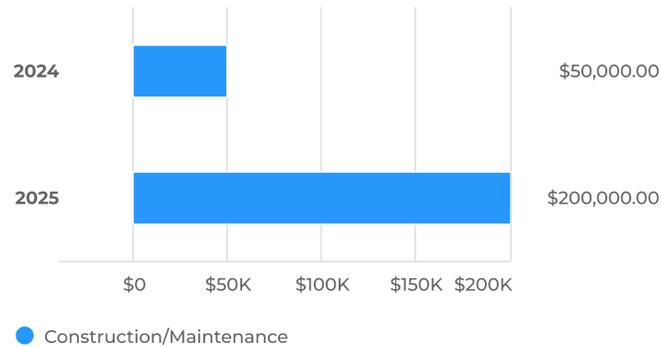
Details

Source Reference	Water and Sewer System Evaluation, Asset Management
Type of Project	Improvement

Capital Cost

Total To Date	FY2024 Budget	Total Budget (all years)	Project Total
\$630,000	\$50,000	\$250K	\$880K

Capital Cost by Year



Capital Cost for Budgeted Years



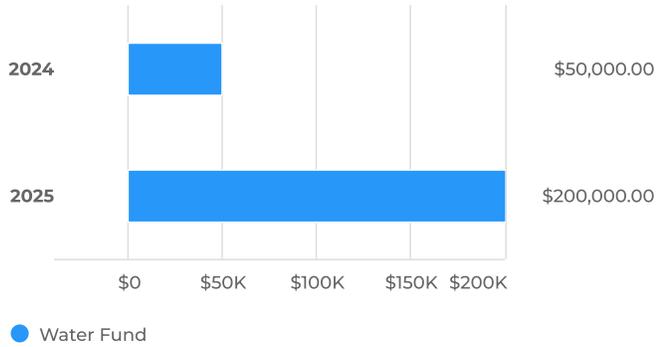
Capital Cost Breakdown

Capital Cost	To Date	FY2024	FY2025	Total
Construction/Maintenance	\$630,000	\$50,000	\$200,000	\$880,000
Total	\$630,000	\$50,000	\$200,000	\$880,000

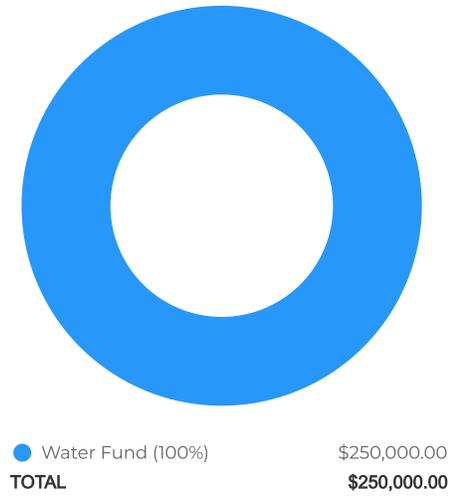
Funding Sources

FY2024 Budget Total Budget (all years) Project Total
\$50,000 **\$250K** **\$250K**

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown			
Funding Sources	FY2024	FY2025	Total
Water Fund	\$50,000	\$200,000	\$250,000
Total	\$50,000	\$200,000	\$250,000

Replace Unit 313

Overview

Request Owner Carol Lelles, CIP Coordinator
 Department Water
 Type Capital Equipment

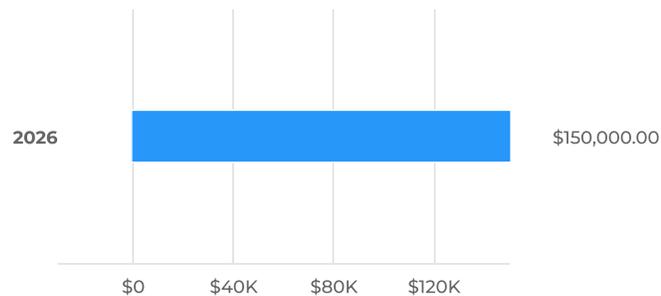
Description

To replace unit #313, which is a 1999 5yd dump truck that is used primarily by the water division.

