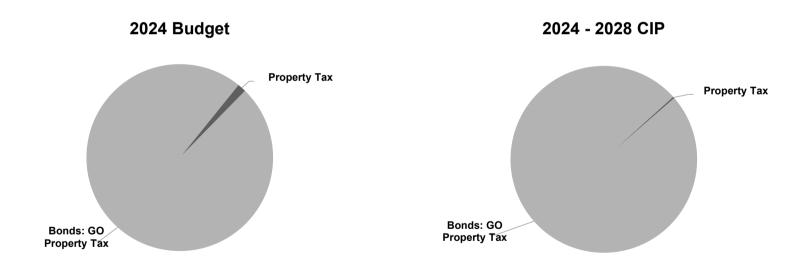
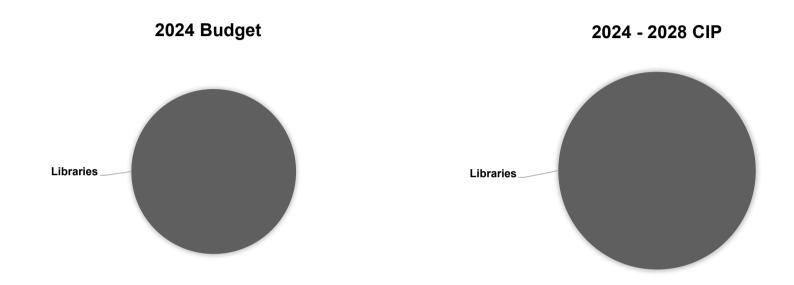
Resident Services

The mission of the Resident Services line of business is to support a well-functioning and engaged civil society for all residents through stewardship of core government systems that: empower voting, enable lifelong learning at 41 library locations, provide licensing services at seven locations along with vital records, maintain real estate records, and ensure accurate property taxes.



Revenue Category	2024 Bud	get	2025	2026	2027	2028	2024 - 2028	CIP
Property Tax	500,000	1.5%	0	0	0	0	500,000	0.3%
Bonds: GO Property Tax	32,900,000	98.5%	91,075,000	30,305,000	13,075,000	5,750,000	173,105,000	99.7%
Total	33,400,000	100.0%	91,075,000	30,305,000	13,075,000	5,750,000	173,605,000	100.0%

Resident Services Expenditures



Expenditure Area	2024 B	udget	2025	2026	2027	2028	2024 - 2028	CIP
Libraries	33,400,000	100.0%	91,075,000	30,305,000	13,075,000	5,750,000	173,605,000	100.0%
Total	33,400,000	100.0%	91.075.000	30.305.000	13.075.000	5.750.000	173.605.000	100.0%

	NOTE: All total and subtotal lines precede detail					2024 - 2028 Capital Improvement Program						
Pg#	Project N	umber and Name	Revenue Category	Budget to Date	Budget Remaining	2024	2025	2026	2027	2028	Beyond 2028	Project Total
DECI	DENT SER	VICES		27,800,000	20,352,093	Budget 33,400,000	91,075,000	30,305,000	13,075,000	5,750,000	2028	201,405,000
KESI	Library	VICES		27,800,000	20,352,093	33,400,000	91,075,000	30,305,000	13,075,000	5,750,000 5,750,000	0	201,405,000
VI-2		Library Facility Preservat	ion 2021 2025	11,900,000	9,044,325	3,000,000	5,000,000	0 30,305,000	13,075,000	5,750,000	0	19,900,000
V 1-2	1000394	Bonds		11,900,000	9,044,323	3,000,000	5,000,000	0	0	0	0	19,900,000
VI-4	1010000	Library Facility Preservat		11,900,000	0	3,000,000	3,000,000	5,000,000	5.000.000	5,000,000	0	15,000,000
VI-4	1010099	Bonds		0	U	0	0	5,000,000	5.000,000	5.000,000	0	15,000,000
VI-6	1000349	Library Facility Modificati		1,500,000	1,358,624	750,000	750,000	3,000,000	3,000,000	3,000,000	0	3,000,000
*1.0	1009340	Bonds		1,500,000	1,330,024	750,000	750,000	0	0	0	0	3,000,000
VI-8	1010100	Library Facility Modificati		1,500,000	0	7 30,000	0	750,000	750,000	750,000	0	2,250,000
*	1010100	Bonds		0	U	0	0	750,000	750,000	750,000	0	2,250,000
VI-10	1004476	Sumner Library Refurbish		2,000,000	64,470	4,990,000	0	730,000	730,000	730,000	0	6,990,000
	1007770	Bonds		2,000,000	04,470	4,990,000	0	0	0	0	0	6,990,000
VI-12	1004468	New Westonka Library	, - 00	1,040,000	386,833	11,100,000	5,360,000	0	0	0	0	17,500,000
	1004400	,	rty Tax	200,000	000,000	0	0,000,000	0	0	0	0	200,000
		Bonds	•	840,000		11,100,000	5,360,000	0	0	0	0	17,300,000
VI-14	1004464	Linden Hills Library Refu		0	0	0	785,000	1,510,000	3,930,000	0	0	6,225,000
	1001101	Bonds		0	· ·	0	785,000	1,510,000	3,930,000	0	0	6,225,000
VI-16	1006387	Augsburg Park Library Fa		555,000	555.000	2,685,000	0	0	0,000,000	0	0	3,240,000
	.0000.	Bonds	•	555,000	333,333	2,685,000	0	0	0	0	0	3,240,000
VI-18	1004469	East Lake Library Refurb		90,000	90,000	245,000	515,000	3,515,000	3,395,000	0	0	7,760,000
		Bonds		90,000	,	245,000	515,000	3,515,000	3,395,000	0	0	7,760,000
VI-20	1004444	Central Library Program/	Asset Strategic Plan	0	0	500,000	0	0	0	0	0	500,000
			rty Tax	0		500,000	0	0	0	0	0	500,000
VI-22	1001788	Brookdale Library Remod	•	115,000	115,000	1,060,000	4,225,000	11,870,000	0	0	0	17,270,000
		Bonds	s - GO	115,000	,	1,060,000	4,225,000	11,870,000	0	0	0	17,270,000
VI-24	1005259	New Southdale Library		10,600,000	8,737,842	2,300,000	74,440,000	7,660,000	0	0	0	95,000,000
		Prope	rty Tax	200,000		0	0	0	0	0	0	200,000
		Bonds	- s - GO	10,400,000		2,300,000	74,440,000	7,660,000	0	0	0	94,800,000
VI-26	1005181	Penn Lake Library Refurl	bishment	0	0	6,770,000	0	0	0	0	0	6,770,000
		Bonds	s - GO	0		6,770,000	0	0	0	0	0	6,770,000

Project Name: 1006394 Library Facility Preservation 2021-2025

Major Program: Resident Services

Department: Library

Funding Start: 2021 Funding Completion: 2025

Summary:

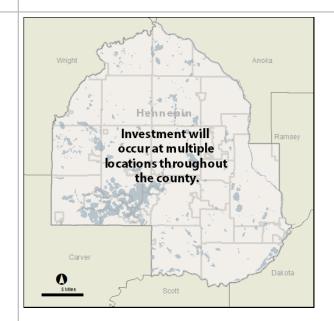
This project provides the basis for implementing an annual, on-going facility preservation program at the Hennepin County Library facilities. It is intended to carry out major building system and infrastructure repairs, replacements and upgrades as necessary to ensure the long-term viability of the County's real property assets.

Purpose & Description:

Based on "Best Practice" standards, Facility Services staff has established a program of surveys and facility audits of the Library building systems to determine major maintenance or infrastructure replacement plans. This information is maintained in an archival database which can be queried and prioritized for implementation. These replacements are required to maintain the existing library buildings in a good state of repair.

All of the work done under the auspices of this project was identified through periodic surveys of the respective building systems by expert consultants and operations and maintenance staff. The surveys and audits provide a work plan to effect major facility repairs, renovations and upgrades in support of the County's service mission. Availability of regular funding through this project will permit staff to continue conducting building condition evaluations and implement the work in a planned and cost effective manner. This funding will also permit staff to conduct cyclical inspections based on the statistical average life cycles of various building infrastructure systems. This will ensure buildings remain in an optimal condition thereby prolonging their useful life through use of capital resources in an efficient and responsible manner.

Examples of facility preservation items that preserve building integrity and maintain long term value as real-estate assets include: major HVAC modifications and/or replacement, major plumbing repairs and/or replacement, major electrical repair/component replacement, exterior walls rehab (tuck-pointing, stucco repairs, cladding, joint sealant, etc.), window replacement, exterior lighting replacement, major roof repairs and/or replacement, sewer system repairs and/or replacement, grounds preservation (sprinkler systems and water detention ponds), paving and parking surface repairs and/or replacement.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	11,900,000	1,995,735	9,904,265	3,000,000	5,000,000					19,900,000
Other		59,240	(59,240)							
Total	11,900,000	2,054,975	9,845,025	3,000,000	5,000,000					19,900,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	10,500,000	2,630,222	7,869,778	3,000,000	5,000,000					18,500,000
Consulting	600,000	299,657	300,343							600,000
Other Costs		40,982	(40,982)							
Contingency	800,000		800,000							800,000
Total	11,900,000	2,970,861	8,929,139	3,000,000	5,000,000					19,900,000

Project Name:1006394Library Facility Preservation 2021-2025Funding Start:2021Major Program:Resident ServicesFunding Completion:2025

Department: Library

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	11,900,000	3,000,000	5,000,000					19,900,000
Administrator Proposed	11,900,000	3,000,000	5,000,000					19,900,000
CBTF Recommended	11,900,000	3,000,000	5,000,000					19,900,000
Board Approved Final	11,900,000	3,000,000	5,000,000					19,900,000

Scheduling Milestones (major phases only):

Major projects planned in 2023 (\$7,000,000):

- Replace Boiler at Hopkins (\$125,000)
- Replace RTU at Pierre Bottineau (\$150,000)
- Replace HVAC at Plymouth (\$600,000)
- Replace Boiler at St. Louis Park (\$150,000)
- Refurbish Exterior Beam Coatings at Central (\$275,000)
- Refurbish Exterior at Franklin Ph. 1 (\$250,000)
- Other smaller projects (\$5,450,000)

Project's Effect on the Operating Budget:

Replacement of aging equipment and roofing will result in energy savings and a reduction in maintenance costs.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

The 2024 estimate has decreased by \$4,000,000 from the 2023-2027 budget as staff have been spending down the prior Library preservation capital project (1002168) and future work has been moved into the 2026-2030 Library Facility Preservation project (1010099).

Board Resolutions / Supplemental Information:

Major projects planned in 2024: \$4,600,000

- Replace Boiler at East Lake (\$190,000)
- Pump Upgrades at Eden Prairie (\$100,000)
- Refurbish Tuckpointing at Hosmer (\$250,000)
- HVAC Modifications/upgrades at Northeast (\$280,000)
- Exterior Refurbishment at Franklin (\$400,000)
- Replace Roof at Maple Plain (\$100,000)
- HVAC Upgrades at Central (\$180,000)
- Exterior Column Refurbishment at Central (\$160,000)
- Other projects (\$2,940,000)

Major projects planned in 2025: \$4,600,000

- Replace AHU-2 at Champlin (\$100,000)
- Replace RTU at Roosevelt (\$125,000)
- Replace Roof at Eden Prairie, Franklin & East Lake (\$1,300,000)
- HVAC Modifications/upgrades at Northeast (\$280,000)
- Replace Boiler at Hopkins (\$160.000)
- Refurbish Exterior at Franklin Ph. 2 (\$650,000)
- Replace Roof Top A/C units at Pierre Bottineau (\$150,000)
- Other smaller projects (\$1,835,000)

This request is based on a five-year cyclical program of facility condition assessments, inspections and staff observations that form the basis for the identified project scope. Assessments for the 18 suburban libraries were conducted in 2016. Assessments of the non-suburban libraries began in 2020 and were completed in 2021.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	6,900,000	7,000,000	5,000,000	5,000,000				23,900,000
Administrator Proposed	6,900,000	5,000,000	6,000,000	6,000,000				23,900,000
CBTF Recommended	6,900,000	5,000,000	6,000,000	6,000,000				23,900,000
Board Approved Final	6,900,000	5,000,000	6,000,000	6,000,000				23,900,000

Project Name: 1010099 Library Facility Preservation 2026-2030

Major Program: Resident Services

Department: Library

Funding Start: 2026 Funding Completion: 2028

Summary:

This project provides the basis for implementing an annual, on-going facility preservation program at the Hennepin County Library facilities. It is intended to carry out major building system and infrastructure repairs, replacements and upgrades as necessary to ensure the long-term viability of the County's real property assets.

Purpose & Description:

Based on "Best Practice" standards, Facility Services staff has established a program of surveys and facility audits of the Library building systems to determine major maintenance or infrastructure replacement plans. This information is maintained in an archival database which can be queried and prioritized for implementation. These replacements are required to maintain the existing library buildings in a good state of repair.

All of the work done under the auspices of this project was identified through periodic surveys of the respective building systems by expert consultants and operations and maintenance staff. The surveys and audits provide a work plan to effect major facility repairs, renovations and upgrades in support of the County's service mission. Availability of regular funding through this project will permit staff to continue conducting building condition evaluations and implement the work in a planned and cost effective manner. This funding will also permit staff to conduct cyclical inspections based on the statistical average life cycles of various building infrastructure systems. This will ensure buildings remain in an optimal condition thereby prolonging their useful life through use of capital resources in an efficient and responsible manner.

Examples of facility preservation items that preserve building integrity and maintain long term value as real-estate assets include: major HVAC modifications and/or replacement, major plumbing repairs and/or replacement, major electrical repair/component replacement, exterior walls rehab (tuck-pointing, stucco repairs, cladding, joint sealant, etc.), window replacement, exterior lighting replacement, major roof repairs and/or replacement, sewer system repairs and/or replacement, grounds preservation (sprinkler systems and water detention ponds), paving and parking surface repairs and/or replacement.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO						5,000,000	5,000,000	5,000,000		15,000,000
Total						5,000,000	5,000,000	5,000,000		15,000,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
EXPENSE Construction	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026 5,000,000	2027 5,000,000	2028 5,000,000	Future	Total 15,000,000

Project Name: 1010099 Library Facility Preservation 2026-2030

Major Program: Resident Services

Department: Library

Funding Start: 2026 Funding Completion: 2028

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested				5,000,000	5,000,000	5,000,000		15,000,000
Administrator Proposed				5,000,000	5,000,000	5,000,000		15,000,000
CBTF Recommended				5,000,000	5,000,000	5,000,000		15,000,000
Board Approved Final				5,000,000	5,000,000	5,000,000		15,000,000

Scheduling Milestones (major phases only):

Workplan will be defined in the future.

Board Resolutions / Supplemental Information:

The workplan for 2026-2030 will be defined in the future.

Project's Effect on the Operating Budget:

Replacement of aging equipment and roofing will result in energy savings and a reduction in maintenance costs.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

This is a new request. This is a recurring project that will provide the basis for implementing an annual, on-going facility preservation program at the Hennepin County Library facilities.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Project Name: 1009348 Library Facility Modifications 2021-2025

Major Program: Resident Services

Department: Library

Funding Start: 2021 Funding Completion: 2025

Summary:

This project will provide the Hennepin County Library Department with an annual appropriation for implementing system-wide modifications as required to respond to operational needs of its facilities and to make any necessary adjustments to library spaces based on the outcome of the 2023 strategic plan.

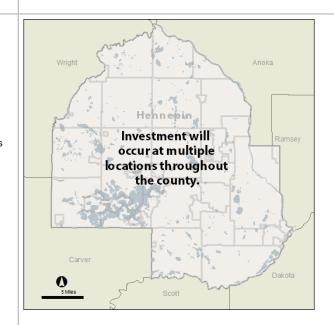
Purpose & Description:

The Library's Capital Framework, and forthcoming Strategic plan, align with Facility Services' five-year capital improvement program. This alignment allows for joint planning by the Library and Facility Services, advises County Administration on capital funding priorities and allows for well-coordinated implementation of various types of capital projects to better serve the community.

This request is based on a cyclical program of facility assessments and staff observations that form the basis for the identified project scope. This project is used to update any library building in the Hennepin County Library system where improvements are of a scale that do not require an independent capital request. Funds from this project are often used in conjunction with other Library capital projects including Library Facility Preservation, Climate Action Plan Facility Implementation and Technology Modifications. This work is necessary to keep all library spaces in optimal condition to facilitate use by library patrons and staff and will support space modifications needed to implement recommendations from the 2023 strategic plan.

Typical improvements and modifications include:

- Broadening access to technology
- Configuring spaces to reflect new and broader purposes inefficiencies and operational changes
- Creating library environments that are welcoming, safe, and secure
- Providing innovative services in buildings, online, and in the community
- Updating and maintaining facilities based on Hennepin County standards



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	1,500,000	70,598	1,429,402	750,000	750,000					3,000,000
Total	1,500,000	70,598	1,429,402	750,000	750,000					3,000,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	900,000	40,361	859,639	550,000	550,000					2,000,000
Consulting	200,000	33,360	166,640	50,000	50,000					300,000
Furnishings	300,000	65,603	234,397	150,000	150,000					600,000
Contingency	100,000		100,000							100,000
Total	1,500,000	139,324	1,360,676	750,000	750,000					3,000,000

Project Name: 1009348 Library Facility Modifications 2021-2025

Major Program: Resident Services

Department: Library

Funding Start: 2021 Funding Completion: 2025

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	1,500,000	750,000	750,000					3,000,000
Administrator Proposed	1,500,000	750,000	750,000					3,000,000
CBTF Recommended	1,500,000	750,000	750,000					3,000,000
Board Approved Final	1,500,000	750,000	750,000					3,000,000

Scheduling Milestones (major phases only):

Specific library locations and modifications scope are determined based on the outcomes of the 2023 Strategic Plan recommendations.

Project's Effect on the Operating Budget:

Staff anticipates that this project will have minor impacts to the Library and Facility Services annual operating costs.

Project's Effect on County Priorities:

<u>Disparity Reduction:</u> Procurement strategies will be implemented by bundling projects where possible while soliciting to Hennepin County's small business roster with the goal to expand knowledge and experience of Hennepin County Library projects. Hiring goals for consultants and contractors to align with County's priority to reduce disparities.

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan

Changes from Prior CIP:

The 2024 estimate has decreased by \$1,500,000 from the 2023-2027 budget as the funding elements for 2026 and beyond have been moved to a new capital project, Library Facility Modifications 2026-2030 (1010100).

Board Resolutions / Supplemental Information:

Libraries to be modified in 2023-2024:

Brooklyn Park (\$200,000)

- No closure expected
- Reconfiguration of furniture and technology, new millwork/shelving, work room reconfiguration

Northeast (\$700,000)

- Closure expected in Q4 2023-Q1 2024 (approx. 4-5 months)
- Interior construction for programmatic needs (virtual conf. storage, public floor)
- New carpet, furniture, millwork and equipment, work room reconfiguration, new technology

Pierre Bottineau (\$700,000)

- Closure expected in Q4 2023 (approx. 3-4 months)
- Interior construction for programmatic needs (virtual conf. storage, public floor)
- New furniture, shelving and equipment, work room reconfiguration, new technology

Libraries to be modified in 2024-2025:

Washburn (\$700.000)

- Closure expected in Q2-Q3 2024 (approx. 5-6 months) aligns with climate action stormwater project
- Interior Construction for programmatic needs (virtual conferencing)
- New Furniture, millwork and equipment, work room reconfiguration, new technology

Augsburg Park (\$700,000)

- Closure expected in Q2-Q3 2024 (approx. 5-6 months) aligns with asset protection capital project
- Interior construction for programmatic and code needs (restrooms, virtual conf., and staff areas)
- New carpet, furniture, millwork, and equipment, new technology

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested		1,500,000	1,500,000	1,500,000				4,500,000
Administrator Proposed		1,500,000	750,000	750,000	750,000	750,000		4,500,000
CBTF Recommended		1,500,000	750,000	750,000	750,000	750,000		4,500,000
Board Approved Final		1,500,000	750,000	750,000	750,000	750,000		4,500,000

Project Name: 1010100 Library Facility Modifications 2026-2030

Major Program: Resident Services

Department: Library

Funding Start: 2026 Funding Completion: 2028

Summary:

This project will provide the Hennepin County Library Department with an annual appropriation for implementing system-wide modifications as required to respond to operational needs of its facilities and to make any necessary adjustments to library spaces based on the outcome of the 2022 strategic plan.

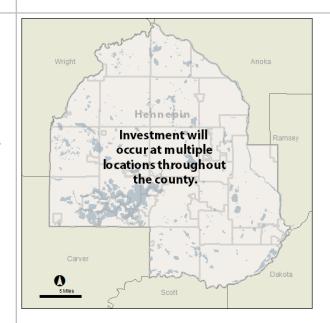
Purpose & Description:

The Library's Capital Framework, and forthcoming Strategic plan, align with Facility Services' five-year capital improvement program. This alignment allows for joint planning by the Library and Facility Services, advises County Administration on capital funding priorities and allows for well-coordinated implementation of various types of capital projects to better serve the community.

This request is based on a cyclical program of facility assessments and staff observations that form the basis for the identified project scope. This project is used to update any library building in the Hennepin County Library system where improvements are of a scale that do not require an independent capital request. Funds from this project are often used in conjunction with other Library capital projects including Library Facility Preservation, Climate Action Plan Facility Implementation and Technology Modifications. This work is necessary to keep all library spaces in optimal condition to facilitate use by library patrons and staff and will support space modifications needed to implement recommendations from the 2023 strategic plan.

Typical improvements and modifications include:

- Broadening access to technology
- Configuring spaces to reflect new and broader purposes inefficiencies and operational changes
- Creating library environments that are welcoming, safe, and secure
- Providing innovative services in buildings, online, and in the community
- Updating and maintaining facilities based on Hennepin County standards



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO						750,000	750,000	750,000		2,250,000
Total						750,000	750,000	750,000		2,250,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction						550,000	550,000	550,000		1,650,000
Consulting						50,000	50,000	50,000		150,000
Furnishings						150,000	150,000	150,000		450,000
Total						750,000	750,000	750,000		2,250,000

Project Name:101010Library Facility Modifications 2026-2030Funding Start:2026Major Program:Resident ServicesFunding Completion:2028

Department: Library

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested				750,000	750,000	750,000		2,250,000
Administrator Proposed				750,000	750,000	750,000		2,250,000
CBTF Recommended				750,000	750,000	750,000		2,250,000
Board Approved Final				750,000	750,000	750,000		2,250,000

Scheduling Milestones (major phases only):

Specific library locations and modifications scope are determined based on the outcomes of the 2023 Strategic Plan recommendations.

Project's Effect on the Operating Budget:

Staff anticipates that this project will have minor impacts to the Library and Facility Services annual operating costs.

Project's Effect on County Priorities:

<u>Disparity Reduction:</u> Procurement strategies will be implemented by bundling projects where possible while soliciting to Hennepin County's small business roster with the goal to expand knowledge and experience of Hennepin County Library projects. Hiring goals for consultants and contractors to align with County's priority to reduce disparities.

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

Changes from Prior CIP:

This is a new request. This is a recurring project that will provide the Hennepin County Library Department with an annual appropriation for implementing system-wide modifications as required to respond to operational needs of its facilities.

Board Resolutions / Supplemental Information:

Libraries to be modified in 2026:

Walker (\$700,000)

- Closure expected in Q4 2026 (approx. 3-4 months)
- Interior construction for programmatic and safety needs (virtual conf.)
- New carpet/flooring, furniture, millwork and equipment
- Work room reconfiguration, new Technology

Additional locations to receive modifications in 2026-2030 will be defined in the future.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Project Name: 1004476 Sumner Library Refurbishment

Major Program: Resident Services

Department: Library

Funding Start: 2022 Funding Completion: 2024

Summary:

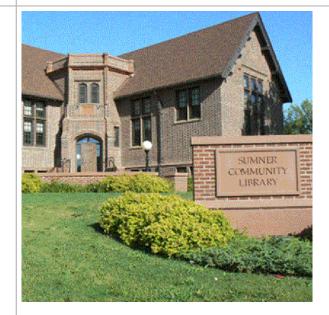
This project will selectively remodel and refurbish approximately 10,000 USF of the library (including 1,000 USF of staff space) at Sumner Library, located at 611 Van White Memorial Boulevard in Minneapolis, MN. Additionally, facility asset preservation improvements will be made to address infrastructure and building system requirements to preserve building integrity and maintain long term value as a real estate asset.