Capital Cost

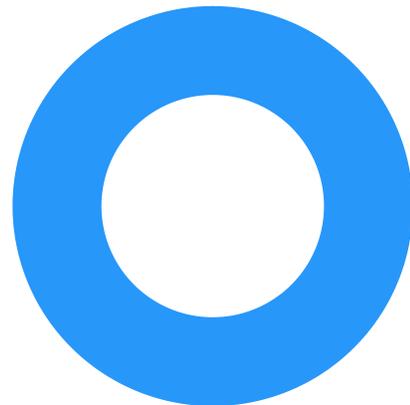
Total Budget (all years) **\$150K**
 Project Total **\$150K**

Capital Cost by Year



● Equipment/Vehicle/Furnishin...

Capital Cost for Budgeted Years



● Equipment/Vehicle/Furnishings (100%) \$150,000.00
TOTAL \$150,000.00

Capital Cost Breakdown

Capital Cost	FY2026	Total
Equipment/Vehicle/Furnishings	\$150,000	\$150,000
Total	\$150,000	\$150,000

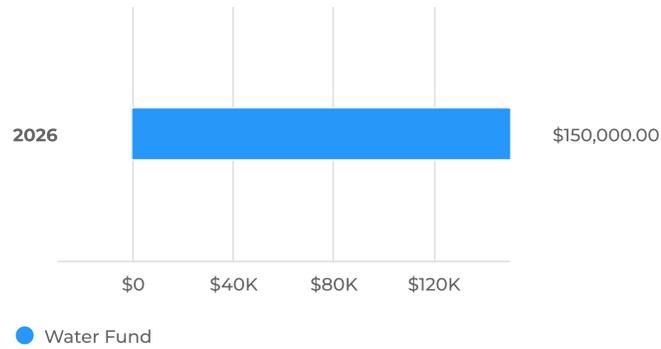


Funding Sources

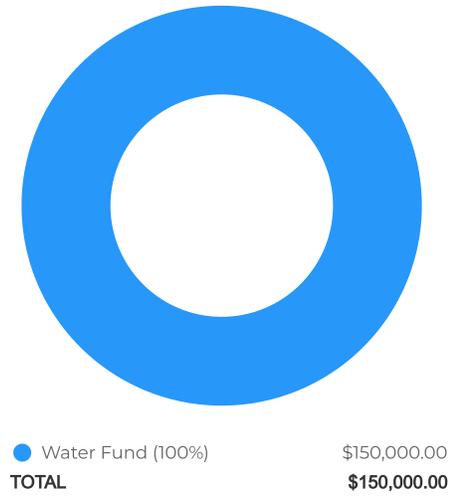
Total Budget (all years)
\$150K

Project Total
\$150K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown

Funding Sources	FY2026	Total
Water Fund	\$150,000	\$150,000
Total	\$150,000	\$150,000

Replace Unit 710

Overview

Request Owner Carol Lelles, CIP Coordinator
 Department Water
 Type Capital Equipment

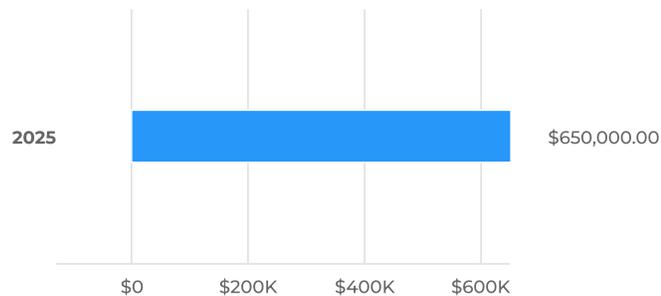
Description

Project to replace a 2011 International Vactor truck used by Water/Wastewater division.

Capital Cost

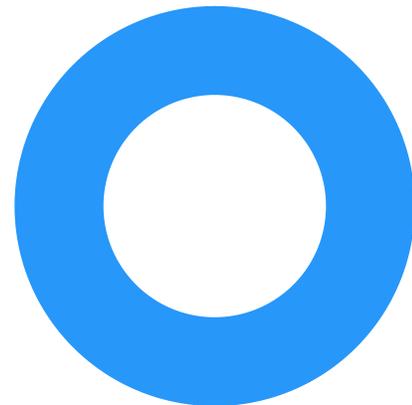
Total Budget (all years) **\$650K** Project Total **\$650K**

Capital Cost by Year



● Equipment/Vehicle/Furnishin...

Capital Cost for Budgeted Years



● Equipment/Vehicle/Furnishings (100%) \$650,000.00
TOTAL \$650,000.00

Capital Cost Breakdown

Capital Cost	FY2025	Total
Equipment/Vehicle/Furnishings	\$650,000	\$650,000
Total	\$650,000	\$650,000

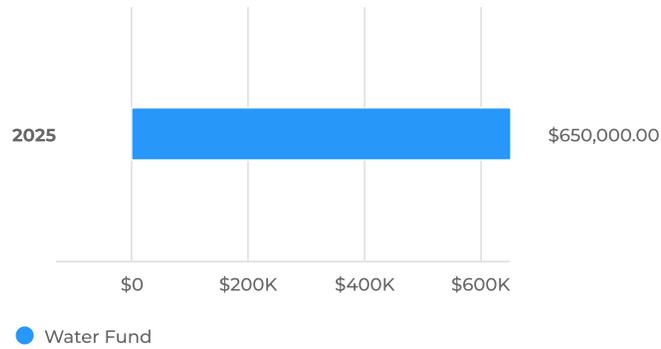


Funding Sources

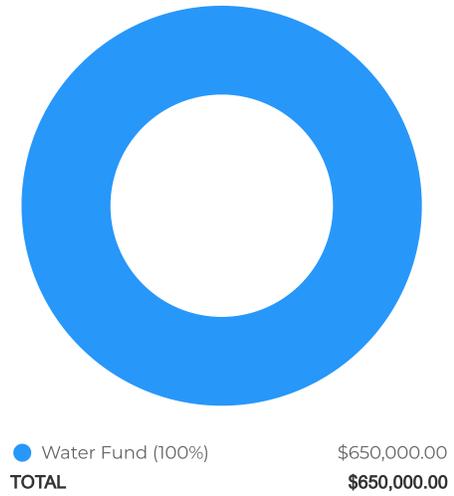
Total Budget (all years)
\$650K

Project Total
\$650K

Funding Sources by Year



Funding Sources for Budgeted Years



Funding Sources Breakdown		
Funding Sources	FY2025	Total
Water Fund	\$650,000	\$650,000
Total	\$650,000	\$650,000

Glossary

Abatement: A reduction or elimination of a real or personal property tax, motor vehicle excise, a fee, charge, or special assessment imposed by a governmental unit. Granted only on application of the person seeking the abatement and only by the committing governmental unit.

Accounting System: The total structure of records and procedures that identify record, classify, and report information on the financial position and operations of a governmental unit or any of its funds, account groups, and organizational components.

Accrued Interest: The amount of interest that has accumulated on the debt since the date of the last interest payment, and on the sale of a bond, the amount accrued up to but not including the date of delivery (settlement date). (See Interest)

Amortization: The gradual repayment of an obligation over time and in accordance with a predetermined payment schedule.

Appropriation: A legal authorization from the community's legislative body to expend money and incur obligations for specific public purposes. An appropriation is usually limited in amount and as to the time period within which it may be expended.

Arbitrage: As applied to municipal debt, the investment of tax-exempt bonds or note proceeds in higher yielding, taxable securities. Section 103 of the Internal Revenue Service (IRS) Code restricts this practice and requires (beyond certain limits) that earnings be rebated (paid) to the IRS.

Assessed Valuation: A value assigned to real estate or other property by a government as the basis for levying taxes.

Audit: An examination of a community's financial systems, procedures, and data by a certified public accountant (independent auditor), and a report on the fairness of financial statements and on local compliance with statutes and regulations. The audit serves as a valuable management tool in evaluating the fiscal performance of a community.

Audit Report: Prepared by an independent auditor, an audit report includes: (a) a statement of the scope of the audit; (b) explanatory comments as to application of auditing procedures; (c) findings and opinions. It is almost always accompanied by a management letter which contains supplementary comments and recommendations.

Available Funds: Balances in the various fund types that represent non-recurring revenue sources. As a matter of sound practice, they are frequently appropriated to meet unforeseen expenses, for capital expenditures or other one-time costs.

Balance Sheet: A statement that discloses the assets, liabilities, reserves and equities of a fund or governmental unit at a specified date.

Betterments (Special Assessments): Whenever a specific area of a community receives benefit from a public improvement (e.g., water, sewer, sidewalk, etc.), special property taxes may be assessed to reimburse the governmental entity for all or part of the costs it incurred. Each parcel receiving benefit from the improvement is assessed for its proportionate share of the cost of such improvements. The proportionate share may be paid in full or the property owner may request that the assessors apportion the betterment over 20 years. Over the life of the betterment, one year's apportionment along with one year's committed interest computed from October 1 to October 1 is added to the tax bill until the betterment has been paid.