Purpose & Description:

Hennepin County Library (HCL) is committed to fulfilling its mission and vision and achieving the outcomes it sets through all of its services. A key to meeting that goal is regular updates and maintenance for its buildings.

Hennepin County Library is moving toward a more equitable and responsible capital renovation strategy. Based on the capital project framework, Sumner Library falls within these parameters. In addition to updating furniture and finishes, the following changes are recommended:

- Add study rooms to main level
- Larger, more flexible teen area
- Furniture, carpet, and finishes need replacement
- Space assessment to relieve rooms that are disjointed and with little cohesion, re-layout furniture and shelving to create improved flow of movement through space
- Improve staff work room
- Update restrooms to meet accessibility requirements



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	2,000,000	687,618	1,312,382	4,990,000						6,990,000
Total	2,000,000	687,618	1,312,382	4,990,000						6,990,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	860,000	1,601,725	(741,725)	3,553,000						4,413,000
Consulting	1,078,000	312,550	765,450	136,000						1,214,000
Equipment		4,469	(4,469)	170,000						170,000
Furnishings				454,000						454,000
Other Costs		16,786	(16,786)	150,000						150,000
Contingency	62,000		62,000	527,000						589,000
Total	2,000,000	1,935,530	64,470	4,990,000						6,990,000

Project Name: 1004476 Sumner Library Refurbishment **Funding Start:** 2022 **Major Program:** Resident Services Funding Completion: 2024

Denartment: Lihrary

Department. Library								
Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	2,000,000	4,990,000						6,990,000
Administrator Proposed	2,000,000	4,990,000						6,990,000
CBTF Recommended	2,000,000	4,990,000						6,990,000
Board Approved Final	2,000,000	4,990,000						6,990,000

Scheduling Milestones (major phases only):

Scoping: 2019

Design: 4th Otr 2022 Procurement: 3rd Qtr 2023

Construction: 4th Qtr 2023 (the library will be closed for approx. 12 mos.)

Completion: 3rd Qtr 2024

Project's Effect on the Operating Budget:

This project includes building and system upgrades that will increase energy efficiency of the facility. Alternative sustainability strategies will continue to be studied through the design development phase.

Project's Effect on County Priorities:

Disparity Reduction: Hennepin County is focused on reducing disparities. Hennepin County Libraries has analyzed the neighborhoods surrounding each of our 41 buildings and Sumner Library is located in a high priority neighborhood for County services due to disparities these communities face in education rates, income levels, English proficiency, home ownership, and employment.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

This project reflects the Library/Facility Services focus on the asset as a whole and is an effort to coordinate and combine both facility preservation items and Library remodeling needs to take advantage of upgrades while the Library is closed

The Sumner Library is an 18.263 gross square foot (GSF) one-story building with a basement situated on a 0.6 acre site, with a surface parking lot for 14 vehicles. The Sumner Library has received historic designation from the City of Minneapolis Heritage Preservation Commission and is listed on the National Register of Historic Places.

This library, built in 1915, has not seen any major remodeling or refurbishments since 2004. Approximately 10,000 USF of the library (including 1,000 USF of staff space) will undergo selective remodeling and refurbishment to support 21st century library service to patrons by reconfiguring public areas to support new and innovative services and replacement of furniture and carpet as needed. A review of the staff support spaces will be conducted in order to optimize space layouts for efficiency gains in alignment with current operating procedures.

A Facility Assessment was conducted in 2019 to confirm requirements for infrastructure and building system improvements. Major scope items include: exterior building envelope (partial roof replacement, door and window replacement, masonry wall repairs); exterior site (site drainage/stormwater diversion, pavement repairs, landscape, parking lot sealcoat), code related (accessibility compliance, new fire sprinkler system, fire alarm); interior (finish repairs/replacement, elevator upgrade); lighting control upgrades for energy improvement; technology (IT/security system updates); environmental (abatement).

RESOLUTION 22-0447 (11/15/2022): Approval of schematic design for the project: Authorization to proceed with project design development and construction documents;

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	690,000	1,310,000	4,990,000					6,990,000
Administrator Proposed	690,000	1,310,000	4,990,000					6,990,000
CBTF Recommended	690,000	1,310,000	4,990,000					6,990,000
Board Approved Final	690,000	1,310,000	4,990,000					6,990,000

Project Name: 1004468 New Westonka Library

Major Program: Resident Services

Department: Library

Funding Start: 2019 **Funding Completion**: 2025

Summary:

This project will replace the current Westonka Library with a new 12,000 gross square foot (GSF) library and associated parking on the existing 1.68 acre site located at 2079 Commerce Boulevard in Mound, MN.

Purpose & Description:

Recent condition assessment studies concluded that replacement of the current library building is the recommended long-term solution rather than refurbishment due to the extent of deficiencies and the aging infrastructure found in the 50 year-old building. Constructing a new library facility will provide a modern, updated library that is energy efficient and supports a cost-effective approach for providing library services in the community for the next 50 years. The new facility is envisioned to be a net-zero energy building. A net-zero facility is designed to produce 100% (or more) of the energy it consumes through renewable energy sources generated on its site.

Hennepin County Library (HCL) is committed to fulfilling our mission and vision and achieving the outcomes we set through all of our services to inspire, facilitate and celebrate lifelong learning. Shaped by the information needs and aspirations of our residents, we envision the library as a shared space for enrichment and connection. Hennepin County Library is moving toward a more equitable and responsible capital improvement strategy. Based on the capital project framework, Westonka Library falls within these parameters.

The following will be included in the new building:

- Increased meeting and study areas of different sizes, including flexible spaces that can accommodate new technologies and library programs
- More accommodations for patrons using personal technology devices
- Early literacy spaces for STEM (science, technology, engineering, math) learning opportunities
- Space for teens and after-school (tweens)
- Open spaces and improved building navigation that is intuitive and American Disabilities Act-compliant
- Staff area improvements to provide efficient and ergonomic workflow, active and quiet workspace, and ancillary support space
- Outdoor space for reading and programs



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Property Tax	200,000	200,000								200,000
Bonds - GO	840,000	241,662	598,338	11,100,000	5,360,000					17,300,000
Total	1,040,000	441,662	598,338	11,100,000	5,360,000					17,500,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction				9,933,000	2,485,000					12,418,000
Consulting	808,000	649,703	158,297	887,000	728,000					2,423,000
Equipment					326,000					326,000
Furnishings					554,000					554,000
Other Costs		3,464	(3,464)	24,000	216,000					240,000
Contingency	232,000		232,000	256,000	1,051,000					1,539,000
Total	1,040,000	653,167	386,833	11,100,000	5,360,000					17,500,000

Project Name: 1004468 New Westonka Library **Funding Start:** 2019 **Major Program:** Funding Completion: 2025 Resident Services

Department:

Library

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	1,040,000	11,100,000	5,360,000					17,500,000
Administrator Proposed	1,040,000	11,100,000	5,360,000					17,500,000
CBTF Recommended	1,040,000	11,100,000	5,360,000					17,500,000
Board Approved Final	1,040,000	11,100,000	5,360,000					17,500,000

Scheduling Milestones (major phases only):

Pre-Design: 1st Otr 2023 Design: 3rd Otr 2023 Procurement: 4th Qtr 2024

Construction: 4th Qtr 2024 (the library will be closed for approx. 14 mos.)

Completion: 1st Qtr 2026

Note: A community engagement process will be conducted early in the design phase to solicit input from residents, library patrons and other stakeholders

Project's Effect on the Operating Budget:

The energy savings in building a net-zero library compared to a new efficient library would be about \$20,000 annually. Additional operational costs estimated at \$3,000 annually will be incurred to ensure that the systems perform at their peak capacity.

Project's Effect on County Priorities:

Climate Action: Making this library a net-zero facility will help the county reach its Climate Action Plan goal of 45% greenhouse gas reduction by 2030 and "net zero" by 2050. Reducing the carbon footprint of Westonka Library by 83,000 pounds of carbon dioxide annually is equivalent to eliminating the emissions of 8.5 homes.

Changes from Prior CIP:

The 2024 estimate has increase \$4.745.000 over the 2023-2027 estimate due to increased costs associated with building a net-zero building. Additionally, prior estimates for this project were order of magnitude costs, this project has now been estimated by a professional cost estimator and detailed costs are based on today's market conditions and future escalation.

Board Resolutions / Supplemental Information:

In 2021-22 the Library Department developed a strategic master plan for all its operations and libraries across the county. The findings from the strategic planning effort have guided planning for the New Westonka Library project. Key aspects of the Library's new Strategic Plan that will be incorporated into the new building include:

- Upholding free access to a broad spectrum of ideas
- Offering free access to essential technology and connectivity
- Delivering a positive and equitable experience to every patron

A feasibility study for designing a net-zero library facility was conducted in 2018/2019. A net-zero building balances energy used with energy produced through on-site renewable sources such as geothermal heat source and solar panels. The study found that the Westonka Library, based on its building size and ample south-facing site, would be an ideal candidate for a new-zero facility. This project is expected to have a payback of 13 years.

To meet county climate action plan and MN B3 requirements goals, the new facility will include:

- fenestration to maximize natural light within the library, as well as occupants' views to the outdoors:
- outdoor program space that preserves existing older-growth trees, while creating new habitats for pollinators and other local wildlife:
- 92% of stormwater managed on-site:
- 50% reduction in potable water use;
- A design that supports equity and inclusion;
- Place-based design that reflects the local community and natural surroundings; and
- Recycling and reuse of 75% of construction / demolition waste to reduce the amount of waste sent to landfills.

The existing 8.600 GSF library will be demolished, it is 50 years old with aging infrastructure and building systems that are at end of useful life. The projected space requirement for the new library is 12,000 GSF, approximately 3,400 GSF more than the current library building. The additional space is required to properly accommodate new, modern mechanical, electrical and technology systems for the library facility, as well as sufficient staff workspace and restrooms that meet accessibility space requirements.

Environmental Notes: Anytime a new building is constructed, there is a cost to the environment. However, since the existing Westonka library infrastructure has been deemed to be past its useable life, and a library in this area is a need, building new in the most efficient and sustainable manner possible reflects the county's priorities. The impact of demolishing the existing infrastructure will be mitigated by recycling demolition debris. This building will be a sustainable new library energy-wise (net zero) and will meet and exceed the MN B3 guidelines.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	200,000	840,000	2,150,000	9,565,000				12,755,000
Administrator Proposed	200,000	840,000	2,150,000	9,565,000				12,755,000
CBTF Recommended	200,000	840,000	2,150,000	9,565,000				12,755,000
Board Approved Final	200,000	840,000	2,150,000	9,565,000				12,755,000

Project Name: 1004464 Linden Hills Library Refurbishment

Major Program: Resident Services

Department: Library

Funding Start: 2025 Funding Completion: 2027

Summary:

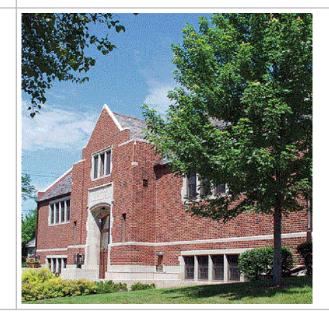
This project will remodel and refurbish approximately 5,700 USF of the library (including 749 USF of staff space) of the Linden Hills Library, located at 2900 W. 43rd Street in Minneapolis, MN. Additionally, facility asset preservation improvements will also be made to address infrastructure and building system requirements to preserve building integrity and maintain long term value as a real-estate asset.

Purpose & Description:

Hennepin County Library (HCL) is committed to fulfilling its mission and vision and achieving the outcomes it sets through all of its services. A key to meeting that goal is regular updates and maintenance for its buildings.

Hennepin County Library is moving toward a more equitable and responsible capital renovation strategy. Based on the capital project framework, Linden Hills Library falls within these parameters. In addition to updating furniture and finishes, the following changes are recommended:

- Major updates to public spaces to improve efficiencies and address accessibility
- Preserve historic features whenever possible, including windows
- Improve staff areas, minimize and enhance service points
- Meeting room improvements
- Remodel accessibility of public and staff toilets
- Stormwater management



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO					785,000	1,510,000	3,930,000			6,225,000
Total					785,000	1,510,000	3,930,000			6,225,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction						1,018,000	3,050,000			4,068,000
Consulting					785,000	197,000				982,000
Equipment						23,000	67,000			90,000
Furnishings						80,000	238,000			318,000
Other Costs						52,000	151,000			203,000
Contingency						140,000	424,000			564,000
Total					785,000	1,510,000	3,930,000			6,225,000

Project Name: 1004464 Linden Hills Library Refurbishment

Major Program: Resident Services

Department: Library

Funding Start: 2025 Funding Completion: 2027

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested			785,000	1,510,000	3,930,000			6,225,000
Administrator Proposed			785,000	1,510,000	3,930,000			6,225,000
CBTF Recommended			785,000	1,510,000	3,930,000			6,225,000
Board Approved Final			785,000	1,510,000	3,930,000			6,225,000

Scheduling Milestones (major phases only):

Scoping: 2025 Design: 2026 Procurement: 2027

Construction: 2027 (the library will be closed for approx. 12 mos.)

Completion: 2028

Project's Effect on the Operating Budget:

There is potential energy and maintenance cost savings for Facilities Services depending on final lighting design.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

The 2024 estimate has increased by \$2,385,000 over the 2023-2027 budget due to added facility preservation costs such as HVAC upgrades, window and stone mullion replacements, and storm water repairs.

Board Resolutions / Supplemental Information:

In 2021-22 the Library Department will develop a strategic master plan for all its operations and libraries across the county. The findings from the strategic planning effort will guide future planning for the Linden Hills Library Refurbishment project.

This project reflects the Library/Facility Services focus on the asset as a whole and is an effort to coordinate and combine both facility preservation items and Library remodeling needs to take advantage of upgrades while the Library is closed.

The Linden Hills Library is an 8,290 gross square foot (GSF) two story facility situated on a 0.31 acre site. There is no on-site parking at this site. The Linden Hills Library has received historic designation from the City of Minneapolis Heritage Preservation Commission and is listed on the National Register of Historic Places.

Approximately 5,700 USF of the library (including 749 USF of staff space) will undergo selective remodeling and refurbishment to lightly update the current library space and make it more efficient and patron friendly. A review of the staff support spaces will be conducted in order to optimize space layouts for efficiency gains in alignment with current operating procedures.

Preliminary staff assessment of the facility indicates there are infrastructure and building system improvements needed to preserve building integrity and longevity including: exterior building shell (masonry tuck-pointing, window repairs); exterior site improvements (storm water management, pavement repairs, landscape), lighting upgrades for energy improvements; interior improvements (flooring and finishes replacement); add heating / cooling to meeting room; technology system upgrades (IT/security). Improvements needed to address code compliance, energy code, and environmental and safety requirements will also be incorporated into the full project scope. A full facility assessment for the library will be conducted in 2025.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested		150,000	575,000	2,860,000				3,585,000
Administrator Proposed				160,000	600,000	3,080,000		3,840,000
CBTF Recommended				160,000	600,000	3,080,000		3,840,000
Board Approved Final				160,000	600,000	3,080,000		3,840,000

Project Name: 1006387 Augsburg Park Library Facility Preservation

Major Program: Resident Services

Department: Library

Funding Start: 2023 Funding Completion: 2024

Summary:

This project will implement improvements and repairs to address critical infrastructure and preservation issues at the Augsburg Park Library to ensure long-term integrity and functionality of the facility asset.

Purpose & Description:

The Augsburg Park Library, located at 7100 Nicollet Avenue S in Richfield, MN, is a single story, 15,040 gross square foot building (including a small lower level utility room). Constructed in 1975, the building is situated on a 4 acre site with a surface lot for 83 vehicles.

The Augsburg Park Library has served the community for over 40 years. The library's interior public spaces were remodeled and updated in 2013, providing much needed improvements to library services.

A recent assessment has identified the following exterior infrastructure components that are deteriorating due to age and/or moisture intrusion:

- Window replacement
- Parking lot replacement/reconstruction
- Site storm water drainage modifications
- Exterior pavement replacement
- Exterior lighting replacement
- Exterior egress walkway improvements to meet building code
- Landscape improvements, including tree replacement
- Public restroom infrastructure upgrades

This project will make necessary repairs and upgrades to address these infrastructure and preservation needs.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	555,000		555,000	2,685,000						3,240,000
Total	555,000		555,000	2,685,000						3,240,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction				2,072,000						2,072,000
Consulting	453,000	55,544	397,456	117,000						570,000
Equipment				60,000						60,000
Furnishings				27,000						27,000
Contingency	102,000		102,000	409,000						511,000
Total	555,000	55,544	499,456	2,685,000						3,240,000

Project Name: 1006387 Augsburg Park Library Facility Preservation

Major Program: Resident Services

Department: Library

Funding Start: 2023 Funding Completion: 2024

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	555,000	2,685,000						3,240,000
Administrator Proposed	555,000	2,685,000						3,240,000
CBTF Recommended	555,000	2,685,000						3,240,000
Board Approved Final	555,000	2,685,000						3,240,000

Scheduling Milestones (major phases only):

In 2021, in-depth assessments of the building were completed that focused on the building envelope and site water management. These assessments aided in the upcoming asset preservation work scheduled for 2024.

Scoping: 1st Qtr 2023 Design: 3rd Qtr 2023 Procurement: 1st Qtr 2024

Construction: 2nd Qtr 2024 (the library will be closed for approx. 4-5 mos.)

Completion: 3rd Qtr 2024

Project's Effect on the Operating Budget:

There is potential energy cost savings for Facilities Services depending on final exterior lighting design.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

The 2024 estimate has increased by \$640,000 over the 2023-2027 budget due to added facility preservation costs such as window and masonry repairs as well as additional costs for climate action efforts.

Board Resolutions / Supplemental Information:

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested		555,000	2,045,000					2,600,000
Administrator Proposed		555,000	2,045,000					2,600,000
CBTF Recommended		555,000	2,045,000					2,600,000
Board Approved Final		555,000	2,045,000					2,600,000

Project Name: 1004469 East Lake Library Refurbishment

Major Program: Resident Services

Department: Library

Funding Start: 2019 Funding Completion: 2027

Summary:

This project will selectively remodel and refurbish approximately 14,000 USF of the library (including 2,100 USF of staff space) of the East Lake Library, located at 2727 East Lake Street in Minneapolis, MN. Additionally, asset preservation improvements will be made to address infrastructure and building system requirements to preserve building integrity and maintain long term value as a real-estate asset.

Purpose & Description:

Hennepin County Library (HCL) is committed to fulfilling its mission and vision and achieving the outcomes it sets through all of its services. A key to meeting that goal is regular updates and maintenance for its buildings.

Hennepin County Library is moving toward a more equitable and responsive capital renovation strategy. Based on the capital project framework, East Lake Library falls within these parameters. In addition to updating furniture and finishes, the following changes are recommended

- Improvements and additional space for meeting, study, and collaboration to reflect new and broader services
- Add technology to support equitable access to information
- Update Teen and Children's areas to create environments that are welcoming, safe, and secure
- Reconfigure staff workroom to improve efficiency, including modifications to AMH room
- Improve storage space to better accommodate library materials
- Creation of one large multi-purpose room (to accommodate Homework Help and flexibility for community meetings)



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	90,000		90,000	245,000	515,000	3,515,000	3,395,000			7,760,000
Total	90,000		90,000	245,000	515,000	3,515,000	3,395,000			7,760,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction						2,756,000	1,837,000			4,593,000
Consulting	90,000		90,000	245,000	487,000	366,000	125,000			1,313,000
Equipment							179,000			179,000
Furnishings							818,000			818,000
Other Costs							152,000			152,000
Contingency					28,000	393,000	284,000			705,000
Total	90,000		90,000	245,000	515,000	3,515,000	3,395,000			7,760,000

Project Name: 1004469 East Lake Library Refurbishment

Major Program: Resident Services

Department: Library

Funding Start: 2019 Funding Completion: 2027

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	90,000	245,000	515,000	3,515,000	3,395,000			7,760,000
Administrator Proposed	90,000	245,000	515,000	3,515,000	3,395,000			7,760,000
CBTF Recommended	90,000	245,000	515,000	3,515,000	3,395,000			7,760,000
Board Approved Final	90,000	245,000	515,000	3,515,000	3,395,000			7,760,000

Scheduling Milestones (major phases only):

Scoping: 2024 Design: 2025 Procurement: 2026

Construction: 2026 (the library will be closed for approx. 12 mos.)

Completion: 2027

Project's Effect on the Operating Budget:

Future impacts to Facility Services and Library operating budgets will be determined in the early stages of design.

Project's Effect on County Priorities:

<u>Disparity Reduction:</u> Hennepin County is focused on reducing disparities. Hennepin County Libraries has analyzed the neighborhoods surrounding each of our 41 buildings and East Lake Library is located in a high priority neighborhood for County services due to disparities these communities face in education rates, income levels, English proficiency, home ownership, and employment.

Changes from Prior CIP:

The 2024 estimate has increased by \$1,195,000 over the 2023-2027 budget due to added costs for climate action efforts (\$500k) and HVAC upgrades/replacements.

Board Resolutions / Supplemental Information:

In 2021-22 the Library Department will develop a strategic master plan for all its operations and libraries across the county. The findings from the strategic planning effort will guide future planning for the East Lake Library Refurbishment project.

East Lake Library underwent a six-month remediation project in 2020 to address damages caused by civil unrest and return the library to service. The work included repairing and/or replacing damaged flooring, windows, interior finishes, furniture, fixtures, computer equipment and the preservation and cleaning of library materials.

This project reflects the Library/Facility Services focus on the asset as a whole and is an effort to coordinate and combine both facility preservation items and Library remodeling needs to take advantage of upgrades while the Library is closed.

The East Lake Library is an 18,058 gross square foot (GSF) single story facility situated on a one-acre site, with a surface parking lot for 25 vehicles. This library was built in 1976, and remodeled and expanded in 2007. More recently, in 2020 the library underwent significant interior remediation work, following damages caused by civil unrest in south Minneapolis.

Approximately 14,000 USF of the library (including 2,100 USF of staff space) will undergo selective remodeling and refurbishment to support 21st century library service to patrons by reconfiguring public areas to support new and innovative services and replacing furniture and flooring as needed. A review of the staff support spaces will be conducted in order to optimize space layouts for efficiency gains in alignment with current operating procedures.

Preliminary staff assessment of the facility indicates there are infrastructure and building system improvements needed to preserve building integrity and longevity including: exterior site improvements (paving surfaces, landscape, site drainage, roof replacement), lighting upgrades for energy improvements; flooring replacement and sub-floor repairs; HVAC system upgrades; and technology system upgrades (IT/security). Improvements needed to address code compliance, energy code, and environmental and safety requirements will also be incorporated into the full project scope.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	90,000		225,000	325,000	5,925,000			6,565,000
Administrator Proposed	90,000		225,000	325,000	5,925,000			6,565,000
CBTF Recommended	90,000		225,000	325,000	5,925,000			6,565,000
Board Approved Final	90,000		225,000	325,000	5,925,000			6,565,000

Project Name: 1004444 Central Library Program/Asset Strategic Plan

Major Program: Resident Services

Department: Library

Funding Start: 2024 Funding Completion: 2024

Summary:

This project will provide for a comprehensive study and programming effort to assess and evaluate current library public and staff space and identify areas of improvements needed to support 21st century service to patrons at the Minneapolis Central Library. Located at 300 Nicollet Mall in Minneapolis, the Minneapolis Central Library is a 539,490 gross square foot (GSF) multi-level facility that opened in 2006.

Purpose & Description:

Hennepin County Library (HCL) is committed to fulfilling its mission and vision and achieving the outcomes it sets through all of its services. A key to meeting that goal is regular updates and maintenance for its buildings.

Hennepin County Library is moving toward a more equitable and responsible capital renovation strategy. Based on the new capital project framework, Minneapolis Central Library falls within these parameters. Located at 300 Nicollet Mall in Minneapolis, the Minneapolis Central Library is a 539,490 gross square foot (GSF) multi-level facility that opened in 2006. This downtown Minneapolis library is open 7 days a week and experiences extremely high levels of patron use.

The project scope will include an in-depth space programming effort to understand current library services, identify areas in need of improvements, and develop a preliminary implementation plan for future remodeling and refurbishment work at the Minneapolis Central Library. The study will include developing options for reconfiguring public areas to support new and innovative services, improving access and space efficiencies, and a condition assessment of furniture, equipment and finishes. Other potential on-site County programs and services will be evaluated as part of this effort.

Additionally, the study will conduct a facility assessment for the building to assess infrastructure and/or building system improvements that may be required to preserve the building, reduce building energy usage, upgrade technology systems, and address safety and code compliance needs.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Property Tax				500,000						500,000
Total				500,000						500,000
	-1									
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
EXPENSE Consulting	Budget To-Date	12/31/23 Act & Enc	Balance	2024 500,000	2025	2026	2027	2028	Future	Total 500,000

Project Name:1004444Central Library Program/Asset Strategic PlanFunding Start:2024Major Program:Resident ServicesFunding Completion:2024

Department: Library

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested		500,000						500,000
Administrator Proposed		500,000						500,000
CBTF Recommended		500,000						500,000
Board Approved Final		500,000						500,000

Scheduling Milestones (major phases only):

Study/Scoping: 2024
Design: TBD
Procurement: TBD
Construction: TBD
Completion: TBD

Project's Effect on the Operating Budget:

Staff anticipates that this project will have minor impacts to the Library and Facility Services annual operating costs.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

In 2021-22 the Library Department will develop a strategic master plan for all its operations and libraries across the county. The findings from the strategic planning effort will guide future planning for the Central Library master plan study.

The Minneapolis Central Library, located at 300 Nicollet Mall in Minneapolis is a 539,490 gross square foot (GSF) multistory facility situated on a 2.47 acre site. The facility includes 5 levels plus a 5th floor mezzanine level, and 2 levels of below grade parking that can accommodate 264 vehicles Built in 2006, Minneapolis Central Library is open 7 days a week and experiences extremely high levels of patron use.

This project is an in-depth library programming and scoping effort to assess and evaluate current library public and staff areas and to identify areas of improvement needed to support 21st century library service to patrons. The study will develop options and preliminary stacking plans for reconfiguring public areas to support new and innovative services, improving access and space efficiencies, and a condition assessment of furniture, equipment and finishes. A review of the staff support spaces will be conducted in order to optimize space layouts for efficiency gains in alignment with current operating procedures. The study will include developing a preliminary implementation plan for required remodeling and refurbishment work.

Additionally, the implementation plan will conduct a facility assessment of the building to assess infrastructure and/or building system improvements that may be required to preserve the building, reduce energy usage, upgrade technology systems (IT/data/security), and address safety and code compliance needs.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested		500,000						500,000
Administrator Proposed			500,000					500,000
CBTF Recommended			500,000					500,000
Board Approved Final			500,000					500,000

Project Name: 1001788 Brookdale Library Remodeling

Major Program: Resident Services

Department: Library

Funding Start: 2017 Funding Completion: 2026

Summary:

This project will selectively remodel and refurbish approximately 57,000 USF (including 13,000 USF of staff space) of the Brookdale Library, located at 6125 Shingle Creek Parkway in Brooklyn Center, MN.

Purpose & Description:

Hennepin County Library (HCL) is committed to fulfilling its mission and vision and achieving the outcomes it sets through all of its services. A key to meeting that goal is regular updates and maintenance for its buildings.

The Brookdale Library currently needs the following updates to support the four evaluation criteria outlined in the framework for capital projects:

- Improve entry to make it more inviting and intuitive. Reduce number of service desks;
- Replace high shelving to improve sightlines;
- Update children's area and remove larger installations (includes the existing permanent play sculptures);
- Replace AMH, furniture, carpet, and finishes;
- Evaluate staff space for efficiencies;
- Improve technology in the meeting rooms;
- Add expanded Patron Access;
- Acoustical treatments in Children's Area



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	115,000		115,000	1,060,000	4,225,000	11,870,000				17,270,000
Total	115,000		115,000	1,060,000	4,225,000	11,870,000				17,270,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction					2,175,000	6,519,000				8,694,000
Consulting	80,000		80,000	1,060,000	267,000					1,407,000
Equipment					438,000	1,310,000				1,748,000
Furnishings					622,000	1,865,000				2,487,000
Other Costs					183,000	547,000				730,000
Contingency	35,000		35,000		540,000	1,629,000				2,204,000
Total	115,000		115,000	1,060,000	4,225,000	11,870,000				17,270,000

Project Name: 1001788 Brookdale Library Remodeling

Major Program: Resident Services

Department: Library

Funding Start: 2017 Funding Completion: 2026

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	115,000	1,060,000	4,225,000	11,870,000				17,270,000
Administrator Proposed	115,000	1,060,000	4,225,000	11,870,000				17,270,000
CBTF Recommended	115,000	1,060,000	4,225,000	11,870,000				17,270,000
Board Approved Final	115,000	1,060,000	4,225,000	11,870,000				17,270,000

Scheduling Milestones (major phases only):

Scoping: 1st Qtr 2024
Design: 2nd Qtr 2024
Procurement: 4th Qtr 2025

Construction: 1st Qtr 2026 (Library closure is TBD)

Completion: 2nd Qtr 2027

Project's Effect on the Operating Budget:

Future impacts to Facility Services and Library operating budgets will be determined in the early stages of design.

Project's Effect on County Priorities:

<u>Disparity Reduction:</u> Hennepin County is focused on reducing disparities. Hennepin County Libraries has analyzed the neighborhoods surrounding each of our 41 buildings and Brookdale Library is located in a high priority neighborhood for County services due to disparities these communities face in education rates, income levels, English proficiency, home ownership, and employment.

Changes from Prior CIP:

The 2024 estimate has increased by \$920,000 over the 2023-2027 budget due to additional interior construction costs and added costs for climate action efforts.

Board Resolutions / Supplemental Information:

In 2021-22 the Library Department will develop a strategic master plan for all its operations and libraries across the county. The findings from the strategic planning effort will guide future planning for the Brookdale Library Refurbishment project.

The Brookdale Regional Center is a 130,000 GSF single story facility situated on a 10 acre site with a surface lot for 508 vehicles. It is comprised of the Library, with 57,000 USF as well as other major public service components that include a Taxpayer Services service center, Community Corrections & Rehabilitation probation office and District Court.

This Library was renovated and expanded in 2004, as part of the larger Brookdale Regional Center Remodeling project. The Library has not seen any major remodeling or refurbishments since that time. Approx. 57,000 USF of the library (including 13,000 USF of staff space) will undergo selective remodeling and refurbishment to update the current library space and make it more efficient and patron friendly.

Note: This project will be coordinated with the Brookdale Regional Center Facility Preservation (#1010190) capital project.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	115,000			570,000	885,000	15,320,000		16,890,000
Administrator Proposed	115,000		550,000	865,000	14,820,000			16,350,000
CBTF Recommended	115,000		550,000	865,000	14,820,000			16,350,000
Board Approved Final	115,000		550,000	865,000	14,820,000			16,350,000

Project Name: 1005259 New Southdale Library

Major Program: Resident Services

Department: Library

Funding Start: 2018 Funding Completion: 2026

Summary:

This project will replace the current Southdale Library located at 7009 York Ave. S. in Edina, MN with a new facility comprised of a 45,000 SF library, 18,500 SF tenant suite, 3,000 SF of common space and 34,000 SF of underground parking.

Purpose & Description:

Built in 1972, the current Southdale Library has served the residents of Edina, Richfield, Bloomington, and Minneapolis for almost five decades with its extensive collections, meeting spaces and community responsive programming. The building was added onto several times to accommodate a service center and courts, becoming the "Southdale Regional Center." The service center and courts were relocated between 2016-2019. This project will build a new Southdale Library and green space on the current 7.7 acre Southdale Regional Center site and will incorporate key aspects of the Library's new Strategic Plan, most notably:

- Creating inviting, inclusive, accessible, and safe public spaces
- Upholding free access to a broad spectrum of ideas
- Delivering a positive and equitable experience to every patron

The new library will have highly sustainable features for both its architecture and landscaping. The State's Buildings, Benchmarks and Beyond (B3) guidelines will be followed in addition sustainable designs aligned with the County's Climate Action Plan.

The site design will provide a natural landscape connection to the new Southdale Library. The design will follow the county's landscape guidelines, incorporate stormwater best management practices, include educational features and provide a green connection between the nearby Nine-Mile Creek Trail system to the south and the Edina Promenade to the west.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Property Tax	200,000	200,000								200,000
Bonds - GO	10,400,000	431,696	9,968,304	2,300,000	74,440,000	7,660,000				94,800,000
Total	10,600,000	631,696	9,968,304	2,300,000	74,440,000	7,660,000				95,000,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	3,590,000		3,590,000	969,000	68,763,000					73,322,000
Consulting	5,845,000	1,877,194	3,967,806	702,000	2,175,000	962,000				9,684,000
Equipment					210,000	1,874,000				2,084,000
Furnishings					485,000	1,454,000				1,939,000
Other Costs	454,000		454,000		332,000	332,000				1,118,000
Contingency	711,000		711,000	629,000	2,475,000	3,038,000				6,853,000
Total	10,600,000	1,877,194	8,722,806	2,300,000	74,440,000	7,660,000				95,000,000

Project Name:1005259New Southdale LibraryFunding Start:2018Major Program:Resident ServicesFunding Completion:2026

Department: Library

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	10,600,000		76,740,000	7,660,000				95,000,000
Administrator Proposed	10,600,000	2,300,000	74,440,000	7,660,000				95,000,000
CBTF Recommended	10,600,000	2,300,000	74,440,000	7,660,000				95,000,000
Board Approved Final	10,600,000	2,300,000	74,440,000	7,660,000				95,000,000

Scheduling Milestones (major phases only):

In 2021-22, the Library Department develop a strategic master plan for all its operations and libraries across the county. The findings from the strategic planning effort will guide the planning for the New Southdale Library project

Scoping: 2nd Qtr 2023 Design: 2nd Qtr 2024 Procurement: 2nd Qtr 2025

Construction: 3rd Qtr 2025 (Library closure is approx. 2 years)

Completion: 3rd Qtr 2027

Project's Effect on the Operating Budget:

Future impacts to Facility Services and Library operating budgets will be determined in the early stages of design.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

Previous costs were placeholder amounts, allowing preliminary architectural and site testing. The 2024-2028 estimated costs are now based on a defined project scope for the replacement of the Southdale Library on its current site, including underground parking and tenant space.

Board Resolutions / Supplemental Information:

Budget Notes:

• The budget as shown is the estimated total project cost for all components. In addition to a long-term lease agreement, revenues from the City of Edina, which plans to occupy the top floor of the project, will support the initial capital investment thereby reducing the County's share of project revenues. Amounts and the timing of receipt of funds are under discussion. The revenue budget will be adjusted once details are known.

Timeline Notes:

- 2015: County board briefing to discuss relocation of the service center, courts, and reconstruction of the Southdale Library. The board supports the plan to build a new library.
- 2016: Service center relocates to Southdale Mall
- 2016-2018: Resolution 16-0366 approved a Cooperative Agreement with the Edina Housing and Redevelopment Authority (HRA) to provide community engagement and certain planning services for the redevelopment of the current library site. Over 150 residents attended public meetings to look at library functionality and adjacent site uses. The HRA also held 13 focus groups with residents and Hennepin County, Richfield, and Edina staff. The Library held community engagement to discuss future library programming and to gather feedback about priorities for the new library.
- 2019: County moves Court operations out of Southdale Regional Center
- 2019: County explores relocating library to the Southdale Center
- 2020: Uncertainty caused by the pandemic pauses relocation activities to Southdale Center
- 2022: Decision made to rebuild on the current site
- 2023: Planning and design of the new Southdale Library begins. The Library gathers over 600 responses to an online community survey.

Climate Action Notes: Elements will likely include:

- deconstruction of existing building components for reuse, as feasible
- recycling demolition debris
- incorporation of energy efficient mechanical and electrical design
- use of sustainable and local materials
- photovoltaic array (solar panels) to generate electricity
- green roof to reduce the heat island effect and provide evapotranspiration
- incorporation of stormwater management techniques, bringing wildlife habitat to the site
- Darcy Geothermal

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	10,600,000							10,600,000
Administrator Proposed	10,600,000							10,600,000
CBTF Recommended	10,600,000							10,600,000
Board Approved Final	10,600,000							10,600,000

Project Name: 1005181 Penn Lake Library Refurbishment

Major Program: Resident Services

Department: Library

Funding Start: 2024 Funding Completion: 2024

Summary:

This project will remodel and refurbish select areas of the Penn Lake Library. Additionally, facility asset preservation improvements will also be made to address critical infrastructure and building system requirements to ensure long-term integrity and functionality of this county asset.

Purpose & Description:

Penn Lake Library has served the community for over 50 years and the library last had renovation work done in 2003. To improve the patron experience interior refurbishments and upgrades will include new shelving, book bins, furniture, study rooms, space reconfiguration to improve sightlines, updated restrooms, and staff area improvements.

Additionally, with the age of the facility, some critical infrastructure items reaching their life-cycle point. Some infrastructure items that are past their useful life include:

- Roof replacement (this will require/include adding insulation for code compliance and performance)
- Site paving and parking lot replacement (including adding EV chargers)
- Stormwater drainage modifications
- Window replacement
- HVAC replacements or modifications
- Building Envelope

Asset preservation scope will also include improvements necessary to address building code compliance requirements and security upgrades that meet current county building standards.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO				6,770,000						6,770,000
Total				6,770,000						6,770,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction				4,868,000						4,868,000
Consulting				630,000						630,000
Equipment				98,000						98,000
Furnishings				323,000						323,000
Other Costs				112,000						112,000
Contingency				739,000						739,000
Total				6,770,000						6,770,000

Project Name: 1005181 Penn Lake Library Refurbishment **Funding Start:** 2024 **Major Program:** Resident Services Funding Completion: 2024

Denartment: Lihrary

Department. Library								
Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested		6,770,000						6,770,000
Administrator Proposed		6,770,000						6,770,000
CBTF Recommended		6,770,000						6,770,000
Board Approved Final		6,770,000						6,770,000

Scheduling Milestones (major phases only):

Facility assessments will be done in the 2nd-3rd quarter of 2023 to evaluate window, roof and envelope conditions. This will determine their current condition and aide in the sequencing of work for the eventual library closure for construction. This work will be funded from the Library Facility Preservation 2021-2025 (1006394) project.

Scoping: 2023 Design: 1st Qtr 2024 Procurement: 4th Qtr 2024

Construction: 1st Qtr 2025 (the library will be closed for approx. 12 mos.)

Completion: 4th Qtr 2025

Project's Effect on the Operating Budget:

It's anticipated that there will be an energy cost savings due to improvements made to the roof, HVAC equipment and windows.

Project's Effect on County Priorities:

Climate Action: In alignment with the county's Climate Action Plan, electric vehicle chargers and sustainable stormwater management techniques will be incorporated into the scope of this project. A focused look at how all other improvements can be addressed to positively address Climate Action will also be considered.

Changes from Prior CIP:

This is a new project request. This project will remodel and refurbish select areas of the Penn Lake Library.

Board Resolutions / Supplemental Information:

Penn Lake Library, located at 880 Penn Avenue South in Bloomington, MN, is a single story, 14,900 gross square foot building. Penn Lake opened in 1970 and was the first free-standing library in Bloomington. The site is 2.13 acres in size with a surface parking lot for 79 vehicles.

This project will comply with the State of Minnesota B3 Guidelines to the extent possible while meeting project scope, schedule, and budget.

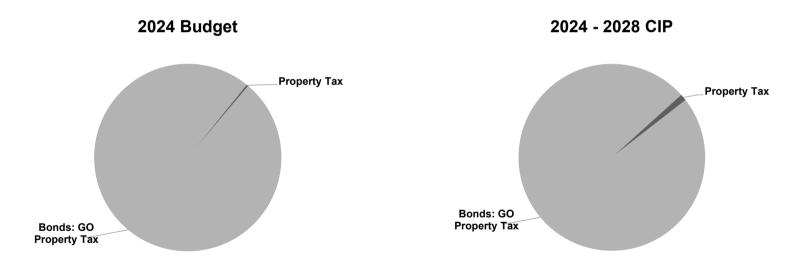
Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Operations

The Operations line of business encompasses the policy making, administrative support and staff services necessary for the efficient and effective management of county programs. The Board of Commissioners, as the elected governing body of the county, establishes policies and programs, approves the annual budget, and appoints key officials. The County Administrator is responsible for advising the County Board and implementing approved policies and programs.

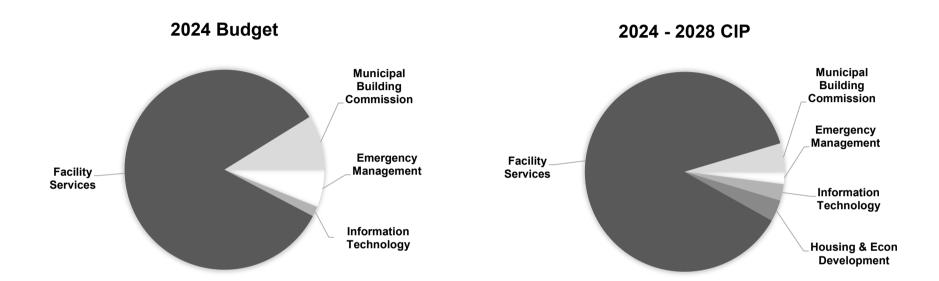
Disparity Reduction

The Disparity Reduction line of business is responsible for advising the Hennepin County Board of Commissioners and Hennepin County Administrator on policies and issues related to reducing disparities. The county's vision is for unified systems (e.g. education, employment, health, housing, income, justice, and transportation) that are just, fair, and inclusive that enable equity for all people.



Revenue Category	2024 Bud	get	2025	2026	2027	2028	2024 - 2028	CIP
Property Tax	300,000	0.3%	2,100,000	300,000	300,000	300,000	3,300,000	1.2%
Bonds: GO Property Tax	92,585,024	99.7%	112,625,000	36,490,000	20,800,000	16,650,000	279,150,024	98.8%
Total	92,885,024	100.0%	114,725,000	36,790,000	21,100,000	16,950,000	282,450,024	100.0%

Operations Expenditures



Expenditure Area	2024 B	udget	2025	2026	2027	2028	2024 - 2028	CIP
Emergency Management	5,640,000	6.1%	0	0	0	0	5,640,000	2.0%
Information Technology	1,500,000	1.6%	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000	2.7%
Housing & Econ Development	0	0.0%	4,800,000	2,600,000	2,400,000	0	9,800,000	3.5%
Facility Services	77,550,000	83.5%	106,925,000	29,390,000	17,200,000	15,450,000	246,515,000	87.3%
Municipal Building Commission	8,195,024	8.8%	1,500,000	3,300,000	0	0	12,995,024	4.5%
Total	92,885,024	100.0%	114,725,000	36,790,000	21,100,000	16,950,000	282,450,024	100.0%

	NOTE: All total and subtotal lines precede detail		2024 - 2028 Capital Improvement Program)		
Pg#	Project Number and Name Revenue Category	Budget to Date	Budget Remaining	2024 Budget	2025	2026	2027	2028	Beyond 2028	Project Total
OPE	RATIONS	242,610,494	105,135,398		114,725,000	36,790,000	21,100,000	16,950,000	0	525,060,518
	Emergency Management	760,000	735,195	5,640,000	0	0	0	0	0	6,400,000
VII-4	1006386 Emergency Management Outdoor Warning Sirens Upgrade		735,195	5,640,000	0	0	0	0	0	6,400,000
	Property Tax	50,000		0	0	0	0	0	0	50,000
	Bonds - GO	710,000		5,640,000	0	0	0	0	0	6,350,000
	Information Technology	6,000,000	3,469,578	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	0	13,500,000
VII-6	1006393 IT Community Connectivity 2021-2025	6,000,000	3,469,578	1,500,000	1,500,000	0	0	0	0	9,000,000
	Bonds - GO	3,000,000		1,500,000	1,500,000	0	0	0	0	6,000,000
	Federal - Other	3,000,000	0	0	0	1 500 000	1 500 000	4 500 000	0	3,000,000
VII-8	1010101 IT Community Connectivity 2026-2030	0	U	0	0	1,500,000	1,500,000	1,500,000	0	4,500,000
	Bonds - GO	-	8,905,411	0 0	0 4,800,000	1,500,000 2,600,000	1,500,000	1,500,000	0	4,500,000
VII 10	Housing & Economic Development 1002318 METRO Blue Line Extension LRT Community Works	21,804,994 5,721,886	3,547,833	0	4,800,000	2,600,000	2,400,000 2,400,000	0	0	31,604,994 15,521,886
VII-10	Property Tax	2,021,886	3,547,633	0	1,800,000	2,000,000	2,400,000	0	0	3,821,886
	Bonds - GO	3,100,000		0	3,000,000	2,600,000	2,400,000	0	0	11,100,000
	Other	600,000		0	0,000,000	2,000,000	2,400,000	0	0	600,000
VII-12	0031805 METRO Green Line Extension LRT Community Works	12,846,994	3.699.816	0	0	0	0	0	0	12,846,994
*	Bonds - GO	9,250,000	0,000,010	0	0	0	0	0	0	9,250,000
	Federal - Other	825,000		0	0	0	0	0	0	825,000
	Other	2,771,994		0	0	0	0	0	0	2,771,994
VII-14	1001560 Penn Avenue Community Works	2,736,114	1,157,762	0	0	0	0	0	0	2,736,114
	Property Tax	1,516,114		0	0	0	0	0	0	1,516,114
	Bonds - GO	300,000		0	0	0	0	0	0	300,000
	State - Other	600,000		0	0	0	0	0	0	600,000
	Other	320,000		0	0	0	0	0	0	320,000
VII-16	1009875 BLRT Community Investment Initiative	500,000	500,000	0	0	0	0	0	0	500,000
	Property Tax	500,000		0	0	0	0	0	0	500,000
	Facility Services	180,055,000	81,382,734	77,550,000	106,925,000	29,390,000	17,200,000	15,450,000	0	426,570,000
VII-18	1006395 Environmental Health & Safety 2021 - 2025	1,600,000	170,689	600,000	600,000	0	0	0	0	2,800,000
	Property Tax	1,050,000		300,000	300,000	0	0	0	0	1,650,000
	Bonds - GO	550,000	_	300,000	300,000	0	0	0	0	1,150,000
VII-20	1010102 Environmental Health & Safety 2026 - 2030	0	0	0	0	600,000	600,000	600,000	0	1,800,000
	Property Tax	0		0	0	300,000	300,000	300,000	0	900,000
\ /// 00	Bonds - GO	0	040.004	0	0	300,000	300,000	300,000	0	900,000
VII-22	1008701 Climate Action Plan Facility Implementation	6,000,000	810,824	8,000,000	5,000,000	7,000,000	0	0	0	26,000,000
	Property Tax	250,000		0	5 000 000	7 000 000	0	0	0	250,000
V/II 04	Bonds - GO	5,750,000	10 204 046	8,000,000	5,000,000	7,000,000	0	0	0	25,750,000
VII-24	1000874 Government Center Infrastructure Preservation Bonds - GO	44,500,000 44,500,000	10,304,946	0	11,150,000 11,150,000	6,500,000 6,500,000	0	0	0	62,150,000 62,150,000
VII-26		4,500,000	2,475,069	2,000,000	2,000,000	0,500,000	0	0	0	8,500,000
V 11-20	Bonds - GO	4,500,000	2,473,009	2,000,000	2,000,000	0	0	0	0	8,500,000
VII-28		4,300,000	0	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	0	6,000,000
VII 20	Bonds - GO	0	o o	0	0	2,000,000	2,000,000	2,000,000	0	6,000,000
	25,140 00	O		O	O	_,000,000	_,000,000	2,000,000	3	0,000,000