Bond: A means to raise money through the issuance of debt. A bond issuer/borrower promises in writing to repay a specified sum of money, alternately referred to as face value, par value or bond principal, to the buyer of the bond on a specified future date (maturity date), together with periodic interest at a specified rate. The term of a bond is always greater than one year. (See Note)

Bond and Interest Record: (Bond Register) – The permanent and complete record maintained by a treasurer for each bond issue. It shows the amount of interest and principal coming due each date and all other pertinent information concerning the bond issue.

Bonds Authorized and Unissued: Balance of a bond authorization not yet sold. Upon completion or abandonment of a project, any remaining balance of authorized and unissued bonds may not be used for other purposes, but must be rescinded by the community's legislative body to be removed from community's books.

Bond Issue: Generally, the sale of a certain number of bonds at one time by a governmental unit.

Bond Rating (Municipal): A credit rating assigned to a municipality to help investors assess the future ability, legal obligation, and willingness of the municipality (bond issuer) to make timely debt service payments. Stated otherwise, a rating helps prospective investors determine the level of risk associated with a given fixed-income investment. Rating agencies, such as Moody's and Standard and Poors, use rating systems, which designate a letter or a combination of letters and numerals where AAA is the highest rating and C1 is a very low rating.

Budget: A plan for allocating resources to support particular services, purposes and functions over a specified period of time. (See Performance Budget, Program Budget)



Capital Assets: All real and tangible property used in the operation of government, which is not easily converted into cash, and has an initial useful life extending beyond a single financial reporting period. Capital assets include land and land improvements; infrastructure such as roads, bridges, water and sewer lines; easements; buildings and building improvements; vehicles, machinery and equipment. Communities typically define capital assets in terms of a minimum useful life and a minimum initial cost. (See Fixed Assets)

Capital Budget: An appropriation or spending plan that uses borrowing or direct outlay for capital or fixed asset improvements. Among other information, a capital budget should identify the method of financing each recommended expenditure, i.e., tax levy or rates, and identify those items that were not recommended. (See Capital Assets, Fixed Assets)

Cash: Currency, coin, checks, postal and express money orders and bankers' drafts on hand or on deposit with an official or agent designated as custodian of cash and bank deposits.

Cash Management: The process of monitoring the ebb and flow of money in an out of municipal accounts to ensure cash availability to pay bills and to facilitate decisions on the need for short- term borrowing and investment of idle cash.

Certificate of Deposit (CD): A bank deposit evidenced by a negotiable or non-negotiable instrument, which provides on its face that the amount of such deposit plus a specified interest payable to a bearer or to any specified person on a certain specified date, at the expiration of a certain specified time, or upon notice in writing.

Classification of Real Property: Assessors are required to classify all real property according to use into one of four classes: residential, open space, commercial, and industrial. Having classified its real properties, local officials are permitted to determine locally, within limitations established by statute and the Commissioner of Revenue, what percentage of the tax burden is to be borne by each class of real property and by personal property owners.

Collective Bargaining: The process of negotiating workers' wages, hours, benefits, working conditions, etc., between an employer and some or all of its employees, who are represented by a recognized labor union. regarding wages, hours and working conditions.

Consumer Price Index: The statistical measure of changes, if any, in the overall price level of consumer goods and services. The index is often called the "cost-of-living index."

Cost-Benefit Analysis: A decision-making tool that allows a comparison of options based on the level of benefit derived and the cost to achieve the benefit from different alternatives.

Debt Burden: The amount of debt carried by an issuer usually expressed as a measure of value (i.e., debt as a percentage of assessed value, debt per capita, etc.). Sometimes debt burden refers to debt service costs as a percentage of the total annual budget.

Debt Service: The repayment cost, usually stated in annual terms and based on an amortization schedule, of the principal and interest on any particular bond issue.

Encumbrance: A reservation of funds to cover obligations arising from purchase orders, contracts, or salary commitments that are chargeable to, but not yet paid from, a specific appropriation account.