NOTE: All total and subtotal lines precede detail						2024 - 2028 Capital Improvement Program						
Pg#	Project N	lumber and Name	Revenue Category	Budget to Date	Budget Remaining	2024 Budget	2025	2026	2027	2028	Beyond 2028	Project Total
VII-30	1006398	Building Automation S	ystem Upgrades 2021-2025	2,200,000	1,892,847	3,300,000	2,600,000	0	0	0	0	8,100,000
			nds - GO	2,200,000		3,300,000	2,600,000	0	0	0	0	8,100,000
VII-32	1010104	•	system Upgrades 2026-2030	0	0	0	0	1,500,000	1,500,000	1,500,000	0	4,500,000
			nds - GO	0		0	0	1,500,000	1,500,000	1,500,000	0	4,500,000
VII-34	1006397	Facility Preservation 2		9,500,000	6,511,532	8,500,000	9,500,000	0	0	0	0	27,500,000
	404040=		nds - GO	9,500,000		8,500,000	9,500,000	0	0	0	0	27,500,000
VII-36	1010105	Facility Preservation 2		0	0	0	0	9,000,000	10,000,000	10,000,000	0	29,000,000
	4007000		nds - GO	0	0.077.055	0	0	9,000,000	10,000,000	10,000,000	0	29,000,000
VII-38	1007208	,	cy Preparation & Rehabilitation	23,800,000	3,877,855	5,600,000	2,100,000	0	0	0	0	31,500,000
	1010100		nds - GO	23,800,000	0	5,600,000	2,100,000	0	0	0	0	31,500,000
VII-40	1010120	625 Building Window	•	0	0		21,100,000	0	0	0	0	21,100,000
\ /// 40	4000745		nds - GO	0	4 740 070		21,100,000	0	0	0	0	21,100,000
VII-42	1008/15	Security Operations In	. 0	3,000,000	1,713,678	750,000	750,000	0	0	0	0	4,500,000
\ /II 44	4007000		nds - GO	3,000,000	F 000 000	750,000	750,000 1,700,000	0	0	0	0	4,500,000 23,600,000
VII-44	1007230	Public Safety Facility F	nds - GO	7,245,000	5,229,882	14,655,000		0	0	0	0	23,600,000
VII-46	1000240			7,245,000	515.000	14,655,000 10.620.000	1,700,000			0	0	
VII-40	1009349	Public Works Medina	nds - GO	515,000 515,000	515,000	10,620,000	6,600,000 6,600,000	1,315,000 1,315,000	1,750,000 1,750,000	0	0	20,800,000
VII-48	1010100		enter Facility Preservation	0 0	0	1,700,000	13,000,000	1,313,000	1,750,000	0	0	14,700,000
VII-40	1010190		nds - GO	0	U	1,700,000	13,000,000	0	0	0	0	14,700,000
VII-50	1007200	625 Building Office Re		38,400,000	20,120,177	1,700,000	13,000,000	0	0	0	0	38,400,000
VII-30	1007203	-	nds - GO	38,400,000	20,120,177	0	0	0	0	0	0	38,400,000
VII-52	1007210		office Relocations & Remodeling	24,350,000	21,278,270	18,950,000	0	0	0	0	0	43,300,000
VII-32	1007210		nds - GO	24,350,000	21,270,270	18,950,000	0	0	0	0	0	43,300,000
VII-54	1007211		ourt Relocations from FJC	1,500,000	1.475.498		25,400,000	0	0	0	0	27,900,000
VII-34	1007211		nds - GO	1,500,000	1,475,456	1,000,000		0	0	0	0	27,900,000
VII-56	1006402		& Furniture Mods 2021-2025	9,000,000	2,008,027	1,000,000	1,000,000	0	0	0	0	11,000,000
00	1000-102		nds - GO	9,000,000	2,000,021	1,000,000	1,000,000	0	0	0	0	11,000,000
VII-58	1006400		Preservation 2021-2025	1,300,000	1,300,000	0	600,000	0	0	0	0	1,900,000
	.000.00	,	nds - GO	0	.,000,000	0	600,000	0	0	0	0	600,000
			ase Revenues	1,300,000		0	0	0	0	0	0	1,300,000
VII-60	1010114		reservation 2026-2030	0	0	0	0	600,000	600,000	600.000	0	1,800,000
		0 ,	nds - GO	0		0	0	600,000	600,000	600,000	0	1,800,000
VII-62	1005285	701 Building Facade F	Restoration	0	0	0	3,000,000	0	0	0	0	3,000,000
		Boi	nds - GO	0		0	3,000,000	0	0	0	0	3,000,000
VII-64	1006401	Accessibility Modificat	ions 2021-2025	500,000	424,462	0	250,000	0	0	0	0	750,000
		•	nds - GO	500,000	·	0	250,000	0	0	0	0	750,000
VII-66	1010107	Accessibility Modificat	ions 2026-2030	0	0	0	0	250,000	250,000	250,000	0	750,000
		Boi	nds - GO	0		0	0	250,000	250,000	250,000	0	750,000
VII-68	1006554	County-wide Lactation	Room Refurbishments	395,000	286,236	125,000	125,000	125,000	0	0	0	770,000
		Boi	nds - GO	395,000		125,000	125,000	125,000	0	0	0	770,000
VII-70	1007468	Countywide All Gende	er Restroom Modifications	500,000	378,771	250,000	0	0	0	0	0	750,000
		Boi	nds - GO	500,000		250,000	0	0	0	0	0	750,000
					-					-		

	NOTE: AI	I total and subtotal lines	precede detail			20	24 - 2028 Cap					
Pg#	Project N	lumber and Name	Revenue Category	Budget to Date	Budget Remaining	2024 Budget	2025	2026	2027	2028	Beyond 2028	Project Total
VII-72	1006399	Carpet Replacement P	rogram 2021-2025	1,250,000	608,970	500,000	450,000	0	0	0	0	2,200,000
		Bon	1,250,000		500,000	450,000	0	0	0	0	2,200,000	
VII-74	1010108	Carpet Replacement P	0	0	0	0	500,000	500,000	500,000	0	1,500,000	
		Bon	0		0	0	500,000	500,000	500,000	0	1,500,000	
	Municipa	I Building Commission	Ì	33,990,500	10,642,480	8,195,024	1,500,000	3,300,000	0	0	0	46,985,524
VII-76	0031317	MBC Life/Safety Impro	vements	10,410,000	3,333,122	3,713,012	0	0	0	0	0	14,123,012
		Prop	perty Tax	767,000		0	0	0	0	0	0	767,000
		Bon	ds - GO	9,643,000		3,713,012	0	0	0	0	0	13,356,012
VII-78	0031483	MBC Mechanical Syste	ems Upgrades	14,730,000	3,322,045	3,832,012	0	0	0	0	0	18,562,012
		Prop	perty Tax	75,000		0	0	0	0	0	0	75,000
		Bon	ds - GO	14,655,000		3,832,012	0	0	0	0	0	18,487,012
VII-80	1006502	MBC Facility Safety Im	provements	5,664,000	3,973,079	0	0	0	0	0	0	5,664,000
		Bon	ds - GO	5,664,000		0	0	0	0	0	0	5,664,000
VII-82	1008703	MBC Elevator 12 Mode	ernization	31,500	15,130	0	0	0	0	0	0	31,500
		Bon	ds - GO	31,500		0	0	0	0	0	0	31,500
VII-84	1000935	MBC Exterior Improver	nents	3,155,000	(896)	650,000	1,500,000	3,300,000	0	0	0	8,605,000
		Bon	ds - GO	3,155,000		650,000	1,500,000	3,300,000	0	0	0	8,605,000

Project Name: 1006386 Emergency Management Outdoor Warning Sirens Upgrade

Major Program: Operations

Department: Emergency Management

Funding Start: 2022 Funding Completion: 2024

Summary:

This project will procure software and associated infrastructure hardware that will control the activation of all 292 and 3 portable outdoor warning sirens across Hennepin County.

Purpose & Description:

Hennepin County Emergency Management is responsible for the integration and coordination of the public alert and warning system in Hennepin County, including outdoor warning siren strategy and policy development. Emergency Management also has the capability to activate the county's outdoor warning sirens and is responsible to make siren activation decisions in the correct locations for weather events that do not meet automatic siren sounding criteria.

Hennepin County owns all the infrastructure and software that sounds these sirens. Six (6) PCs in four (4) different locations throughout the County are networked together to receive National Weather Service alert and warning products. Any one of these PCs can sound the siren system, essentially making the system 6-times redundant. The system can also sound manually by an authorized user from any one of the PCs.

The current siren control system is proprietary in nature and has been problematic in that the custom-built interfaces are not user friendly, lack effective reporting technology, has limited map interface capability, and has led to several siren failures in the past couple of years. In addition, there are limitations with the system in that smallest scale siren activation will only as small as the community level. This is an issue with the data string that is transmitted from an encoder and in a format that the current vendor chooses to use. This limits the ability for Emergency Management to sound the sirens that the National Weather Service issues in their new polygon warning format. The result is a delay in warning to what could turn out to be a large population in life-threatening circumstances.

The funding for this project would cover the control system as well as any necessary outdoor warning siren upgrades needed to be updated to effectively interface with the new control and command software. The new software should be easier to maintain, redundant, have a user-friendly interface, map based activation, integration of National Weather Service Polygon Warning alerting technology and built in reporting tools and customizable dash boards.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Property Tax	50,000	50,000								50,000
Bonds - GO	710,000		710,000	5,640,000						6,350,000
Total	760,000	50,000	710,000	5,640,000						6,400,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Consulting	584,000	24,805	559,195	(119,000)						465,000
Equipment				5,405,000						5,405,000
Other Costs	23,000		23,000	2,000						25,000
Contingency	153,000		153,000	352,000						505,000
Total	760,000	24,805	735,195	5,640,000						6,400,000

Project Name: 1006386 Emergency Management Outdoor Warning Sirens Upgrade

Major Program: Operations

Department: Emergency Management

Funding Start: 2022 Funding Completion: 2024

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	760,000	5,640,000						6,400,000
Administrator Proposed	760,000	5,640,000						6,400,000
CBTF Recommended	760,000	5,640,000						6,400,000
Board Approved Final	760,000	5,640,000						6,400,000

Scheduling Milestones (major phases only):

Study/Analysis1st Qtr 2022Consultant Selection2nd Qtr 2023Siren Control Vendor Selection1st Qtr 2024Siren Control Installation4th Qtr 2024Siren Control Completion2nd Qtr 2025

Project's Effect on the Operating Budget:

The new system will require certain licensing, fees, and maintenance costs. Annual licensing fees are quoted at \$10,000/year, FirstNet broadband subscriber fees will be approx. \$30,000-\$50,000/year, and it is anticipated that a siren control maintenance package to be between \$175,000-\$200,000/year, for a total annual operating cost increase of \$55,500-\$75,500/year.

Project's Effect on County Priorities:

<u>Health & Safety:</u> Updating and maintaining a dependable warning siren system is critical in providing life safety communications to the residents of Hennepin County.

Changes from Prior CIP:

The 2024 estimate has decreased by 1,010,000 from the 2023-2027 budget as costs for equipment and consulting have been determined to be lower than expected based on predesign bids that were received in late 2022.

Board Resolutions / Supplemental Information:

There are currently over 292 fixed site outdoor warning sirens serving 45 cities and other jurisdictions in Hennepin County. Approximately 73 percent of the county's area and an estimated 97 percent of the population is within the planned audible range of at least one outdoor warning siren. People in many of places are able to hear several sirens.

There is potential for moderate growth of the warning siren system, it is estimated at approximately 5 new sirens per year.

Project Update:

A pre-design report was completed by an electrical engineering consultant in March of 2023. This be provided to the selected design consultant in May 2023. Design will occur during the rest of 2023 and early 2024, with implementation across the 292 sites beginning in 2024.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	50,000	710,000	6,650,000					7,410,000
Administrator Proposed	50,000	710,000	6,650,000					7,410,000
CBTF Recommended	50,000	710,000	6,650,000					7,410,000
Board Approved Final	50,000	710,000	6,650,000					7,410,000

Project Name: 1006393 IT Community Connectivity 2021-2025

Major Program: Operations

Department: Information Technology

Funding Start: 2021 Funding Completion: 2025

Summary:

The primary focus of this project is to establish secure, reliable, and redundant high-speed broadband connections to County facilities.

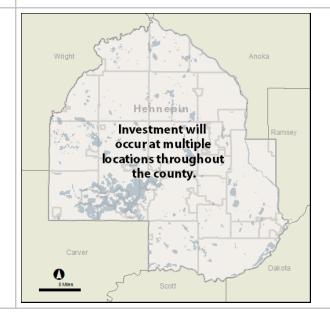
Purpose & Description:

This project aims to meet the growing need for high-speed broadband that supports the County's lines of business, provide robust and secure network connections network connections among and between County facilities, and prevent outages by providing high-quality redundant connections. The project also works with the Public Works line of business to leverage existing fiber infrastructure for traffic management programs, and to share fiber planning, funding and maintenance services.

Partnering with other public agencies to share costs and capabilities, this project will provide primary and redundant fiber connectivity to as many County sites as possible. This project is the backbone that will provide the foundation for future expansion of the County's fiber infrastructure.

Community Connectivity is partnering with the State of MN, the Metropolitan Council, cities and school districts within Hennepin County, and other counties in the state to share fiber assets and provide mutual benefits. This project supports critical public-service program needs such as 911 dispatch, libraries, HSPHD regionalization and data redundancy.

Between 2012 and 2021, more than 300 miles of fiber optic infrastructure were installed under this program, including connections to more than 60 county facilities.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	3,000,000	2,003,096	996,904	1,500,000	1,500,000					6,000,000
Federal - Other	3,000,000		3,000,000							3,000,000
Total	6,000,000	2,003,096	3,996,904	1,500,000	1,500,000					9,000,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	1,475,000	3,304,732	(1,829,732)	1,500,000	1,500,000					4,475,000
Consulting		38,540	(38,540)							
Equipment	4,525,000		4,525,000							4,525,000
Total	6,000,000	3,343,272	2,656,728	1,500,000	1,500,000					9,000,000

Project Name:1006393IT Community Connectivity 2021-2025Major Program:OperationsFunding Start:2021Equal to 12025

Department: Information Technology

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	6,000,000	1,500,000	1,500,000					9,000,000
Administrator Proposed	6,000,000	1,500,000	1,500,000					9,000,000
CBTF Recommended	6,000,000	1,500,000	1,500,000					9,000,000
Board Approved Final	6,000,000	1,500,000	1,500,000					9,000,000

Scheduling Milestones (major phases only):

Planned connections and cost estimates for 2023 include (\$3,200,000):

1) Last mile county facility and library connections (\$500,000); 2) Southwest Light Rail Transit (\$900,000); 3) Fiber redundancy and enhancement projects (\$500,000); 4) Metro Transit B-Line Bus Rapid Transit (\$1,000,000); 5) County shared broadband (\$300,000)

Planned connections and cost estimates for 2024 include (\$3,000,000):

1) Metro Transit B-Line Bus Rapid Transit (\$300,000); 2) Last mile facility connections (\$700,000); 3) Southwest Light Rail Transit (\$900,000); 4) Fiber enhancement projects (\$300,000); 5) Metro Transit E-Line Bus Rapid Transit E Line BRT (\$800,000)

Project's Effect on the Operating Budget:

Impacts cannot be quantified, but higher bandwidth will be provided and there will be higher uptime on owned fiber lines compared to leased lines.

Project's Effect on County Priorities:

<u>Disparity Reduction:</u> High-speed and redundant fiber connections ensure that County functions and services remain operational to serve, protect, and care for residents at all times. Potential future capacity will support community broadband efforts to reduce disparities across the County.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

FUNDING NOTE: 'Federal' funding of \$3,000,000 is Federal American Rescue Plan Act (ARPA) funds. The budget and actuals for these funds, although authorized as part of the 1006393 IT Community Connectivity 2021-2025 project, will be tracked under project 1008880, which tracks ARPA funds across the county.

Community Connectivity is partnering with Metro Transit to install county owned fiber optic infrastructure along the Southwest Light Rail Transit corridor, and a portion of the B-Line BRT corridor along Lake Street in Minneapolis. Preliminary estimates indicate combined fiber cost for these two projects will be approximately \$2.8 million. Expenditures are expected to occur between 2022 and 2025.

Resolution 23-0042: installation of the METRO B-Line fiber optic communication infrastructure...in an amount not to exceed \$1,350,000, be approved; (One million dollars of the not-to-exceed amount will utilize ARPA funds under project 1008880. Funding for the remainder of the not to exceed amount is available in the capital budget under project 1006393, IT Community Connectivity).

In addition, Community Connectivity is collaborating with Public Works on implementation on the fiber optic installation portion of the Advanced Transportation Management System (ATMS) Project #2164400. Once these larger scale projects are complete, Community Connectivity will shift program focus to smaller scale projects connecting county facilities and assets to existing county fiber.

This project is preceded by the following capital project:

• IT Community Connectivity 2016-2020 (#1002166)

• Funded Budget: \$6,520,000

• Expenditures & Encumbrances: \$5,761,000

• Balance as of 9/1/2023: \$759,000

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	5,000,000	3,500,000	1,500,000	1,500,000				11,500,000
Administrator Proposed	5,000,000	1,000,000	1,500,000	1,500,000				9,000,000
CBTF Recommended	5,000,000	1,000,000	1,500,000	1,500,000				9,000,000
Board Approved Final	5,000,000	1,000,000	1,500,000	1,500,000				9,000,000

Project Name: 1010101 IT Community Connectivity 2026-2030

Major Program: Operations

Department: Information Technology

Funding Start: 2026 Funding Completion: 2028

Summary:

The primary focus of this project is to establish secure, reliable, and redundant high-speed broadband connections to County facilities.

Purpose & Description:

This project aims to meet the growing need for high-speed broadband that supports the County's lines of business, provide robust and secure network connections network connections among and between County facilities, and prevent outages by providing high-quality redundant connections. The project also works with the Public Works line of business to leverage existing fiber infrastructure for traffic management programs, and to share fiber planning, funding and maintenance services.

Partnering with other public agencies to share costs and capabilities, this project will provide primary and redundant fiber connectivity to as many County sites as possible. This project is the backbone that will provide the foundation for future expansion of the County's fiber infrastructure.

Community Connectivity is partnering with the State of MN, the Metropolitan Council, cities and school districts within Hennepin County, and other counties in the state to share fiber assets and provide mutual benefits. This project supports critical public-service program needs such as 911 dispatch, libraries, HSPHD regionalization and data redundancy.

Between 2012 and 2021, more than 300 miles of fiber optic infrastructure were installed under this program, including connections to more than 60 county facilities.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO						1,500,000	1,500,000	1,500,000		4,500,000
Total						1,500,000	1,500,000	1,500,000		4,500,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
EXPENSE Construction	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026 1,500,000	2027 1,500,000	2028 1,500,000	Future	Total 4,500,000

Project Name: 1010101 IT Community Connectivity 2026-2030

Major Program: Operations

Department: Information Technology

Funding Start: 2026

Funding Completion: 2028

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested				1,500,000	1,500,000	1,500,000		4,500,000
Administrator Proposed				1,500,000	1,500,000	1,500,000		4,500,000
CBTF Recommended				1,500,000	1,500,000	1,500,000		4,500,000
Board Approved Final				1,500,000	1,500,000	1,500,000		4,500,000

Scheduling Milestones (major phases only):

Workplan will be defined in the future.

Project's Effect on the Operating Budget:

Impacts cannot be quantified, but higher bandwidth will be provided and there will be higher uptime on owned fiber lines compared to leased lines.

Project's Effect on County Priorities:

<u>Disparity Reduction:</u> High-speed and redundant fiber connections ensure that County functions and services remain operational to serve, protect, and care for residents at all times. Potential future capacity will support community broadband efforts to reduce disparities across the County.

Changes from Prior CIP:

This is a new project request. This is a recurring capital project that will establish secure, reliable, and redundant high-speed broadband connections to County facilities.

Board Resolutions / Supplemental Information:

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Project Name: 1002318 METRO Blue Line Extension LRT Community Works

Major Program: Operations

Department: Housing & Economic Development

Funding Start: 2015 Funding Completion: 2027

Summary:

The Bottineau Light Rail Transit (LRT) Community Works program works to advance transit and transit-oriented development along a proposed 13-mile expansion of the METRO Blue Line (Bottineau) LRT serving the cities of Brooklyn Park, Crystal, Robbinsdale, Golden Valley, and Minneapolis.

Purpose & Description:

The purpose of the Bottineau LRT Community Works program is to provide benefits for Hennepin County residents and businesses and maximize the return on investment for the METRO Blue Line Extension LRT project by integrating land use planning and transportation investments that support transit oriented development and economic development, increase transit ridership, and support a multi-modal transportation system that connects people to jobs, places and communities.

The Bottineau LRT Community Works program has engaged key partners to identify participating organizations, establish the goals, geographic boundary and organizational structure for the program, and has created a work plan and investment framework based on initial station area planning.

Bottineau LRT Community Works has leveraged a total of \$1.79 million in planning and economic development resources from others, including local, federal, and philanthropic sources, to support economic development, livability improvements, and community engagement throughout the corridor. Supported with these additional funds, collaborative planning to advance multiple projects toward implementation are underway. Implementation of targeted improvements, including the rehabilitation of landscaping along County State Aid Highway (CSAH) 81 in the cities of Brooklyn Park, Crystal, and Robbinsdale, are supported through Bottineau LRT Community Works resources. Other projects prioritized in Bottineau LRT Community Works planning process, such as improvements to Bass Lake Road in Crystal and a public plaza in Brooklyn Park, have been funded with other city and county resources, including the Transit Oriented Development Program funded by the Hennepin County Housing and Redevelopment Authority.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Property Tax	2,021,886	2,021,886			1,800,000					3,821,886
Bonds - GO	3,100,000	693,804	2,406,196		3,000,000	2,600,000	2,400,000			11,100,000
Other	600,000	445,249	154,751							600,000
Total	5,721,886	3,160,939	2,560,947		4,800,000	2,600,000	2,400,000			15,521,886
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Land					1,000,000	300,000				1,300,000
Construction	2,986,886	1,600,518	1,386,368		3,800,000	2,300,000	2,400,000			11,486,886
Consulting	800,000	431,600	368,400							800,000
Other Costs	1,935,000	141,935	1,793,065							1,935,000
Total	5,721,886	2,174,053	3,547,833		4,800,000	2,600,000	2,400,000			15,521,886

Project Name: 1002318 METRO Blue Line Extension LRT Community Works

Major Program: Operations

Department: Housing & Economic Development

Funding Start: 2015 Funding Completion: 2027

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	5,721,886	1,800,000	3,000,000	2,600,000	2,400,000			15,521,886
Administrator Proposed	5,721,886		4,800,000	2,600,000	2,400,000			15,521,886
CBTF Recommended	5,721,886		4,800,000	2,600,000	2,400,000			15,521,886
Board Approved Final	5,721,886		4,800,000	2,600,000	2,400,000			15,521,886

Scheduling Milestones (major phases only):

The schedule for the LRT extension is: Project Development: 2014 - 2016 Engineering: 2017 - Present Construction: To be determined.

Project's Effect on the Operating Budget:

Project's Effect on County Priorities:

Changes from Prior CIP:

Implementation of the Bottineau Community Works investment framework has been paused while the BLRT Project finalizes an alignment and station locations. Hennepin County has continued making investments in the Bottineau corridor during this time, including funding for community-supported development, small business assistance, and affordable commercial spaces, based on limited funding available through other existing programs. Property tax funds are requested in 2024 to meet the community development and small business needs in the corridor.

Board Resolutions / Supplemental Information:

Resolution 17-0143 (adopted April 25, 2017) added Bottineau FTA TOD Community Works (CP 1005239) to the 2017 CIP with a budget of \$1,235,000 as a result of a Federal Transit Administration Pilot Program for Transit-Oriented Development (TOD) planning grant with awarded funds of \$1,077,500; and matching funds including: \$92,500 from the cities of Brooklyn Park, Crystal, Golden Valley, and Robbinsdale; and \$65,000 from Bottineau Community Works (CP 1002318). This additional capital project was developed to manage eligible transactions independently and more efficiently for review and audit purposes. Activities from this work has direct impact and connectivity to the Bottineau LRT Community Works (CP 1002318).

Resolution 17-0218 (adopted June 27,2017) approved Agreement A177491 with the McKnight Foundation for economic and community development activities along the METRO Blue Line extension corridor in the estimated receivable amount of \$550.000.

Resolution 17-0482 (adopted November 28, 2017) approved Agreement PR00000065 with Springboard for the Arts for placemaking, community engagement, and business support activities in the METRO Blue Line extension corridor.

Resolution 18-0252 (adopted June 26, 2018) authorized negotiation of an agreement to rehabilitate and maintain the landscape of County State Aid Highway (CSAH) 81 in the cities of Brooklyn Park, Crystal and Robbinsdale at cost not to exceed \$1,500,000.

On May 2, 2023, the Hennepin County Board of Commissioners received a Hennepin Highlight on the Blue Line Extension anti-displacement recommendations.

Resolution 23-0311 (adopted August 22, 2023) that the remaining budget authority of \$1,786,886 in Penn Avenue Community Works (CP 1001560) be transferred to Bottineau LRT Community Works (1002318) for the purposes of investing in Penn corridor communities in Minneapolis, thereby increasing the appropriated budget for CP 1002318 to \$5,721,886.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	4,435,000		1,800,000	3,000,000	2,600,000	2,400,000		14,235,000
Administrator Proposed	4,435,000		1,800,000	3,000,000	2,600,000	2,400,000		14,235,000
CBTF Recommended	4,435,000		1,800,000	3,000,000	2,600,000	2,400,000		14,235,000
Board Approved Final	4,435,000	(500,000)	1,800,000	3,000,000	2,600,000	2,400,000		13,735,000

Project Name: 0031805 METRO Green Line Extension LRT Community Works

Major Program: Operations

Department: Housing & Economic Development

Funding Start: 2011 Funding Completion: 2024

Summary:

The Southwest Light Rail Transit (LRT) Community Works program will advance transit and transit-oriented development for station areas along the METRO Green Line Extention, serving the communities of Minneapolis, St. Louis Park, Hopkins, Minnetonka, and Eden Prairie.

Purpose & Description:

The purpose of the program is to provide benefits for Hennepin County residents and businesses and maximize the return on investment for the METRO Green Line Extension LRT project by integrating land use planning and transportation investments that support transit oriented development and economic development, increase transit ridership, and support a multi-modal transportation system that connects people to jobs, places and communities.

Southwest LRT Community Works uses its capital funds to leverage funding from public and private sources. Hennepin County is actively working with Southwest corridor cities, Metropolitan Council, and other agencies to complete infrastructure improvements and realize the full economic development potential of the corridor.

Southwest LRT Community Works continues to work with local partners to promote and guide private investment, and to ensure recommended "beyond the rails" infrastructure projects are completed by opening day. Priorities for implementation include first and last mile connections to new affordable housing units under construction, to employers, and to other community destinations.

The current focus of Southwest LRT Community Works involves monitoring the existing funding agreements that are financing bike and pedestrian connections under construction, and evaluating the readiness of additional priority last mile connections to be completed with the remaining unencumbered budget authority.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	9,250,000	6,440,979	2,809,021							9,250,000
Federal - Other	825,000		825,000							825,000
Other	2,771,994	1,956,199	815,795							2,771,994
Transfer		(100,000)	100,000							
Total	12,846,994	8,297,177	4,549,817							12,846,994
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Land	400,000		400,000							400,000
Construction	8,821,994	2,890,196	5,931,798							8,821,994
Consulting	2,375,000	6,065,003	(3,690,003)							2,375,000
Other Costs	750,000	191,979	558,021							750,000
Contingency	500,000		500,000							500,000
Total	12,846,994	9,147,178	3,699,816							12,846,994

Project Name: 0031805 METRO Green Line Extension LRT Community Works

Major Program: Operations

Department:

Housing & Economic Development

Funding Start: 2011 Funding Completion: 2024

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	12,846,994							12,846,994
Administrator Proposed	12,846,994							12,846,994
CBTF Recommended	12,846,994							12,846,994
Board Approved Final	12,846,994							12,846,994

Scheduling Milestones (major phases only):

The general schedule for the LRT line is: Project Development: 2011 - 2016

Engineering: 2016 - 2020 Construction: Started in 2018.

Project opening date subject to change; est. completion 2027.

Project's Effect on the Operating Budget:

Project's Effect on County Priorities:

Changes from Prior CIP:

By authorizing the use of revenue received from third party agreements, remaining project needs can be fully funded without the request of additional budget authority in 2024.

Board Resolutions / Supplemental Information:

Other Revenue includes \$1,107,000 from Three Rivers Park District for grade-separated trail construction per Agreement A154416, up to \$566,465 reimbursement from the HCHRA for 31st Street design reconstruction per Agreements A177958 and A189347, and a reduction of \$75,796 that reflects actual versus budgeted revenue.

Resolution 09-0596 (adopted December 15, 2009) established the Southwest LRT Community Works project to provide an organizational structure and process for coordinating LRT engineering and land use planning.

Resolution 15-0271 (adopted July 21, 2015) set aside \$3.0 million in Southwest LRT Community Works funds for base payment costs. These funds were pledged to the SWLRT project to fill the local funding gap.

Resolution 16-0428 (adopted November 15, 2016) authorized a subordinate funding agreement with Metropolitan Council for \$2.6 million for three trail grade separation projects, and an agreement with Three Rivers Parks District for reimbursement of up to \$1.1 million for its share of local construction costs for these projects.

Resolution 16-0429 (adopted November 15, 2016) authorized subordinate funding agreements with Metropolitan Council for Community Works-eligible infrastructure costs associated with SWLRT, not to exceed \$3.0 million, and for \$5.0 million of Environmental Response Fund-eligible assessment and cleanup activities related to SWLRT.

Resolutions 17-0015 and 17-0016 (adopted January 24, 2017) authorized agreements for infrastructure investments identified in the Southwest Corridor and amended the Master Funding Agreement with Metropolitan Council. These include installation of fiber optic infrastructure along the Green Line Extension LRT corridor, the Flying Cloud Trail gap construction, and traffic signals in the City of Eden Prairie.

Resolution 17-0514 (adopted December 12, 2017) authorized a subordinate funding agreement with Metropolitan Council for design costs associated with the relocation of 31st Street West.

Resolution 18-0512 (adopted December 11, 2018) authorized a subordinate funding agreement with Metropolitan Council for construction costs associated with the relocation of 31st Street West.

Resolution 23-0310 (adopted August 22, 2023) that funding and budget authority for CP 0031805 be adjusted from \$11,173,999 to \$12,846,994 to accurately reflect \$1,106,530 in revenue received from Three Rivers Park District and \$566,465 in revenue received from Calhoun Development LLC for a combined total of \$1,672,995 in revenue received.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	11,173,999		1,000,000					12,173,999
Administrator Proposed	11,173,999		1,000,000					12,173,999
CBTF Recommended	11,173,999		1,000,000					12,173,999
Board Approved Final	11,173,999		1,000,000					12,173,999

Project Name: 1001560 Penn Avenue Community Works

Major Program: Operations

Department: Housing & Economic Development

Funding Start: 2013 Funding Completion: 2023

Summary:

The Penn Avenue corridor is a 5.4 mile corridor in North Minneapolis, spanning from the planned Southwest Light Rail Transit (LRT) station at Penn Avenue south of I-394, up to 49th and Osseo Road at the city's northwestern boundary with Brooklyn Center. The Penn Avenue corridor includes a planned Bottineau LRT station, and construction for the C-Line Rapid Bus investment is underway in 2018. The Penn Avenue corridor intersects with major transportation routes including Glenwood Avenue (County Road 40), Olson Memorial Highway (State Highway 55), Golden Valley Road (County Road 66), West Broadway (County Road 81), Lowry Avenue (County Road 153), and I-394.

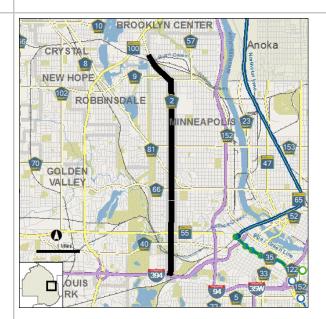
Purpose & Description:

Resolution 12-0238 (adopted May 22, 2012) established Penn Avenue North in Minneapolis as a project "to stimulate economic development, beautification, livability, and job creation." The Penn Avenue corridor is the home of major housing and neighborhood activity nodes which provide commercial services and employment opportunities to surrounding neighborhoods.

This project involves Hennepin County, City of Minneapolis, and Metro Transit working together to deliver job creation and economic development using infrastructure investments as the driver. The partners have invested in planning, design and construction of targeted roadway and pedestrian enhancements in coordination with Metro Transit's C-Line bus rapid transit, which began operating in 2019. The Penn Avenue Implementation Framework approved in March 2016 outlined a series of planned investments to support redevelopment, high quality housing, new and existing businesses, and to create a sense of place.

To date, Hennepin County's investments of \$8.7 million (including \$8.5 million in CP 212100) have resulted in \$49.85 million total infrastructure investment in the Penn corridor to-date. The county's investments in economic development, housing, and redevelopment projects of \$3.5 million have helped generate \$61.9 million in total development value invested in the Penn corridor.

Remaining redevelopment funding will be committed to projects through an annual competitive request for proposals (RFP) process.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Property Tax	1,516,114	1,346,114	170,000							1,516,114
Bonds - GO	300,000		300,000							300,000
State - Other	600,000		600,000							600,000
Other	320,000	829,886	(509,886)							320,000
Total	2,736,114	2,176,000	560,114							2,736,114
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	450,000	900	449,100							450,000
Consulting	2,286,114	1,563,881	722,233							2,286,114
Other Costs		13,571	(13,571)							
Total	2,736,114	1,578,352	1,157,762							2,736,114

Project Name:1001560Penn Avenue Community WorksFunding Start:2013Major Program:OperationsFunding Completion:2023

Department: Housing & Economic Development

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	2,736,114							2,736,114
Administrator Proposed	2,736,114							2,736,114
CBTF Recommended	2,736,114							2,736,114
Board Approved Final	2,736,114							2,736,114

Scheduling Milestones (major phases only):

- Penn Avenue Community Works Implementation Framework adoption: 2016
- Penn Avenue Roadway, Transit, and Streetscape Improvements construction: 2018
- C-Line operations: 2019
- Additional lighting, streetscaping enhancements: 2019-2020
- Queen Bike Boulevard: 2020-2022

Project's Effect on the Operating Budget:

No operating budget impacts anticipated.

Project's Effect on County Priorities:

No operating budget impacts anticipated.

Changes from Prior CIP:

Resolution 22-0404 authorized a transfer of \$30,000 from Hennepin County Penn Avenue Community Works (CP 1001560) to Housing and Economic Development's 2023 operating budget for economic development programming navigation and outreach to businesses within the Blue Line Extension LRT project corridor.

Intentionally and strategically connecting businesses within the Blue Line Extension LRT project corridor with county economic development resources will maximize return on these existing programs and position local businesses for current and future success.

Board Resolutions / Supplemental Information:

Resolution 14-0051 approved Agreement A132383 with Hoisington Koegler Group, Inc. for development of the Penn Avenue Community Works Corridor Vision and Implementation Framework; and Agreements A140006 with Metro Transit and A140107 with City of Minneapolis to accept funding for the Penn Avenue Community Works Corridor Vision and Implementation Framework.

Resolution 16-0099R1 adopted the Penn Avenue Implementation Framework; approved Penn Avenue from 394 to 44th Avenue (CP 2121100) as a project in the 2016 Capital Budget with a project budget of \$2,040,000, that \$1,500,000 in funds and budget authority be transferred from Penn Avenue Community Works Participation (CP 2999970) to CP 2121100; and that CP 2999970 be closed.

Resolution 17-0485 authorized various agreements with Metropolitan Council, City of Minneapolis, Minneapolis Park and Recreation Board, and Xcel Energy for the roadway related construction costs and transferred a total of \$7,000,000 in budget authority from the Penn Avenue Community Works project (CP 1001560) to the Penn Avenue Transportation project (CP 2121100).

Since 2018, county and city staff have engaged community and stakeholders in the design of low-stress bikeways including enhanced crossings at three county roadways (Glenwood Avenue, Golden Valley Road, and Lowry Avenue).

Resolution 18-HCHRA-0030 accepted a transfer of \$200,000 from Hennepin County Penn Avenue Community Works (CP 1001560) and authorized Agreement PR00000543 with City of Minneapolis for \$200,000 to support property acquisition and approved criteria for county participation in specific acquisitions.

Resolution 21-0187 authorized Agreement PR00003299 with the City of Minneapolis for bicycle and pedestrian improvements along Queen Avenue N as part of the Queen Avenue Bike Boulevard project.

Resolution 22-0404 authorized a transfer of \$30,000 from Hennepin County Penn Avenue Community Works (CP 1001560) to Housing and Economic Development's 2023 operating budget for economic development programming navigation and outreach to businesses within the Blue Line Extension LRT project corridor.

Resolution 23-0311 that the remaining budget authority of \$1,786,886 in Penn Avenue Community Works (CP 1001560) be transferred to Bottineau LRT Community Works (1002318) for the purposes of investing in Penn corridor communities in Minneapolis; and that upon completion of the above-referenced Agreements on December 31, 2025 CP 1001560 be closed.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	4,553,000							4,553,000
Administrator Proposed	4,553,000							4,553,000
CBTF Recommended	4,553,000							4,553,000
Board Approved Final	4,553,000	(30,000)						4,523,000

Project Name: 1009875 BLRT Community Investment Initiative

Major Program: Operations

Department: Housing & Economic Development

Funding Start: 2023 Funding Completion: 2023

Summary:

The Blue Line Extension Light Rail Transit (LRT) project will bring fast, frequent, and affordable all-day service to communities from downtown Minneapolis northwest to North Minneapolis, Robbinsdale, Crystal, and Brooklyn Park. This new light rail investment will connect people to jobs, education, healthcare, and opportunities. LRT can drive investment and advance neighborhood visions for community and economic development. These opportunities can invigorate neighborhoods and allow area residents and businesses to build wealth in place.

Purpose & Description:

Hennepin County recognizes community pressures related to light rail projects can begin well before the line is even under construction and is committed to working with a shared sense of urgency to address these concerns quickly and strategically. It is important Hennepin begin long-term investments in the LRT corridor long before construction is set to begin to ensure the success of its anti-displacement efforts.

The BLRT Community Investment Initiative will provide funding on a competitive basis for projects that create business incubation or innovation spaces, or offer longer-term affordable commercial space for local entrepreneurs. Creating commercial spaces with longer-term affordability restrictions helps mitigate the potential for displacement and supports the financial viability and growth of local businesses.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Property Tax	500,000	500,000								500,000
Total	500,000	500,000								500,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
EXPENSE Contingency	Budget To-Date 500,000	12/31/23 Act & Enc	Balance 500,000	2024	2025	2026	2027	2028	Future	Total 500,000

Project Name: 1009875 BLRT Community Investment Initiative **Funding Start:** 2023 Major Program: Operations **Funding Completion:** 2023 Department: Housing & Economic Development **Current Year's CIP Process Summary** Budget To-Date 2024 2025 2026 2027 2028 Future Total Department Requested 500,000 500,000 Administrator Proposed 500,000 500,000 **CBTF** Recommended 500.000 500.000 **Board Approved Final** 500,000 500,000 **Board Resolutions / Supplemental Information:** Scheduling Milestones (major phases only): Resolution 22-0404 added the BLRT Community Investment Initiative to the 2023 Capital Budget for community investments within the Blue Line Extension LRT Corridor. Proposals for funding through the BLRT Community Investment Initiative are to be solicited through a competitive request for proposals (RFP) issued in June 2023. Funding awards are anticipated in October-November 2023. **Project's Effect on the Operating Budget: Project's Effect on County Priorities: Changes from Prior CIP:** Resolution 22-0404 added the BLRT Community Investment Initiative to the 2023 Capital Budget for community investments within the Blue Line Extension LRT Corridor. 2023 2024 2025 2026 2027 Total Last Year's CIP Process Summary **Budget To-Date** Future Department Requested Administrator Proposed **CBTF** Recommended **Board Approved Final** 500,000 500,000 Project Name: 1006395 Environmental Health & Safety 2021 - 2025

Major Program: Operations

Department: Facility Services

Funding Start: 2021 Funding Completion: 2025

Summary:

This project addresses environmental remediation and safety compliance issues involving county facilities. Projects will address such diverse concerns as storm water management, drinking water quality, radon, lead paint abatement, indoor air quality, fluorescent lamp recycling, asbestos remediation, hazardous waste disposal and other emerging environmental concerns.

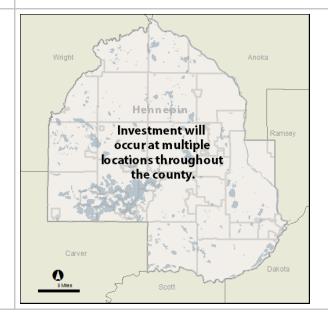
Purpose & Description:

Hennepin County has staff at over 80 owned facilities and more than 20 leased facilities to deliver its services and programs. Those facilities must remain in a safe, healthful condition, in accordance with current laws, regulations and standards to protect county staff and the public and demonstrate good environmental stewardship to the greater community.

Primary regulatory agencies of the county are the US Environmental Protection Agency, Minnesota Department of Labor and Industry (Occupational Safety and Health Administration - OSHA), Minnesota Department of Health and the Minnesota Pollution Control Agency (MPCA).

Regulatory requirements for pre-renovation and demolition building material surveys are in force. The MPCA has passed rules requiring an inventory of all hazardous materials prior to any renovation or demolition work taking place.

This project is a cost-conscious, and responsive approach for the county to comply with the wide variety of mandates issued by regulatory agencies and non-regulatory best practices. Completion of this work results in reductions in county liability potential risks to the environment and health of clients and employees.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Property Tax	1,050,000	1,050,000		300,000	300,000					1,650,000
Bonds - GO	550,000		550,000	300,000	300,000					1,150,000
Other		(1,425)	1,425							
Total	1,600,000	1,048,575	551,425	600,000	600,000					2,800,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	1,050,000	437,420	612,580	500,000	500,000					2,050,000
Consulting	350,000	849,204	(499,204)	50,000	50,000					450,000
Other Costs		213,507	(213,507)							
Contingency	200,000		200,000	50,000	50,000					300,000
Total	1,600,000	1,500,131	99,869	600,000	600,000					2,800,000

Project Name: 1006395 Environmental Health & Safety 2021 - 2025

Funding Sta

Major Program: Operations

Department: Facility Services

Funding Start: 2021 Funding Completion: 2025

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	1,600,000	600,000	600,000					2,800,000
Administrator Proposed	1,600,000	600,000	600,000					2,800,000
CBTF Recommended	1,600,000	600,000	600,000					2,800,000
Board Approved Final	1,600,000	600,000	600,000					2,800,000

Scheduling Milestones (major phases only):

Project's Effect on the Operating Budget:

Potential reductions in: county liability, risks to client and employee health (including health costs attributable to problems in the workplace environment), environmental issues, and state and federal fines. However, such reductions are difficult to estimate.

Project's Effect on County Priorities:

Health & Safety: Impacts are significant as we ensure that the county acts as a steward of health, the county work environmental and natural environment through managing materials and wastes responsibly. When issues are identified, we respond with resources to protect the environment, employees, and our clients. Additionally, this project allows us to avoid costly fines and penalties from regulatory agencies and manage environmental risks for the county's building footprint.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

Planned work for 2024:

\$160,000 Asbestos Remediation

70,000 Mold / Water Damage Remediation

80,000 Safety Equipment/Services (including ergonomics)

35,000 Training and E-Learning Development

80,000 Drinking Water Quality

10,000 Lead & Hazardous Materials Remediation

25,000 Underground storage tank management

80,000 Environmental (including stormwater management)

25,000 Industrial Hygiene Equipment

35,000 Indoor Air Quality & Industrial Hygiene Services

\$600,000 TOTAL

NOTE: Staff support keeping an available funding balance of \$350,000 to cover unanticipated asbestos, mold, lead remediation and other environmental issues.

Included in the project scope is the purchase or rental of testing and monitoring equipment, as needed. This project also supports safety projects that address regulatory compliance and reduces risk and liability of worker injury or illness. In order to meet these requirements, an appropriate professional needs to conduct a study and/or review of a given issue and provide recommendations. This work may be developed internally or externally. Lastly, this project will assist with underground and above ground storage tank systems and processes complying with MPCA and USEPA regulations.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	1,000,000	600,000	600,000	600,000				2,800,000
Administrator Proposed	1,000,000	600,000	600,000	600,000				2,800,000
CBTF Recommended	1,000,000	600,000	600,000	600,000				2,800,000
Board Approved Final	1,000,000	600,000	600,000	600,000				2,800,000

Project Name: 1010102 Environmental Health & Safety 2026 - 2030

Major Program: Operations

Department: Facility Services

Funding Start: 2026 Funding Completion: 2028

Summary:

This project addresses environmental remediation and safety compliance issues involving county facilities. Projects will address such diverse concerns as storm water management, drinking water quality, radon, lead paint abatement, indoor air quality, fluorescent lamp recycling, asbestos remediation, hazardous waste disposal and other emerging environmental concerns.

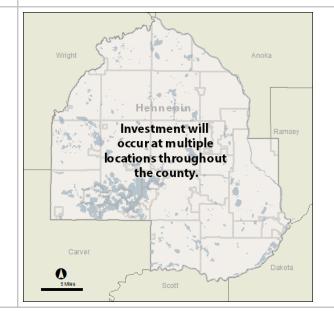
Purpose & Description:

Hennepin County has staff at over 80 owned facilities and more than 20 leased facilities to deliver its services and programs. Those facilities must remain in a safe, healthful condition, in accordance with current laws, regulations and standards to protect county staff and the public and demonstrate good environmental stewardship to the greater community.

Primary regulatory agencies of the county are the US Environmental Protection Agency, Minnesota Department of Labor and Industry (Occupational Safety and Health Administration - OSHA), Minnesota Department of Health and the Minnesota Pollution Control Agency (MPCA).

Regulatory requirements for pre-renovation and demolition building material surveys are in force. The MPCA has passed rules requiring an inventory of all hazardous materials prior to any renovation or demolition work taking place.

This project is a cost-conscious, and responsive approach for the county to comply with the wide variety of mandates issued by regulatory agencies and non-regulatory best practices. Completion of this work results in reductions in county liability potential risks to the environment and health of clients and employees.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Property Tax						300,000	300,000	300,000		900,000
Bonds - GO						300,000	300,000	300,000		900,000
Total						600,000	600,000	600,000		1,800,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
EXPENSE Construction	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026 500,000	2027 500,000	2028 500,000	Future	Total 1,500,000
	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025				Future	
Construction	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	500,000	500,000	500,000	Future	1,500,000

Project Name:1010102Environmental Health & Safety 2026 - 2030Funding Start:2026Major Program:OperationsFunding Completion:2028

Major Program: Operations

Department: Facility Services

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Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested				600,000	600,000	600,000		1,800,000
Administrator Proposed				600,000	600,000	600,000		1,800,000
CBTF Recommended				600,000	600,000	600,000		1,800,000
Board Approved Final				600,000	600,000	600,000		1,800,000

Scheduling Milestones (major phases only):

Project's Effect on the Operating Budget:

Potential reductions in: county liability, risks to client and employee health (including health costs attributable to problems in the workplace environment), environmental issues, and state and federal fines. However, such reductions are difficult to estimate.

Project's Effect on County Priorities:

Health & Safety: Impacts are significant as we ensure that the county acts as a steward of health, the county work environmental and natural environment through managing materials and wastes responsibly. When issues are identified, we respond with resources to protect the environment, employees, and our clients. Additionally, this project allows us to avoid costly fines and penalties from regulatory agencies and manage environmental risks for the county's building footprint.

Changes from Prior CIP:

This is a new request. This is a recurring projects that will address environmental remediation and safety compliance issues involving county facilities

Board Resolutions / Supplemental Information:

Typical annual workplan:

\$160,000 Asbestos Remediation

70,000 Mold / Water Damage Remediation

80,000 Safety Equipment/Services (including ergonomics)

35,000 Training and E-Learning Development

80,000 Drinking Water Quality

10,000 Lead & Hazardous Materials Remediation

25,000 Underground storage tank management

80,000 Environmental (including stormwater management)

25,000 Industrial Hygiene Equipment

35,000 Indoor Air Quality & Industrial Hygiene Services

\$600,000 TOTAL

NOTE: Staff support keeping an available funding balance of \$350,000 to cover unanticipated asbestos, mold, lead remediation and other environmental issues.