Enterprise Funds: An enterprise fund is a separate accounting and financial reporting mechanism for municipal services for which a fee is charged in exchange for goods or services. It allows a community to demonstrate to the public the portion of total costs of a service that is recovered through user charges and the portion that is subsidized by the tax levy, if any. With an enterprise fund, all costs of service delivery--direct, indirect, and capital costs—are identified. This allows the community to recover total service costs through user fees if it chooses. Enterprise accounting also enables communities to reserve the "surplus" or net assets unrestricted generated by the operation of the enterprise rather than closing it out to the general fund at year-end. Services that may be treated as enterprises include, but are not limited to, water, sewer, hospital, and airport services.

Equalized Valuations (EQVs): The determination of the full and fair cash value of all property in the community that is subject to local taxation.

Estimated Receipts: A term that typically refers to anticipated local revenues often based on the previous year's receipts and represent funding sources necessary to support a community's annual budget. (See Local Receipts)

Exemptions: A discharge, established by statute, from the obligation to pay all or a portion of a property tax. The exemption is available to particular categories of property or persons upon the timely submission and approval of an application to the assessors. Properties exempt from taxation include hospitals, schools, houses of worship, and cultural institutions. Persons who may qualify for exemptions include disabled veterans, blind individuals, surviving spouses, and seniors.



Expenditure: An outlay of money made by municipalities to provide the programs and services within their approved budget.

Fiduciary Funds: Repository of money held by a municipality in a trustee capacity or as an agent for individuals, private organizations, other governmental units, and other funds. These include pension (and other employee benefit) trust funds, investment trust funds, private- purpose trust funds, and agency funds.

Fixed Assets: Long-lived, assets such as buildings, equipment and land obtained or controlled as a result of past transactions or circumstances.

Fixed Costs: Costs that are legally or contractually mandated such as retirement, FICA/Social Security, insurance, debt service costs or interest on loans.

Float: The difference between the bank balance for a local government's account and its book balance at the end of the day. The primary factor creating float is clearing time on checks and deposits. Delays in receiving deposit and withdrawal information also influence float.

Full Faith and Credit: A pledge of the general taxing powers for the payment of governmental obligations. Bonds carrying such pledges are usually referred to as general obligation or full faith and credit bonds.

Fund: An accounting entity with a self-balancing set of accounts that are segregated for the purpose of carrying on identified activities or attaining certain objectives in accordance with specific regulations, restrictions, or limitations.

Fund Accounting: Organizing financial records into multiple, segregated locations for money. A fund is a distinct entity within the municipal government in which financial resources and activity (assets, liabilities, fund balances, revenues, and expenditures) are accounted for independently in accordance with specific regulations, restrictions or limitations. Examples of funds include the general fund and enterprise funds. Communities whose accounting records are organized according to the Uniform Municipal Accounting System (UMAS) use multiple funds.

GASB 34: A major pronouncement of the Governmental Accounting Standards Board that establishes new criteria on the form and content of governmental financial statements. GASB 34 requires a report on overall financial health, not just on individual funds. It requires more complete information on the cost of delivering value estimates on public infrastructure assets, such as bridges, road, sewers, etc. It also requires the presentation of a narrative statement the government's financial performance, trends and prospects for the future.

GASB 45: This is another Governmental Accounting Standards Board major pronouncement that each public entity account for and report other postemployment benefits in its accounting statements. Through actuarial analysis, municipalities must identify the true costs of the OPEB earned by employees over their estimated years of actual service.

General Fund: The fund used to account for most financial resources and activities governed by the normal appropriation process.

General Obligation Bonds: Bonds issued by a municipality for purposes allowed by statute that are backed by the full faith and credit of its taxing authority.

Governing Body: A board, committee, commission, or other executive or policymaking body of a municipality or school district.

Indirect Cost: Costs of a service not reflected in the operating budget of the entity providing the service. An example of an indirect cost of providing water service would be the value of time spent by non-water department employees processing water bills. A determination of these costs is necessary to analyze the total cost of service delivery. The matter of indirect costs arises most often in the context of enterprise funds.

Interest: Compensation paid or to be paid for the use of money, including amounts payable at periodic intervals or discounted at the time a loan is made. In the case of municipal bonds, interest payments accrue on a day-to-day basis, but are paid every six months.

Interest Rate: The interest payable, expressed as a percentage of the principal available for use during a specified period of time. It is always expressed in annual terms.

Investments: Securities and real estate held for the production of income in the form of interest, dividends, rentals or lease payments. The term does not include fixed assets used in governmental operations.