Included in the project scope is the purchase or rental of testing and monitoring equipment, as needed. This project also supports safety projects that address regulatory compliance and reduces risk and liability of worker injury or illness. In order to meet these requirements, an appropriate professional needs to conduct a study and/or review of a given issue and provide recommendations. This work may be developed internally or externally. Lastly, this project will assist with underground and above ground storage tank systems and processes complying with MPCA and USEPA regulations.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Project Name: 1008701 Climate Action Plan Facility Implementation

Major Program: Operations

Department: Facility Services

Funding Start: 2022 Funding Completion: 2026

Summary:

This project supports initiatives aimed at meeting the goals of the county's Climate Action Plan throughout county facilities.

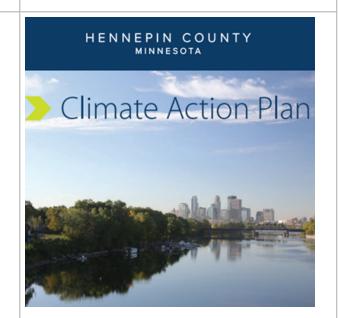
Purpose & Description:

The Climate Action Plan, adopted by the County Board in May 2021, made it clear that climate initiatives are a priority for the county to help preserve the environment and make healthier communities for generations to come.

The newly adopted Climate Action Plan has several key strategies to make county facilities more sustainable and resilient to the changes in the climate. Some of the key areas of focus for county facilities include carbon reduction strategies, building electrification, renewable energy, water management, sustainable landscaping, climate resiliency and electric vehicle infrastructure.

The main objective for this project request is to help reduce the impact on climate change by making county buildings sustainable and resilient for the future in alignment with the Climate Action Plan. Initial efforts include evaluating the current status of the county's facilities, identifying and prioritizing initiatives and implementing identified projects.

- Create strategic plan to identify energy efficiency and conservation measures that are needed to meet long term carbon reduction goals
- Study to evaluate strategies and prioritization for electrifying and decarbonizing county buildings
- Evaluation of potential solar and energy storage on county owned buildings and land
- Review and implementation of water management and sustainable landscaping at county buildings identifying improvements/opportunities including expanding green infrastructure
- Assess the county's buildings for climate resiliency focusing on flooding, freeze/thaw cycles, extreme heat, soil erosion and infrastructure reliability
- Create a plan to incorporate electric vehicle infrastructure into Facility Services projects
- Internal evaluation of the Climate Action Plan strategies began in 2021 and any action items that can be incorporated into existing projects will be made a priority.



	- il									
REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Property Tax	250,000	250,000								250,000
Bonds - GO	5,750,000	254,938	5,495,062	8,000,000	5,000,000	7,000,000				25,750,000
Total	6,000,000	504,938	5,495,062	8,000,000	5,000,000	7,000,000				26,000,000
Total	1,,,	·	ll l							
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
	1	12/31/23 Act & Enc 5,103,514	Balance (5,103,514)	2024 8,000,000	2025 5,000,000	2026 7,000,000	2027	2028	Future	
EXPENSE	1						2027	2028	Future	Total 20,000,000 500,000
EXPENSE Construction	Budget To-Date	5,103,514	(5,103,514)				2027	2028	Future	20,000,000

Project Name:1008701Climate Action Plan Facility ImplementationFunding Start:2022Major Program:OperationsFunding Completion:2026Department:Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	6,000,000	8,000,000	5,000,000	7,000,000				26,000,000
Administrator Proposed	6,000,000	8,000,000	5,000,000	7,000,000				26,000,000
CBTF Recommended	6,000,000	8,000,000	5,000,000	7,000,000				26,000,000
Board Approved Final	6,000,000	8,000,000	5,000,000	7,000,000				26,000,000

Scheduling Milestones (major phases only):

Work currently being finalized that will create more projects in the upcoming years:

- Electric Vehicle Charging Station Guidance
- Decarbonization study for county facilities
- Solar assessment for county facilities
- Landscape and water management guidelines
- Microgrid study for critical facilities

Project's Effect on the Operating Budget:

It is anticipated that by adding additional sustainability and resiliency features to county facilities that there will be additional costs associated with the operations and maintenance. In contrast, making county facilities more resilient and sustainable will reduce the impacts of future climate events and emergency repairs.

Project's Effect on County Priorities:

<u>Climate Action:</u> Making county facilities more resilient and sustainable will reduce the impacts of future climate events and emergency repairs.

Changes from Prior CIP:

The 2024 estimate has increased by \$3,000,000 over the 2023-2027 budget due to a large scale effort to install solar on as many County buildings that are ready for it, including adding solar to the HCMC Purple Parking ramp.

Board Resolutions / Supplemental Information:

2023 Key Projects (\$5,285,000):

- Rockford Road Library Sustainability Efforts (\$1,000,000)
- Public Safety Services Building Sustainability Efforts (\$3,000,000)
- Plymouth Library Sustainable Landscaping (\$100,000)
- Maple Grove & Plymouth Library EV Chargers (\$100,000)
- Critical Facilities Microgrid Study (\$100,000)
- Other smaller projects (\$985,000)

2024 Key Projects (\$7,500,000):

- Washburn Library Sustainable Landscape and Water Management (\$300,000)
- Golden Valley Library Water Management (\$350,000)
- Solar at HCMC Purple Parking Ramp (\$3,000,000)
- Adult Correctional Facility Solar Campus (\$2,500,000)
- St Louis Park and North Regional Library Solar (\$600,000)
- NorthPoint Health and Wellness Solar (\$400,000)
- Other smaller projects (\$350,000)

2025 Key Priorities (\$4,850,000):

- Rockford Road Darcy system (\$900,000)
- RTU and boilers replacements (\$800.000)
- Bloomington Maintenance Shop Solar (\$300,000)
- Orono Maintenance Shop Solar (\$350,000)
- Other smaller projects (\$2,500,000)

Energy projects with paybacks under the 15-year threshold will be funded under project #1006396 Countywide Energy Conservation 2021-2025. Energy projects such as building electrification would most likely be funded under this project as the payback is typically longer than 15 years but will be necessary to meet the county's Climate Action Goals.

RESOLUTION 21-0111 (May 5, 2021): Adoption of the 2021 Hennepin County Action Plan and county commitment to reduce greenhouse gas emissions by 45% from 2010 levels by 2030 and achieve "net zero" emissions by 2050 in Hennepin County operations and geographically.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	2,000,000	4,000,000	5,000,000	5,000,000	7,000,000			23,000,000
Administrator Proposed	2,000,000	4,000,000	5,000,000	5,000,000	7,000,000			23,000,000
CBTF Recommended	2,000,000	4,000,000	5,000,000	5,000,000	7,000,000			23,000,000
Board Approved Final	2,000,000	4,000,000	5,000,000	5,000,000	7,000,000			23,000,000

Project Name: 1000874 Government Center Infrastructure Preservation

Major Program: Operations

Department: Facility Services

Funding Start: 2013 Funding Completion: 2026

Summary:

The Hennepin County Government Center opened in 1975 and is located at 300 South 6th Street in Minneapolis, MN. The Government Center is comprised of two 23-story towers supported on a 6-story base building. The total area of the building is some 1,501,954 gross square feet. This project will provide for the planning and major asset rehabilitation work that is needed at the Government Center.

Purpose & Description:

This project is a compilation of major asset rehabilitation needs pertaining directly to the Government Center. It does not represent all facility preservation deficiencies of the facility. The purpose of this project is to provide and extend structural, mechanical and operational functionalities of a 45 year-old facility by upgrading and/or replacing necessary components.

Justifications range from preventing operational failures, to protecting the comfort and safety of facility occupants and making sure that the public can move efficiently and conduct business comfortably throughout the building. Deferment of the physical needs of the building will result in emergency repairs, increased costs and unplanned downtime of building operations.

During 2013 and 2014, comprehensive studies were conducted in order to update and reprioritize the rehabilitation master plan. The work plan, priorities and associated costs have been revised to reflect the information learned by these studies. This project will replace major outdated equipment, restore the functionality of building surfaces and equipment systems in an effort to extend viability of the facility for years to come.

Many of the major systems components are original to the construction of the building and are in need of rejuvenation or major repair. The exterior shell, consisting of granite panels and aluminum window units, has been subjected to seasonal weather for forty years and possible resulting damage, sealant failure and leakage. Infrastructure systems including piping systems and HVAC components date to original construction and have surpassed their expected life.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	44,500,000	28,707,715	15,792,285		11,150,000	6,500,000				62,150,000
Other		19,310	(19,310)							
Total	44,500,000	28,727,025	15,772,975		11,150,000	6,500,000				62,150,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	38,482,000	28,760,080	9,721,920		11,150,000	6,500,000				56,132,000
Consulting	2,568,000	5,197,940	(2,629,940)							2,568,000
Equipment		88,669	(88,669)							
Furnishings		13,503	(13,503)							
Other Costs		115,365	(115,365)							
Contingency	3,450,000		3,450,000							3,450,000
Total	44,500,000	34,175,557	10,324,443		11,150,000	6,500,000				62,150,000

Project Name:1000874 Government Center Infrastructure PreservationFunding Start:2013Major Program:OperationsFunding Completion:2026Department:Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	44,500,000	11,150,000	6,500,000					62,150,000
Administrator Proposed	44,500,000		11,150,000	6,500,000				62,150,000
CBTF Recommended	44,500,000		11,150,000	6,500,000				62,150,000
Board Approved Final	44,500,000		11,150,000	6,500,000				62,150,000

Scheduling Milestones (major phases only):

2023-2024 Planned Activities include (\$16m):

- Office Window Replacement partially encumbered (\$9.5m)
- P3 Parking Ramp Refurbishment (\$2.5m)
- Electrical & HVAC replacements (\$2.5m)
- Building Envelope & interior finishes (\$1.5m)

2025-2026 Planned Activities include (\$18m):

- Asbestos abatement to lower levels under 6th street (\$2.5m)
- Window Refurbishment/Replacement Construction (\$8.5m)
- C-Tower Hot water piping improvements (\$1m)
- Roof replacement (to be done after window construction (\$4.5m)
- Low voltage electrical panel replacement (\$750k)
- Landscaping, Building Envelope & Interior Finishes (\$750k)

Project's Effect on the Operating Budget:

This project will reduce expenditures for unplanned or emergency repairs as building infrastructure items will be repaired, replaced or upgraded before major issues arise. Reductions to future operational repair expenses are expected.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

The 2024 estimate has increased by \$7,150,000 over the 2023-2027 budget due to increased costs for atrium window replacements and additional scope for hot water piping in the C-Tower.

Board Resolutions / Supplemental Information:

Major Project Categories: Exterior building surface replacements (tuckpointing, granite panels, window systems, skylights); doorways and entry replacements (revolving doors, window walls); piping system replacements (storm water, domestic water supply, sanitary sewer); life safety systems (fire pump and controls replacements).

In addition to the preservation categories above, this project has replaced old ceiling hidden spline systems and will continue to replace areas. The tiles are original to the building and are deteriorating and will be replaced.

The list of individual rehabilitation projects was originally estimated by Faithful and Gould and updated by Facility Services. The estimated amounts provided include costs for general conditions, contractor mark-ups and contingencies. In 2019, the project list was prioritized over a five-year period by the on-site Facilities Management staff according to their knowledge of the facility.

RESOLUTION 22-0470 (12/15/2022): Approval to proceed with the HCGC Office Window Replacement Project (Project Number 1008871) a subproject of HCGC Infrastructure (Project Number 1000874).

To date, some of the major projects completed include:

North Plaza Fountain	\$1,400,000
Plaza Level vestibules	\$1,300,000
A-Tower Public Toilet Room Mods	\$2,500,000
B-Level Staff Locker Rooms & Public Restrooms	\$ 850,000
A-Level Staff locker Rooms	\$1,100,000
A-Level Restrooms	\$1,100,000
HCGC Elevator Project (Consulting)	\$1,200,000
HCGC HVAC Rehabilitation (Consulting)	\$1,000,000
C-Tower piping repair/restroom update	\$5,500,000
B & C-Level parking (approximately)	\$1,000,000

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	41,370,000	3,130,000	10,500,000					55,000,000
Administrator Proposed	41,370,000	3,130,000	10,500,000					55,000,000
CBTF Recommended	41,370,000	3,130,000	10,500,000					55,000,000
Board Approved Final	41,370,000	3,130,000	10,500,000					55,000,000

Project Name: 1006396 Countywide Energy Conservation 2021-2025

Major Program: Operations

Department: Facility Services

Funding Start: 2021 **Funding Completion:** 2025

Summary:

This project supports energy conservation initiatives aim to reduce energy use in county facilities.

Purpose & Description:

Hennepin County Facility Services expends over \$10 million annually on energy and water to manage over 6 million square feet of space in over 76 facilities. This project will fund various energy conservation initiatives, water conservation opportunities and energy costs reduction strategies.

With utility costs increasing annually, it is imperative that the county focus efforts to reduce the effects of the volatile energy market. As technologies improve and become more cost effective, there will be greater opportunities to update the county's buildings to be more energy and water efficient. Energy reduction is a key component in reducing the county's carbon emissions to net zero by 2050 and meeting the county's Climate Action Plan goals.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	4,500,000	381,127	4,118,873	2,000,000	2,000,000					8,500,000
Total	4,500,000	381,127	4,118,873	2,000,000	2,000,000					8,500,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	4,050,000	2,024,931	2,025,069	2,000,000	2,000,000					8,050,000
Consulting	225,000	4,260	220,740							225,000
Contingency	225,000		225,000							225,000
Total	4,500,000	2,029,191	2,470,809	2,000,000	2,000,000					8,500,000

Project Name:1006396Countywide Energy Conservation 2021-2025Funding Start:2021Major Program:OperationsFunding Completion:2025Department:Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	4,500,000	2,000,000	2,000,000					8,500,000
Administrator Proposed	4,500,000	2,000,000	2,000,000					8,500,000
CBTF Recommended	4,500,000	2,000,000	2,000,000					8,500,000
Board Approved Final	4,500,000	2,000,000	2,000,000					8,500,000

Scheduling Milestones (major phases only):

Planned work in 2023 (\$2,750,000):

- LED lighting at Public Safety Facility (\$1,200,000)
- LED lighting at Forensic Sciences Building (\$150,000)
- Lighting upgrades at 625 Building (\$900,000) from 1005176
- Building Steam Traps (\$100,000)
- Submetering (\$200,000)
- Other smaller projects (\$200,000)

Planned work in 2024 (\$2,920,000):

- Recommissioning at FSB (\$70,000), ECF (\$100,000) Sheriff's Radio (\$50,000)
- Lighting upgrades at 625 Building (\$500,000)
- Lighting upgrades at ACF (\$200,000), 1800 Chicago (\$400,000)
- Submetering (\$500,000) & Plug load controls (\$100,000)
- Continuous commissioning (\$200,000) & Air sealing projects (\$200,000)
- System leak studies and repairs (\$100,000)
- Other small projects (\$200,000)

Project's Effect on the Operating Budget:

It is anticipated that the improvements will contribute to a cost savings of approx. \$300,000 for the Facility Services Operating budget annually. Reduced energy usage will reduce environmental impacts from utilities and help contribute to our Climate Action Plan goals.

Project's Effect on County Priorities:

<u>Climate Action:</u> Reduced energy usage will reduce environmental impacts from utilities and help contribute to our Climate Action Plan goals.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

Planned work in 2025 (\$1,800,000):

- Recommissioning at Bloomington HHW (\$50,000), Water Patrol (\$50,000)
- Recommissioning at Juvenile Justice/Detention Center (\$100,000)
- Continuous commissioning (\$200,000)
- Submetering (\$200.000)
- Plug load controls (\$100,000)
- System leak studies and repairs (\$100,000)
- Air sealing projects (\$500,000)
- Other projects (\$500,000)

This capital budget request supports the efforts to reduce energy outlined in the 2013 Facility Services Energy Plan and the newly approved Climate Action Plan. Facility Services has a \$10 million annual operating energy budget and a 3% reduction goal equating to about \$300,000 in energy cost reductions annually and cumulative after each year. A new Facility Services Energy Plan to take the county beyond 2020 is under development. It will align with the county's Climate Action Plan to have 10% on-site solar by 2030, carbon free electricity by 2035 and net-zero carbon emissions by 2050.

Per County Administration, work out of this project will be designed to meet a 15-year pay-back goal. There will be a focus to install more solar on county buildings given the new energy direct payments available to the county resulting in paybacks of under 15 years.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	3,500,000	1,000,000	2,000,000	2,000,000				8,500,000
Administrator Proposed	3,500,000	1,000,000	2,000,000	2,000,000				8,500,000
CBTF Recommended	3,500,000	1,000,000	2,000,000	2,000,000				8,500,000
Board Approved Final	3,500,000	1,000,000	2,000,000	2,000,000				8,500,000

Project Name: 1010103 Countywide Energy Conservation 2026-2030

Major Program: Operations

Department: Facility Services

Funding Start: 2026 Funding Completion: 2028

Summary:

This project supports energy conservation initiatives aim to reduce energy use in county facilities.

Purpose & Description:

Hennepin County Facility Services expends over \$10 million annually on energy and water to manage over 6 million square feet of space in over 80 facilities. This project will fund various energy conservation initiatives, water conservation opportunities and energy costs reduction strategies.

With utility costs increasing annually, it is imperative that the county focus efforts to reduce the effects of the volatile energy market. As technologies improve and become more cost effective, there will be greater opportunities to update the county's buildings to be more energy and water efficient. Energy reduction is a key component in reducing the county's carbon emissions to net zero by 2050 and meeting the county's Climate Action Plan goals.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO						2,000,000	2,000,000	2,000,000		6,000,000
Total						2,000,000	2,000,000	2,000,000		6,000,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
EXPENSE Construction	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026 2,000,000	2027 2,000,000	2028 2,000,000	Future	Total 6,000,000

Project Name:1010103Countywide Energy Conservation 2026-2030Funding Start:2026Major Program:OperationsFunding Completion:2028

Major Program: Operations

Department: Facility Services

	Fundin	g Completion:	2028	
20)27	2028	Future	Total
_	000 000	0.000	000	0.000.000

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested				2,000,000	2,000,000	2,000,000		6,000,000
Administrator Proposed				2,000,000	2,000,000	2,000,000		6,000,000
CBTF Recommended				2,000,000	2,000,000	2,000,000		6,000,000
Board Approved Final				2,000,000	2,000,000	2,000,000		6,000,000

Scheduling Milestones (major phases only):

The workplan for 2026-2030 will be defined in the future.

Project's Effect on the Operating Budget:

It is anticipated that the improvements will contribute to a cost savings of approx. \$300,000 for the Facility Services Operating budget annually. Reduced energy usage will reduce environmental impacts from utilities and help contribute to our Climate Action Plan goals.

Project's Effect on County Priorities:

<u>Climate Action:</u> Reduced energy usage will reduce environmental impacts from utilities and help contribute to our Climate Action Plan goals.

Changes from Prior CIP:

This is a new request. This is a recurring project that will support energy conservation initiatives aim to reduce energy use in county facilities.

Board Resolutions / Supplemental Information:

This capital budget request supports the efforts to reduce energy outlined in the 2013 Facility Services Energy Plan and the newly approved Climate Action Plan. Facility Services has a \$10 million annual operating energy budget and a 3% reduction goal equating to about \$300,000 in energy cost reductions annually and cumulative after each year. A new Facility Services Energy Plan to take the county beyond 2020 is under development. It will align with the county's Climate Action Plan to have 10% on-site solar by 2030, carbon free electricity by 2035 and net-zero carbon emissions by 2050.

Per County Administration, work out of this project will be designed to meet a 15-year pay-back goal. There will be a focus to install more solar on county buildings given the new energy direct payments available to the county resulting in paybacks of under 15 years.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Project Name: 1006398 Building Automation System Upgrades 2021-2025

Major Program: Operations

Department: Facility Services

Funding Start: 2021 Funding Completion: 2025

Summary:

This project provides for the replacement of and/or upgrades to the county's Building Automation System (BAS). A BAS is comprised of a network of micro-processors and computers that control, change, verify and record various facility conditions, such as heating, cooling, ventilation, and allows for automated scheduling of system operation.

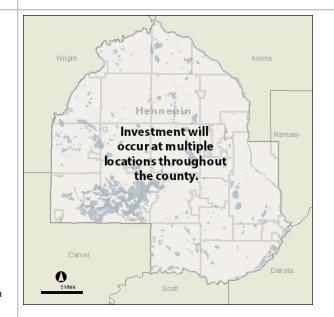
Purpose & Description:

This project is to provide upgrades and replacements to the existing building automation system. The industry average life of a building automation system is 15 years. The current system has been operational at most facilities for 20-25 years and requires major maintenance or replacements to keep the system functional and efficient. The building automation controls that were pneumatic (which use air pressure signals instead of computers), have been upgraded to digital controls in most buildings.

Replacements of the existing systems will continue to result in operational savings for the county. The Building Automation System (BAS) allows for:

- 1. Replacement of obsolete and end-of-life pneumatic controls (about 10-15% of the old pneumatic controls remain),
- 2. Risk avoidance through easier, more extensive monitoring and control of facility systems which will prevent major building system failures.
- 3. More efficient energy usage and energy expenditure cost avoidance while providing improved comfort levels for facility occupants,
- 4. Accurate and timely diagnoses of problems (for example, the BAS has all but eliminated complaints about erratic temperature swings)
- 5. Compilation of critical information for response and analysis (the reporting format enables comparison among facilities, captures data on energy consumption, maintenance frequencies, and limits emergency calls).

Presently, there are 63 buildings under the control of the building automation network, with thousands of monitored points. This project enables ongoing BAS modifications that leverage technological advancements. Included is the replacement of associated obsolete components, valves and operators. This project does not fund BAS installation for new facilities or facility expansion projects.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	2,200,000	116,790	2,083,210	3,300,000	2,600,000					8,100,000
Total	2,200,000	116,790	2,083,210	3,300,000	2,600,000					8,100,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	1,202,000	307,153	894,847	1,330,000	1,049,000					3,581,000
Consulting	143,000		143,000	275,000	211,000					629,000
Equipment	713,000		713,000	1,420,000	1,122,000					3,255,000
Contingency	142,000		142,000	275,000	218,000					635,000
Total	2,200,000	307,153	1,892,847	3,300,000	2,600,000					8,100,000

Project Name:1006398Building Automation System Upgrades 2021-2025Funding Start:2021Major Program:OperationsFunding Completion:2025

Department: Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	2,200,000	3,300,000	2,600,000					8,100,000
Administrator Proposed	2,200,000	3,300,000	2,600,000					8,100,000
CBTF Recommended	2,200,000	3,300,000	2,600,000					8,100,000
Board Approved Final	2,200,000	3,300,000	2,600,000					8,100,000

Scheduling Milestones (major phases only):

Schedule:

2022 \$1,800,000 NorthPoint, Southdale Reg. Center, Brookdale Reg.

Center, PSF Cell Water Control (Levels 6-7)

2023 \$3,300,000 PSF Building (LL-3), IT - Dynamic Host Configuration Protocol (DHCP)

2024 \$3,300,000 PSF Building (Levels 4-7), IT - DHCP

2025 \$2,600,000 Central Library, IT - DHCP

Project's Effect on the Operating Budget:

To maintain a cost avoidance factor of 10-15% in reduced energy expenditures.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business and minority hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

Initial BAS work at the new 625 Building will be included in the 625 Building Occupancy Preparation & Rehabilitation (1007208) capital project.

Periodically, the BAS program assesses the building automation systems at each building to determine the upgrades for that location.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	1,700,000	1,500,000	3,300,000	1,600,000				8,100,000
Administrator Proposed	1,700,000	500,000	3,300,000	2,600,000				8,100,000
CBTF Recommended	1,700,000	500,000	3,300,000	2,600,000				8,100,000
Board Approved Final	1,700,000	500,000	3,300,000	2,600,000				8,100,000

Project Name: 1010104 Building Automation System Upgrades 2026-2030

Major Program: Operations

Department: Facility Services

Funding Start: 2026 Funding Completion: 2028

Summary:

This project provides for the replacement of and/or upgrades to the county's Building Automation System (BAS). A BAS is comprised of a network of micro-processors and computers that control, change, verify and record various facility conditions, such as heating, cooling, ventilation, and allows for automated scheduling of system operation.

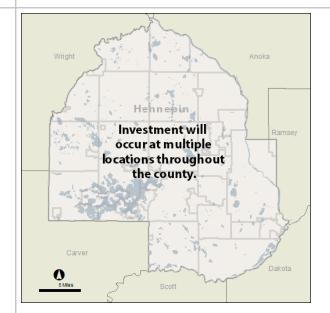
Purpose & Description:

This project is to provide upgrades and replacements to the existing building automation system. The industry average life of a building automation system is 15 years. The current system has been operational at most facilities for 20-25 years and requires major maintenance or replacements to keep the system functional and efficient. The building automation controls that were pneumatic (which use air pressure signals instead of computers), have been upgraded to digital controls in most buildings.

Replacements of the existing systems will continue to result in operational savings for the county. The Building Automation System (BAS) allows for:

- 1. Replacement of obsolete and end-of-life pneumatic controls (about 10-15% of the old pneumatic controls remain),
- 2. Risk avoidance through easier, more extensive monitoring and control of facility systems which will prevent major building system failures.
- 3. More efficient energy usage and energy expenditure cost avoidance while providing improved comfort levels for facility occupants,
- 4. Accurate and timely diagnoses of problems (for example, the BAS has all but eliminated complaints about erratic temperature swings)
- 5. Compilation of critical information for response and analysis (the reporting format enables comparison among facilities, captures data on energy consumption, maintenance frequencies, and limits emergency calls).

Presently, there are 63 buildings under the control of the building automation network, with thousands of monitored points. This project enables ongoing BAS modifications that leverage technological advancements. Included is the replacement of associated obsolete components, valves and operators. This project does not fund BAS installation for new facilities or facility expansion projects.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO						1,500,000	1,500,000	1,500,000		4,500,000
Total						1,500,000	1,500,000	1,500,000		4,500,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction						1,000,000	1,000,000	1,000,000		3,000,000
Consulting						250,000	250,000	250,000		750,000
Contingency						250,000	250,000	250,000		750,000
Total						1,500,000	1,500,000	1,500,000		4,500,000

Project Name:1010104Building Automation System Upgrades 2026-2030Funding Start:2026Major Program:OperationsFunding Completion:2028

Major Program: Operations

Department: Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested				1,500,000	1,500,000	1,500,000		4,500,000
Administrator Proposed				1,500,000	1,500,000	1,500,000		4,500,000
CBTF Recommended				1,500,000	1,500,000	1,500,000		4,500,000
Board Approved Final				1,500,000	1,500,000	1,500,000		4,500,000

Scheduling Milestones (major phases only):

The workplan for 2026-2030 will be defined in the future.

Project's Effect on the Operating Budget:

To maintain a cost avoidance factor of 10-15% in reduced energy expenditures.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business and minority hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

This is a new request. This is a recurring project that will provide for the replacement of and/or upgrades to the county's Building Automation System (BAS).

Board Resolutions / Supplemental Information:

Periodically, the BAS program assesses the building automation systems at each building to determine the upgrades for that location.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Project Name: 1006397 Facility Preservation 2021-2025

Major Program: Operations

Department: Facility Services

Funding Start: 2021 Funding Completion: 2025

Summary:

This project provides the basis for implementing an annual, county-wide facility preservation program, which is intended to carry out major building system and infrastructure repairs, replacements and upgrades as necessary to ensure the long term viability of the county's real property assets.

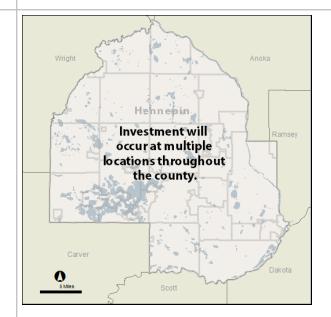
Purpose & Description:

Appropriately located, adequately sized and well-maintained facilities are integral to the ability of Hennepin County to efficiently deliver cost effective services to its various clients and patrons. Facility Service's mission includes preservation of county buildings thereby prolonging their life and maximizing the value of the County's assets.

All of the work done under the auspices of this project is identified through periodic surveys of the respective building systems by expert consultants and operations and maintenance staff. The surveys and audits provide a work plan to effect major facility repairs, renovations, and upgrades in support of the county's service mission. The facilities covered by this project were re- inspected in 2013, 2018 and 2019 into 2020, after which, the 2021-2025 plan was more clearly updated. Executing identified projects requires considerable funding in a consistent and continuous stream on an annual basis.

Funding this project allows staff to maintain buildings using a cyclical program based on statistical average life cycles of various building infrastructure systems. This will ensure buildings remain in optimal condition thereby prolonging their useful life through use of capital resources in an efficient and responsible manner.

Implementation of this work requires 3 essential steps: 1) Facility Surveys / Audits: Comprehensive survey/audit of all of the buildings the county directly owns and operates; 2) Work Plan Development: Identify and prioritize necessary repair, rehabilitation, replacement and upgrade work; and 3) Annual Funding: Consistent funding allows for implementing the work in a planned and cost effective manner.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	9,500,000	2,290,014	7,209,986	8,500,000	9,500,000					27,500,000
Other		16,689	(16,689)							
Total	9,500,000	2,306,703	7,193,297	8,500,000	9,500,000					27,500,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	7,900,000	2,767,907	5,132,093	6,500,000	7,300,000					21,700,000
Consulting	800,000	177,288	622,712	1,000,000	1,100,000					2,900,000
Equipment		2,629	(2,629)							
Other Costs		51,132	(51,132)							
Contingency	800,000		800,000	1,000,000	1,100,000					2,900,000
Total	9,500,000	2,998,956	6,501,044	8,500,000	9,500,000					27,500,000

 Project Name:
 1006397 Facility Preservation 2021-2025
 Funding Start:
 2021

 Major Program:
 Operations
 Funding Completion:
 2025

 Department:
 Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	9,500,000	10,000,000	8,000,000					27,500,000
Administrator Proposed	9,500,000	8,500,000	9,500,000					27,500,000
CBTF Recommended	9,500,000	8,500,000	9,500,000					27,500,000
Board Approved Final	9,500,000	8,500,000	9,500,000					27,500,000

Scheduling Milestones (major phases only):

MAJOR PROJECTS IN 2023 INCLUDE: (\$7,700,000)

- Target Field Station \$600,000 (replacement of elevator floors and cab components)
- Brookdale Regional Center \$500,000 (Replacement of chiller)
- Emergency Comm. Center \$150,000 (Replace glycol in well system)
- Government Center \$100,000 (Replace café equipment)
- Health Services Building \$250,000 (Replacement of lighting system)
- Sheriff's Water Patrol \$530,000 (Replacement of mech. equip. and windows)
- Other projects \$4,570,000
- Misc/Emergency requests \$1,000,000

Bldg. & Elevator Condition Assessments: \$1,300,000 (in addition to workplan above)

Project's Effect on the Operating Budget:

Effects on the operating budget cannot be quantified, but reductions to the future operational repair expenses are expected.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

The 2024 estimate has increased by \$2,500,000 over the 2023-2027 capital budget as the Facility Preservation group is now fully staffed and able to implement a full schedule of work. Additionally, regular preservation work at the Government Center, 625 Building and Public Safety facility have been added back into this project as the building specific preservation projects are beginning to wrap-up.

Board Resolutions / Supplemental Information:

MAJOR PROJECTS IN 2024 INCLUDE (\$8,500,000):

- Eden Prairie Service Center \$450,000 (Roof replacements)
- Forensic Sciences \$250,000 (Window replacements)
- Northpoint \$900,000 (Refurbish existing restrooms due to expansion)
- Sheriff's Radio Towers \$200,000 (Replace two generators)
- South Mpls Service Center \$1,200,000 (Refurbish parking ramp)
- Other projects \$5,500,000

MAJOR PROJECTS IN 2025 INCLUDE (\$9,500,000):

- Bloomington Maint \$200,000 (Sandblast and seal salt shed)
- Government Center \$200,000 (Replace café equipment)
- Health Services Building \$850,000 (Roof replacement)
- Juvenile Detention Center \$1,300,000 (Elevator upgrades)
- Other projects \$6,950,000

This project is preceded by the following capital project:

- Facility Preservation 2016-2020 (1002154)
- Funded Budget: \$21,200,000
- Expenditures & Encumbrances: \$19,685,000
- Balance as of 9/1/2023: \$1.515.000*

*Facility Services is catching up on work that was delayed during the pandemic, this project will be spent down and closed by the end of 2023.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	9,500,000	1,500,000	7,000,000	7,000,000				25,000,000
Administrator Proposed	9,500,000		7,750,000	7,750,000				25,000,000
CBTF Recommended	9,500,000		7,750,000	7,750,000				25,000,000
Board Approved Final	9,500,000		7,750,000	7,750,000				25,000,000

Project Name: 1010105 Facility Preservation 2026-2030

Major Program: Operations

Department: Facility Services

Funding Start: 2026 Funding Completion: 2028

Summary:

This project provides the basis for implementing an annual, county-wide facility preservation program, which is intended to carry out major building system and infrastructure repairs, replacements and upgrades as necessary to ensure the long term viability of the county's real property assets.

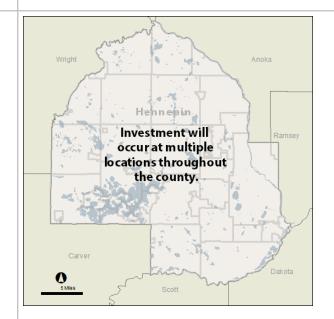
Purpose & Description:

Appropriately located, adequately sized and well-maintained facilities are integral to the ability of Hennepin County to efficiently deliver cost effective services to its various clients and patrons. Facility Service's mission includes preservation of county buildings thereby prolonging their life and maximizing the value of the County's assets.

All of the work done under the auspices of this project is identified through periodic surveys of the respective building systems by expert consultants and operations and maintenance staff. The surveys and audits provide a work plan to effect major facility repairs, renovations, and upgrades in support of the county's service mission. The facilities covered by this project were re- inspected in 2013, 2018 and 2019 into 2020, after which, the 2021-2025 plan was more clearly updated. Executing identified projects requires considerable funding in a consistent and continuous stream on an annual basis.

Funding this project allows staff to maintain buildings using a cyclical program based on statistical average life cycles of various building infrastructure systems. This will ensure buildings remain in optimal condition thereby prolonging their useful life through use of capital resources in an efficient and responsible manner.

Implementation of this work requires 3 essential steps: 1) Facility Surveys / Audits: Comprehensive survey/audit of all of the buildings the county directly owns and operates; 2) Work Plan Development: Identify and prioritize necessary repair, rehabilitation, replacement and upgrade work; and 3) Annual Funding: Consistent funding allows for implementing the work in a planned and cost effective manner.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO						9,000,000	10,000,000	10,000,000		29,000,000
Total						9,000,000	10,000,000	10,000,000		29,000,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction						7,000,000	7,800,000	7,800,000		22,600,000
Consulting						1,000,000	1,100,000	1,100,000		3,200,000
Contingency						1,000,000	1,100,000	1,100,000		3,200,000
Total						9,000,000	10,000,000	10,000,000		29,000,000

Project Name:1010105Facility Preservation 2026-2030Funding Start:2026Major Program:OperationsFunding Completion:2028Department:Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested				9,000,000	10,000,000	10,000,000		29,000,000
Administrator Proposed				9,000,000	10,000,000	10,000,000		29,000,000
CBTF Recommended				9,000,000	10,000,000	10,000,000		29,000,000
Board Approved Final				9,000,000	10,000,000	10,000,000		29,000,000

Scheduling Milestones (major phases only):

MAJOR PROJECTS IN 2026 INCLUDE (\$9,000,000):

- 625 Building \$300,000 (Front plaza replacement)
- Family Justice Center \$1,000,000 (Elevator code compliance)
- Forensic Science Building \$500,000 (Roof replacement)
- Juvenile Detention Center \$1,300,000 (Elevator upgrades)
- Target Field Station \$400,000 (Refurbishment of snow melt system)
- Other projects \$5,500,000

The workplan for 2027-2030 will be defined in the future.

Project's Effect on the Operating Budget:

Effects on the operating budget cannot be quantified, but reductions to the future operational repair expenses are expected.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

This is a new request. This is a recurring project that will provide the basis for implementing an annual, county-wide facility preservation program.

Board Resolutions / Supplemental Information:

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Project Name: 1007208 625 Building Occupancy Preparation & Rehabilitation

Major Program: Operations

Department: Facility Services

Funding Start: 2020 **Funding Completion:** 2025

Summary:

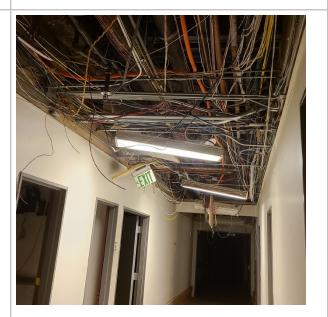
This project is intended to prepare for occupancy of county programs and to carry out major building system and infrastructure repairs, replacements and upgrades as necessary at the county owned 625 Building (Thrivent Financial Services Headquarters), located at 625 4th Ave. S., in downtown Minneapolis.

Purpose & Description:

Built in 1981, the Thrivent Building is a 539,000 gross square foot (390,000 usable square foot), 17 story office building with a basement which was acquired by the county in 2018. The purpose of this project is to prepare certain elements of building systems conversion and modifications from Thrivent ownership to Hennepin County operations. These items include but are not limited to Information Technology systems, security systems, building automation and control systems along with common space (lower level to the Skyway level), furniture, fixture and equipment such as audio/video installations, signage, common area lighting upgrades and miscellaneous code required accessibility modifications.

This project will also provide a facility preservation program in order to extend structural, mechanical and operational functionalities of this 41 year-old facility by carry out major building system and infrastructure repairs, replacements and upgrades such as mechanical, plumbing and electrical equipment replacements, HVAC control work, window sealant replacement, and environmental abatement. Typically, these projects are technically complex, may involve meeting code requirements, and are larger in scale and cost than routine preservation work. Certain elements of work are planned to be modified and/or replaced just prior to initial county program occupancy in mid-2023.

This project request is based on a detailed facility condition assessment conducted during the due diligence period of acquisition negotiations. This facility Condition Assessment revealed that the building has been well maintained and is in good condition, but certain replacements of infrastructure equipment and systems were negotiated as part of the final price of acquisition.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	23,800,000	19,110,502	4,689,498	5,600,000	2,100,000					31,500,000
Other		(10,982)	10,982							
Total	23,800,000	19,099,520	4,700,480	5,600,000	2,100,000					31,500,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	21,660,000	19,654,346	2,005,654	4,744,000	1,799,000					28,203,000
Consulting	793,000	326,234	466,766	438,000	174,000					1,405,000
Equipment	491,000	41,838	449,162							491,000
Furnishings	217,000	24,210	192,790							217,000
Other Costs	100,000	2,340	97,660							100,000
Contingency	539,000		539,000	418,000	127,000					1,084,000
Total	23,800,000	20,048,968	3,751,032	5,600,000	2,100,000					31,500,000

Project Name: 1007208 625 Building Occupancy Preparation & Rehabilitation

Major Program: Operations

Department: Facility Services

Funding Start: 2020 Funding Completion: 2025

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	23,800,000	5,600,000	2,100,000					31,500,000
Administrator Proposed	23,800,000	5,600,000	2,100,000					31,500,000
CBTF Recommended	23,800,000	5,600,000	2,100,000					31,500,000
Board Approved Final	23,800,000	5,600,000	2,100,000					31,500,000

Scheduling Milestones (major phases only):

Breakdown of Major project expenses:

\$ 27,000,000 Mechanical & Electrical Upgrades/Replacements

\$ 1,000,000 North Entry Renovation

\$ 1,000,000 Environmental Mitigation

\$ 1,000,000 IT Connection & Start Up

500,000 Security Camera/Card Access Migration

\$ 1,000,000 FF&E, A/V, Signage, Accessibility

\$31,500,000 TOTAL

Project's Effect on the Operating Budget:

This project will reduce expenditures for unplanned or emergency repairs as building infrastructure items will be repaired, replaced or upgraded before major issues arise. Reductions to future operational repair expenses are expected.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

Phase 1 work to be completed by end of 2023:

 North entry renovation (1st Qtr 2023) Air handling unit replacements (2nd Qtr 2023) • Generator & Transfer switch refurbishment (2nd Qtr 2023) Mechanical ductwork revisions* (2nd Qtr 2023) • Electrical equipment replacements (2nd Qtr 2023) • Electrical code updates* (2nd Qtr 2023) • Bldg. automation upgrades* (3rd Qtr 2023) Life-safety updates* (4th Qtr 2023)

Phase 1 work to be completed by end of 2024:

• Lighting upgrades* (2nd Qtr 2024)

Future work Phase 1 work:

Window sealant & gaskets study / spot fixes
 Auditorium A/V & furniture
 Building signage / public furniture
 Security card access & cameras
 (Starting 3rd Qtr 2023)
 (Starting 3rd Qtr 2023)
 (Starting 3rd Qtr 2023)

*Indicates work that has occurred in office tower floors, future work is still needed to address Skyway, Main and Lower levels (Phase 2).

Notes:

- On September 26, 2017, the County Board authorized the acquisition of Thrivent Building (BAR 17-0346). This
 acquisition met identified needs of the County, provides for the consolidation of County functions, permits the
 vacating of space leased by the County and enables certain County real estate to be vacated and declared
 surplus. The acquisition closed on August 22, 2018.
- Office remodeling for county programs will be completed in the 625 Building Office Remodeling (#1007209) capital project.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	17,700,000	6,100,000	5,600,000	2,100,000				31,500,000
Administrator Proposed	17,700,000	6,100,000	5,600,000	2,100,000				31,500,000
CBTF Recommended	17,700,000	6,100,000	5,600,000	2,100,000				31,500,000
Board Approved Final	17,700,000	6,100,000	5,600,000	2,100,000				31,500,000

Project Name: 1010120 625 Building Window Replacement

Major Program: Operations

Department: Facility Services

Funding Start: 2025 Funding Completion: 2025

Summary:

This project will replace the life-cycled exterior windows at the 625 Building, located at 625 4th Avenue South, in downtown Minneapolis.

Purpose & Description:

Built in 1981, the 625 Building is a 539,000 gross square foot, 17-story office building. The building was acquired by Hennepin County in 2018 and has been going through extensive asset preservation work to ready the building for County occupancy. This project will focus on the replacement of the 42-year old exterior windows. The building exterior of the building consists of over 8,000 individual pieces of glass.

Prior to purchasing the 625 Building, Hennepin County commissioned a Due Diligence report for the building. This report noted that the exterior glass and components were nearing their life-cycle and the county should consider replacing the windows within the next 5 years. Over the past 16 months, staff have been encountering sealant failures causing water leaks inside the facility at a few locations.

In 2022, under the guise of the Hennepin County Climate Action Plan, a Photo-Voltaic (PV) glass study was completed to understand if clean energy can be captured (solar). This study concluded that the building is not a good candidate for a complete PV replacement, but the top few floors of glass do show some benefit with using PV glass.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO					21,100,000					21,100,000
Total					21,100,000					21,100,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction					18,569,000					18,569,000
Consulting					743,000					743,000
Contingency					1,788,000					1,788,000
Total					21,100,000					21,100,000

Project Name:1010120 625 Building Window ReplacementFunding Start:2025Major Program:OperationsFunding Completion:2025Department:Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested		21,100,000						21,100,000
Administrator Proposed			21,100,000					21,100,000
CBTF Recommended			21,100,000					21,100,000
Board Approved Final			21,100,000					21,100,000

Scheduling Milestones (major phases only):

Design work will begin in 2025 with procurement and construction slated for 2026 and 2027.

Scoping: 1st Qtr 2025
Design: 2nd Qtr 2025
Procurement: 3rd Qtr 2025
Construction: 2nd Qtr 2026
Completion: 4th Qtr 2027

Project's Effect on the Operating Budget:

Energy savings can be expected with better glass, PV glass, new seals and sealants.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

This is a new request. This project will replace the life-cycled exterior windows at the 625 Building.

Board Resolutions / Supplemental Information:

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Project Name: 1008715 Security Operations Infrastructure Upgrades

Major Program: Operations

Department: Facility Services

Funding Start: 2022 Funding Completion: 2025

Summary:

This project will update security infrastructure systems operability by implementing hardware for perimeter security standards, integrates disparate applications for operating efficiencies and updates several security applications to improve core capabilities and reliability.

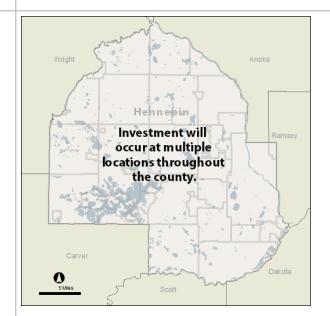
Purpose & Description:

Modernizing the County's security infrastructure will improve operational capabilities and reliability by addressing hardware and applications that exceed 10 years of age. Implementing prototypical standards provides the ability to manage the deployment of technology devices while reducing long-term costs of ownership thru standardizations. Integrating security systems will improve operator efficiencies in alarm response, incident dispatch and reporting functions.

This capital request seeks to optimize and update security systems operability, streamline workload, and reduce operating costs by:

- Enhancing building perimeter security by implementing fencing, remote controls and lockdown features creating 'stand-off', saving time and protecting people and assets.
- Replacing outdated incident management/CAD reporting systems and implementing guard tour systems for consistency in service.
- Integrating enterprise security software and hardware to Genetec to improve monitoring and alarm response efficiencies.
- Replacing magnetometers as current models are outdated in form, functions and at the end of their useful life.
- Refreshing furniture, floors, walls and workstations in the County's Security Operations Center (SOC) at the Government Center.
- Creating "Safe Spaces" where domestic abuse/human trafficking victims can get immediate and long-term help through to County resources.

This project will allow Hennepin County Security to continue to leverage technologies to improve and modernize security infrastructure, capabilities and streamline workload and reduce costs. Hennepin County Security remains committed to delivering on the County's overarching goals of keeping people safe and creating safe environments where people can do their best work.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	3,000,000	925,475	2,074,525	750,000	750,000					4,500,000
Total	3,000,000	925,475	2,074,525	750,000	750,000					4,500,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	650,000	1,027,742	(377,742)							650,000
Consulting	200,000	97,308	102,692	150,000						350,000
Equipment	1,750,000	134,130	1,615,870	600,000	750,000					3,100,000
Furnishings	200,000		200,000							200,000
Other Costs		27,142	(27,142)							
Contingency	200,000		200,000							200,000
Total	3,000,000	1,286,322	1,713,678	750,000	750,000					4,500,000

Project Name: 1008715 Security Operations Infrastructure Upgrades **Funding Start:** 2022 Operations Funding Completion: 2025

Major Program: Department: **Facility Services**

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	3,000,000	750,000	750,000					4,500,000
Administrator Proposed	3,000,000	750,000	750,000					4,500,000
CBTF Recommended	3,000,000	750,000	750,000					4,500,000
Board Approved Final	3,000,000	750,000	750,000					4,500,000

Scheduling Milestones (major phases only):

The anticipated workplan is as follows:

- 2022 Replace magnetometers (Complete)
- 2022-23 Safe Spaces (Pilot sites complete, additional sites added in 2023)
- 2023 Perimeter Fencing (Design underway, construction in 2023)
- 2023-24 Remote perimeter security (Will begin summer 2023)
- 2023-24 Refresh SOC
- 2023-24 Replace software applications
- 2024-25 Integrate security software

Project's Effect on the Operating Budget:

It is expected that this project will significantly off-set growing personnel costs that would be required in Facility Services operating budget if these systems continue to be managed using manual data entry and task management.

Project's Effect on County Priorities:

Safety & Security: Modernizing the County's security infrastructure will enable the County to keep pace with technology innovations and improvements to enhance operational capabilities. The ability to secure facilities remotely, update the County's fleet of magnetometers, and provide victim centered responses to human trafficking and domestic abuse represent key initiatives that enhance both public and staff safety creating safe environments where residents in the communities where we operate will feel safe and welcome.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

This project is made up of the following components and estimated costs:

- New magnetometer hardware (\$200k)
- Creation of 'Safe Spaces' at County facilities (\$200k)
- Perimeter security fencing (\$650k)
- Perimeter remote lockdown capabilities at all County facilities approx. 200 doors (\$1m)
- Refresh the current SOC (\$200k)
- Replacement of incident management reporting and CAD applications with a new security guard tour system
- Security software integrations alarms / intercoms (\$1.9m)

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	750,000	2,250,000	750,000	750,000				4,500,000
Administrator Proposed	750,000	2,250,000	750,000	750,000				4,500,000
CBTF Recommended	750,000	2,250,000	750,000	750,000				4,500,000
Board Approved Final	750,000	2,250,000	750,000	750,000				4,500,000

Project Name: 1007236 Public Safety Facility Preservation

Major Program: Operations

Department: Facility Services

Funding Start: 2020 Funding Completion: 2025

Summary:

This project will provide facility preservation funding for the Public Safety Facility, located at 401 4th Avenue S in Minneapolis, Minnesota. As the facility approaches the 20 year mark of being in operation, facility upgrades are to be expected. The project is intended to carry out major building system and infrastructure repairs, replacements and upgrades as necessary to ensure the long term viability of the County's real property assets.