Line Item Budget: A budget that separates spending into categories, or greater detail, such as supplies, equipment, maintenance, or salaries, as opposed to a program budget.

Local Aid: Revenue allocated by the state or counties to municipalities and school districts.

Maturity Date: The date that the principal of a bond becomes due and payable in full.



Municipal(s): (As used in the bond trade) "Municipal" refers to any state or subordinate governmental unit. "Municipals" (i.e., municipal bonds) include not only the bonds of all political subdivisions, such as cities, towns, school districts, special districts, counties but also bonds of the state and agencies of the state.

Note: A short-term loan, typically with a maturity date of a year or less.

Objects of Expenditures: A classification of expenditures that is used for coding any department disbursement, such as "personal services," "expenses," or "capital outlay."

Official Statement: A document prepared for potential investors that contains information about a prospective bond or note issue and the issuer. The official statement is typically published with the notice of sale. It is sometimes called an offering circular or prospectus.

Operating Budget: A plan of proposed expenditures for personnel, supplies, and other expenses for the coming fiscal year.

Overlapping Debt: A community's proportionate share of the debt incurred by an overlapping government entity, such as a regional school district, regional transit authority, etc.

Performance Budget: A budget that stresses output both in terms of economy and efficiency.

Principal: The face amount of a bond, exclusive of accrued interest.

Program: A combination of activities to accomplish an end.

Program Budget: A budget that relates expenditures to the programs they fund. The emphasis of a program budget is on output.

Purchased Services: The cost of services that are provided by a vendor.

Refunding of Debt: Transaction where one bond issue is redeemed and replaced by a new bond issue under conditions generally more favorable to the issuer.

Reserve Fund: An amount set aside annually within the budget of a town to provide a funding source for extraordinary or unforeseen expenditures.

Revaluation: The assessors of each community are responsible for developing a reasonable and realistic program to achieve the fair cash valuation of property in accordance with constitutional and statutory requirements. The nature and extent of that program will depend on the assessors' analysis and consideration of many factors, including, but not limited to, the status of the existing valuation system, the results of an in-depth sales ratio study, and the accuracy of existing property record information.

Revenue Anticipation Note (RAN): A short-term loan issued to be paid off by revenues, such as tax collections and state aid. RANs are full faith and credit obligations.

Revenue Bond: A bond payable from and secured solely by specific revenues and thereby not a full faith and credit obligation.

Revolving Fund: Allows a community to raise revenues from a specific service and use those revenues without appropriation to support the service.

Sale of Real Estate Fund: A fund established to account for the proceeds of the sale of municipal real estate other than proceeds acquired through tax title foreclosure.

Stabilization Fund: A fund designed to accumulate amounts for capital and other future spending purposes, although it may be appropriated for any lawful purpose.

Surplus Revenue: The amount by which cash, accounts receivable, and other assets exceed liabilities and reserves.

Tax Rate: The amount of property tax stated in terms of a unit of the municipal tax base; for example, \$14.80 per \$1,000 of assessed valuation of taxable real and personal property.

Tax Title Foreclosure: The procedure initiated by a municipality to obtain legal title to real property already in tax title and on which property taxes are overdue.



Trust Fund: In general, a fund for money donated or transferred to a municipality with specific instructions on its use. As custodian of trust funds, the treasurer invests and expends such funds as stipulated by trust agreements, as directed by the commissioners of trust funds or by the community's legislative body. Both principal and interest may be used if the trust is established as an expendable trust. For nonexpendable trust funds, only interest (not principal) may be expended as directed.

Uncollected Funds: Recently deposited checks included in an account's balance but drawn on other banks and not yet credited by the Federal Reserve Bank or local clearinghouse to the bank cashing the checks. (These funds may not be loaned or used as part of the bank's reserves and they are not available for disbursement.)

Undesignated Fund Balance: Monies in the various government funds as of the end of the fiscal year that are neither encumbered nor reserved, and are therefore available for expenditure once certified as part of free cash.

Unreserved Fund Balance (Surplus Revenue Account): The amount by which cash, accounts receivable, and other assets exceed liabilities and restricted reserves. It is akin to a "stockholders' equity" account on a corporate balance sheet. It is not, however, available for appropriation in full because a portion of the assets listed as "accounts receivable" may be taxes receivable and uncollected. (See Free Cash)

Valuation (100 Percent): The legal requirement that a community's assessed value on property must reflect its market, or full and fair cash value.