Purpose & Description:

This project will conduct work solely on the Public Safety Facility. Work will include elevator refurbishments, installation of a new elevator (additional shaft already exists) and upgrades to current elevators, cell plumbing upgrades, refurbishment of inmate showers, fire alarm upgrade, floor replacements in the security side of the building, lighting upgrades to LED for better lighting and energy savings, emergency power upgrades and a new roof.

Typically, these projects are technically complex, may involve meeting code requirements, and are larger in scale and cost. This project request is based on information learned through building assessments through a third-party vendor, as well as operational experience gained since opening in 2001. Additional information is continually learned about the facility through experience and staff observations enabling Property Services to refine the five-year expense projection for this facility each year.

The summary of these reports and staff observations are prioritized and incorporated into a 5 year work plan that will address needed upgrades and refurbishments. This project will: 1) replace critical systems which are, or have exceeded their life expectancy. 2) Plan for future critical system replacements by utilizing a replacement plan spelled out in facility condition audits. 3) Maintain the physical infrastructure of the important facility. This plan will ensure that the building is maintained in optimal condition and that the quality of services it provides the residents of Hennepin County can continue well into the future.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	7,245,000	1,478,443	5,766,557	14,655,000	1,700,000					23,600,000
Total	7,245,000	1,478,443	5,766,557	14,655,000	1,700,000					23,600,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	6,070,000	2,364,766	3,705,234	14,000,000	1,500,000					21,570,000
Consulting	625,000	124,288	500,712	150,000						775,000
Other Costs		324	(324)							
Contingency	550,000		550,000	505,000	200,000					1,255,000
Total	7,245,000	2,489,378	4,755,622	14,655,000	1,700,000					23,600,000

 Project Name:
 1007236
 Public Safety Facility Preservation
 Funding Start:
 2020

 Major Program:
 Operations
 Funding Completion:
 2025

 Department:
 Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	7,245,000	14,655,000	1,700,000					23,600,000
Administrator Proposed	7,245,000	14,655,000	1,700,000					23,600,000
CBTF Recommended	7,245,000	14,655,000	1,700,000					23,600,000
Board Approved Final	7,245,000	14,655,000	1,700,000					23,600,000

Scheduling Milestones (major phases only):

2023 Workplan includes:

- Sheriff control equipment (\$1mil)
- Miscellaneous preservation projects (\$350k)
- PSF Infrastructure design (\$150k)

Project's Effect on the Operating Budget:

This project will reduce expenditures for unplanned or emergency repairs as building infrastructure items will be repaired, replaced or upgraded before major issues arise. Reductions to future operational repair expenses are expected.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

The 2024 estimate has increased by 8,900,000 over the 2023-2027 budget due to a number of significant scope changes. In general, increases include work related to the plumbing and showers (2.7m), fire alarm replacement (\$1.2m), and complete upgrades to the buildings 11 elevators (\$5m).

Board Resolutions / Supplemental Information:

The Hennepin County Public Safety facility includes: 330 detention beds, a booking area, 3 arraignment courtrooms, satellite offices for attorneys and support facilities for the HC Sheriff's Office employees and the detention center. The facility also provides 137 standard parking stalls and 3 handicap accessible parking stalls.

85% of the facility preservation program is for refurbishing elevators, upgrading electrical systems, and to replace the roof. This is an increase over previous forecasts due to an increased awareness of project work identified via facility condition assessments and deferred projects in 2019.

Note: The workplan for this project will be coordinated with the Public Safety Facility Equipment Replacement (#1010180) capital project.

2024 Workplan includes:

- PSF Infrastructure Project:

Elevator Install & upgrades (\$9.2mil)

Roof replacement (\$4.4mil)

Shower refurbishment (\$800k)

Cell plumbing fixture replacement (\$3.8mil)

AHU & Domestic water valve replacements (\$700K)

Other miscellaneous upgrades (\$150k)

- Miscellaneous preservation projects (\$200k)

2025 Workplan includes:

- Fire alarm replacement (\$1.2mil)
- Miscellaneous preservation projects (\$500k)

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	2,885,000	4,360,000	7,455,000					14,700,000
Administrator Proposed	2,885,000	4,360,000	7,455,000					14,700,000
CBTF Recommended	2,885,000	4,360,000	7,455,000					14,700,000
Board Approved Final	2,885,000	4,360,000	7,455,000					14,700,000

Project Name: 1009349 Public Works Medina Facility Preservation

Major Program: Operations

Department: Facility Services

Funding Start: 2023 Funding Completion: 2027

Summary:

This project will provide facility preservation funding for the Medina Public Works Facility, located at 1600 Prairie Drive, Medina, Minnesota 55340. As the facility approaches the 25-year mark of being in operation, facility upgrades are to be expected. The project is intended to carry out major building system and infrastructure repairs, replacements, and upgrades as necessary to ensure the long-term viability of the County's real property assets.

Purpose & Description:

This project provides the basis for implementing an annual, on-going facility preservation program at the Public Works Facility, 1600 Prairie Drive, Medina, MN. 55340, which is intended to carry out major building system and infrastructure repairs, replacements, and upgrades as necessary to ensure the long-term viability of the building. Notably, this project will address roof replacement (at all buildings), facility envelope refurbishments, all hard surface replacements and building automation upgrades

Typically, these projects are technically complex, may involve meeting code requirements, and are larger in scale and cost. This project request is solely for the Public Works Facility. This project request is based on information learned through building assessments through a third-party vendor, as well as operational experience gained since opening in 1998. Additional information is continually learned about the facility through experience and staff observations enabling Facility Services to refine the five-year expense projection for this facility each year.

The summary of these reports and staff observations are prioritized and incorporated into a 5-year work plan that will address needed upgrades and refurbishments. This project will: 1) replace critical systems which are/or have exceeded their life expectancy. 2) Plan for future critical system replacements by utilizing a replacement plan spelled out in facility condition audits. 3) Maintain the physical infrastructure of the important facility. This plan will ensure that the building is maintained in optimal condition and that the quality of services it provides the residents of Hennepin County can continue well into the future.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	515,000		515,000	10,620,000	6,600,000	1,315,000	1,750,000			20,800,000
Total	515,000		515,000	10,620,000	6,600,000	1,315,000	1,750,000			20,800,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	430,000		430,000	8,850,000	5,500,000	1,095,000	1,455,000			17,330,000
Consulting	45,000		45,000	1,005,000	650,000	135,000	180,000			2,015,000
Contingency	40,000		40,000	765,000	450,000	85,000	115,000			1,455,000
Total	515,000		515,000	10,620,000	6,600,000	1,315,000	1,750,000			20,800,000

Project Name: 1009349 Public Works Medina Facility Preservation

Funding

Operations

Funding

Major Program:OperationsDepartment:Facility Services

Funding Start:	2023
Funding Completion:	2027

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	515,000	10,620,000	6,600,000	1,315,000	1,750,000			20,800,000
Administrator Proposed	515,000	10,620,000	6,600,000	1,315,000	1,750,000			20,800,000
CBTF Recommended	515,000	10,620,000	6,600,000	1,315,000	1,750,000			20,800,000
Board Approved Final	515,000	10,620,000	6,600,000	1,315,000	1,750,000			20,800,000

Scheduling Milestones (major phases only):

Mechanical, Electrical and Plumbing studies were completed in 2022 (funded thru the Facility Preservation project #1006397).

Scoping: 2023
Design: 2023
Procurement: 2024
Construction: 2024
Completion: 2027

Project's Effect on the Operating Budget:

This project will reduce expenditures for unplanned or emergency repairs as building infrastructure items will be repaired, replaced or upgraded before major issues arise. Reductions to future operational repair expenses are expected.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

The Medina Public Works Facility was constructed in 1998 and is located on 146 acres and consists of administrative offices, warehouse/storage for equipment and materials, vehicle wash, fuel station, and hazardous material storage. The Medina back lot is approximately 24 Acres in size.

Historically, preservation work for the Public Works Facility was covered in the county-wide Facility Preservation (1006397) project. However, since there are a number of significant preservation items that are needed at the facility, this work has been broken out into its own capital project.

Note: The workplan for this project will be coordinated with the Public Works Facility Garage Expansion (#1010115) capital project.

2023 Workplan includes:

Planning and design/engineering studies (\$500k)

2024 Workplan includes:

Fuel island repairs (\$600k); Roof replacement (\$5.5m); Generator and ductwork replacements (\$1.5m), Window and door replacements (\$500k), other smaller projects (\$2.5m)

2025 Workplan includes:

Parking and back-lot gravel repairs (\$1.8m); Site lighting (\$300k), Mechanical ductwork (\$1m), Salt shed (\$800k), other smaller projects (\$2.7m)

2026 Workplan includes:

Back-Lot gravel repairs (\$800k); Sidewalk replacement (\$400k), other smaller projects (\$115k)

2027 Workplan includes:

Front Parking & Back-Lot (\$1m); Sidewalk replacement (\$400k), other smaller projects (\$350k)

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested		515,000	10,620,000	6,600,000	1,315,000	1,750,000		20,800,000
Administrator Proposed		515,000	10,620,000	6,600,000	1,315,000	1,750,000		20,800,000
CBTF Recommended		515,000	10,620,000	6,600,000	1,315,000	1,750,000		20,800,000
Board Approved Final		515,000	10,620,000	6,600,000	1,315,000	1,750,000		20,800,000

Project Name: 1010190 Brookdale Regional Center Facility Preservation

Major Program: Operations

Department: Facility Services

Funding Start: 2024 Funding Completion: 2025

Summary:

This project will provide facility preservation funding for the Brookdale Regional Center, located at 6125 Shingle Creek Parkway in Brooklyn Center, Minnesota. This project is intended to carry out major building system and infrastructure repairs, replacements and upgrades as necessary to ensure the long-term viability of the County's real property assets.

Purpose & Description:

This project will conduct work solely on the Brookdale Regional Center. Work will include roof replacement, parking lot improvements, HVAC/chiller replacement, generator upgrade, lighting upgrades, building envelope improvements, and other asset preservation and code compliance updates.

Typically, these projects are technically complex, may involve meeting code requirements, and are larger in scale and cost. This project request is based on information learned through building assessments through a third-party vendor, as well as operational experience gained since its major remodel and expansion in 2004. Additional information is continually learned about the facility through experience and staff observations enabling Facility Services to refine the five-year expense projection for this facility each year.

The summary of these reports and staff observations are prioritized and incorporated into a 5-year work plan that will address needed upgrades and refurbishments. This project will: 1) replace critical systems which are, or have exceeded their life expectancy. 2) Plan for future critical system replacements by utilizing a replacement plan spelled out in facility condition audits. 3) Maintain the physical infrastructure of the important facility. This plan will ensure that the building is maintained in optimal condition and that the quality of services it provides the residents of Hennepin County can continue well into the future.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO				1,700,000	13,000,000					14,700,000
Total				1,700,000	13,000,000					14,700,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction					12,000,000					12,000,000
Consulting				1,000,000						1,000,000
Contingency				700,000	1,000,000					1,700,000
Total				1,700,000	13,000,000					14,700,000

Project Name:1010190Brookdale Regional Center Facility PreservationFunding Start:2024Major Program:OperationsFunding Completion:2025

Department: Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested		1,700,000	13,000,000					14,700,000
Administrator Proposed		1,700,000	13,000,000					14,700,000
CBTF Recommended		1,700,000	13,000,000					14,700,000
Board Approved Final		1,700,000	13,000,000					14,700,000

Scheduling Milestones (major phases only):

Scoping: 2022-2023
Pre-design & Schematic Design: 2024
Final Design & Procurement: 2025

Construction: 2026-2027 (Facility closure - TBD)

Completion: 2027

Project's Effect on the Operating Budget:

This project will reduce expenditures for unplanned or emergency repairs as building infrastructure items will be repaired, replaced or upgraded before major issues arise. Reductions to future operational repair expenses are expected.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

This is a new request. This project will provide facility preservation funding for the Brookdale Regional Center.

Board Resolutions / Supplemental Information:

The Hennepin County Brookdale Regional Center is located at 6125 Shingle Creek Parkway in Brooklyn Center, MN. is a 135,000 gross square foot (GSF) facility, constructed in 1981 and expanded in 2004. The property is situated on a 10 acre site with a parking lot for 506 vehicles. The facility houses a number of county functions including the County Library, Resident Service Center, Human Services office space, and District Court functions.

Note: The workplan for this project will be coordinated with the Brookdale Library Remodeling (#1001788) capital project.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Project Name: 1007209 625 Building Office Remodeling

Major Program: Operations

Department: Facility Services

Funding Start: 2020 **Funding Completion:** 2023

Summary:

This project will remodel approximately 157,000 SF of office space on 10 floors of the county owned 625 Building (formerly the Thrivent Financial Services Headquarters), located at 625 4th Ave. S., in downtown Minneapolis.

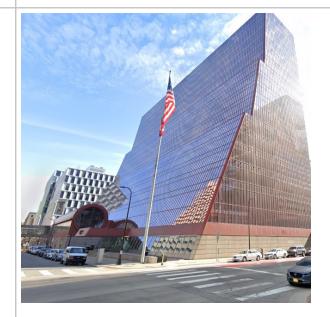
Purpose & Description:

Built in 1981, the 625 Building is a 539,000 gross square foot (390,000 usable square foot), 16 story office building with a basement which was acquired by the county in 2018.

The acquisition of this building was intended to meet identified space needs of the County and to provide for the consolidation and service efficiencies of court functions by relocating Family Court functions from the 66-year-old, downtown Family Justice Center (FJC) located at 110 S 4th Street, Minneapolis to the Government Center. This would allow FJC to be vacated and declared surplus. In addition, this acquisition permitted the vacation of the county's downtown leased space at the Grain Exchange in 2022.

The purpose of this project is to remodel office space in the 625 Building based on guidance from a revised Downtown Campus Master Plan. Due to the Covid-19 pandemic, this project was put on-hold. During this time, the county has been updating the previously developed master plan and revising future workplace strategies to better align with service delivery efficiencies realized during pandemic's remote work of most county functions. A new hybrid workplace strategy, namely Future of Work, has been implemented for most county office functions which includes open, unassigned, activity-based work settings. This new workplace strategy identifies new worker profiles consisting of on-site, hybrid and remote for the purpose of sharing and collaborating in spaces while employees are in the office in turn requiring less office space for county functions.

In association with the 625 Building acquisition, the development of a Downtown Campus provides an opportunity to invest smarter, end leases, renovate and maintain fewer buildings, align adjacent government services between the City of Minneapolis, District Court and Hennepin County, bringing downtown services closer together for residents and connect downtown staff. Based on recommendations of the updated Downtown Campus Master Plan, approximately 157,000 SF on 10 floors in the 625 Building is proposed to be remodeled over a 2-to-3 year period.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	38,400,000	16,346,729	22,053,271							38,400,000
Total	38,400,000	16,346,729	22,053,271							38,400,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	23,471,000	13,418,661	10,052,339							23,471,000
Consulting	2,935,000	1,202,203	1,732,797							2,935,000
Equipment	792,000	4,864	787,136							792,000
Furnishings	8,250,000	3,299,150	4,950,850							8,250,000
Other Costs		355,838	(355,838)							
Contingency	2,952,000		2,952,000							2,952,000
Total	38,400,000	18,280,716	20,119,284							38,400,000

 Project Name:
 1007209 625 Building Office Remodeling
 Funding Start:
 2020

 Major Program:
 Operations
 Funding Completion:
 2023

 Department:
 Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	38,400,000							38,400,000
Administrator Proposed	38,400,000							38,400,000
CBTF Recommended	38,400,000							38,400,000
Board Approved Final	38,400,000							38,400,000

Scheduling Milestones (major phases only):

Phase 1: Floors 8, 10, 11, 13 (79,700 USF)

Design: March 2022Construction: January 2023Occupancy: October 2023

Phase 2: Floors 7, 9, 14 (60,700 USF)

Design: 1st Qtr 2023Construction: 4th Qtr 2023Occupancy: Mid-2024

Project's Effect on the Operating Budget:

Adopting the new Hybrid workplace model reduces the need for office space real estate which will lead to the termination of leases and sale or re-purposing of the 701 Building as the departments in this building will be relocated to the 625 Building.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction</u>: Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

No changes. This project is included in the 2024 Capital Budget for informational purposes only.

Board Resolutions / Supplemental Information:

On September 26, 2017, the County Board authorized the acquisition of Thrivent Building, building located at 625 4th Avenue South in the City of Minneapolis (BAR 17-0346). The acquisition closed on August 22, 2018 and the county took occupancy of the building on July 1, 2020.

RESOLUTION 22-0047 2/22/2022:

BE IT RESOLVED, that Contract PR00004115 with DLR Group for architectural and engineering services for schematic design through construction phases of the 625 Building Office Remodeling (CP 1007209) for the period February 22, 2022 through December 31, 2024, in an amount not to exceed \$937,465 be approved;...

RESOLUTION 22-0404 (12/15/2022): BE IT FURTHER RESOLVED, that the 2023 Operating and Capital Budgets as proposed by the County Administrator on September 20, 2022 be amended as follows: #17. That the 625 Building Office Remodeling (Project 1007209) 2023 capital budget be increased by \$13,300,000 and that 2024 of the five-year capital improvement program be reduced by the same amount, resulting in no change to the total project budget;

Notes:

- In order to provide space in the Government Center for the future relocation of Family Courts, Phase 1 will remodel four upper floors (79,700 USF) and relocate departments in the Administrative Tower at the Government Center to accommodate the future relocation of County Attorney offices from the Courts Tower to the Administration Tower. Relocated departments include: Assessor's office, Audit Compliance & Investigation Services, Budget Office APEX and Accounting divisions, Human Services, Purchasing, Human Resources, Center of Innovation & Excellence, Diversity, Equity and Inclusion, and Elections.
- Phase 2 will remodel three upper floors (60,700 USF) for the relocation of county departments from the county owned 701 Building, located in downtown, to prepare for the sale or re-purposing of this building. Relocated departments include: Housing & Economic Development, Environment & Energy, Public Works Administration / Financial Services, Climate Change Office, Sheriff's Office, Community Corrections-IT, Public Safety-IT, Hennepin Justice Integration Project (HJIP) and, Public Safety/Operations/Public Works Business Information Offices (BIOs).
- Phase 2 will also include additional furniture removal and vacant floor demolition. This is required by code to
 maintain safety on vacant floors. The location of new HVAC distribution on the floor below occupied levels
 disturbed existing conditions enough to warrant clearing floors 6,12 and 15.
- Other areas of the building that will be included in this project include office spaces on the skyway level (3,500 USF), main Level (5,200 USF), and lower Level (7,900 USF) for a total of 16,600 USF.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	15,000,000	10,100,000	13,300,000					38,400,000
Administrator Proposed	15,000,000	10,100,000	13,300,000					38,400,000
CBTF Recommended	15,000,000	10,100,000	13,300,000					38,400,000
Board Approved Final	15,000,000	23,400,000						38,400,000

Project Name: 1007210 Government Center Office Relocations & Remodeling

Major Program: Operations

Department: Facility Services

Funding Start: 2021 Funding Completion: 2024

Summary:

This project will remodel approximately 123,000 SF of administrative office space on 11 floors of the Hennepin County Government Center, located at 300 S. Sixth Street in downtown Minneapolis.

Purpose & Description:

In 2018, the county acquired the Thrivent Building (625 Building) which is located 1 block to the east of the Government Center and is connected via the downtown skyway system. The acquisition of this building was intended to meet identified space needs of the County and to provide for the consolidation and service efficiencies of court functions by relocating Family Court functions from the 66-year-old, downtown Family Justice Center (FJC) located at 110 S 4th Street, Minneapolis to the Government Center. This would allow FJC to be vacated and declared surplus. In addition, this acquisition permitted the vacation of the county's lease at the Grain Exchange in 2022.

A 20-year District Court Master Plan was completed in the summer of 2019. This master plan focused on identifying caseload trends and population projections along with operational, staffing and facility needs. Key to this master plan was the identification of critical, functional adjacencies required for the Family Courts to be relocated from the Family Justice Center to the Government Center. These functional adjacencies and short-term needs were then incorporated into the updated Downtown Campus Master Plan recommendations.

The purpose of this project is to remodel office space in the Government Center based on guidance from the updated Downtown Campus Master Plan and a District Court Facility Master Planning Study. Due to the Covid-19 pandemic, this project was put on-hold. During this time, the county has been updating the previously developed master plan and revising future workplace strategies to better align with service delivery efficiencies realized during pandemic's remote work of most county functions. A new hybrid workplace strategy, namely Future of Work, has been implemented for most county office functions which includes open, unassigned, activity-based work settings. This new workplace strategy identifies new worker profiles consisting of on-site, hybrid and remote for the purpose of sharing and collaborating in spaces while employees are in the office in turn requiring less office space for county functions.

Based on the recommendations of the updated Downtown Campus Master Plan, approximately 123,000 SF on 11 floors of the Administrative Tower will be remodeled in various levels of office space reconstruction over a 2-to-3 year period. Several floors will accommodate the relocation of the County Attorney's offices from the upper Courts Tower floors to the Administration Tower to accommodate the future relocation of Family courtrooms/chambers from the FJC. Other floors being remodeled in the Administration Tower will accommodate public interfacing and various support functions for Family Courts currently located at the FJC.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	24,350,000	1,798,063	22,551,937	18,950,000						43,300,000
Total	24,350,000	1,798,063	22,551,937	18,950,000						43,300,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	14,803,000	1,073,314	13,729,686	13,885,000						28,688,000
Consulting	2,665,000	1,816,115	848,885	809,000						3,474,000
Equipment	1,484,000		1,484,000	105,000						1,589,000
Furnishings	3,211,000	135,275	3,075,725	3,442,000						6,653,000
Other Costs	309,000	232	308,768	(34,000)						275,000
Contingency	1,878,000		1,878,000	743,000						2,621,000
Total	24,350,000	3,024,936	21,325,064	18,950,000						43,300,000

Project Name:1007210 Government Center Office Relocations & RemodelingFunding Start:2021Major Program:OperationsFunding Completion:2024

Department: Operations Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	24,350,000	18,950,000						43,300,000
Administrator Proposed	24,350,000	18,950,000						43,300,000
CBTF Recommended	24,350,000	18,950,000						43,300,000
Board Approved Final	24,350,000	18,950,000						43,300,000

Scheduling Milestones (major phases only):

Phase 1 (6 County Attorney Floors / 3 Various Relocations):

Design: 2022Construction: 2023-2024Occupancy: Late 2024

Phase 2 (2 Floors for Family Court Administration):

Design: 2023Construction: 2024-2025Occupancy: Late 2025

Project's Effect on the Operating Budget:

Adopting the new Hybrid workplace model reduces the need for office space real estate which will lead to the termination of leases and sale or re-purposing of the 701 Building as the departments in this building will be relocated to the 625 Building.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction</u>: Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

The 2024 estimate has increased by \$6,600,000 over the 2023-2027 budget as professional cost estimates for the six County Attorney floors have come in higher than originally anticipated - major cost drivers attributed to higher county standards for HVAC and lighting.

Board Resolutions / Supplemental Information:

On September 26, 2017, the County Board authorized the acquisition of Thrivent Building, building located at 625 4th Avenue South in the City of Minneapolis (BAR 17-0346). The acquisition closed on August 22, 2018 and the county took occupancy of the building on July 1, 2020.

Hennepin County hosts the State of Minnesota's largest judicial district (4th) in 4 downtown facilities (Government Center, Family Justice Center, Juvenile Justice Center and the Public Safety Facility) and 2 suburban locations (Brookdale and Ridgedale) with the majority of space residing in the Government Center. Courts operational modifications due to lessons learned from the pandemic will be considered as relocation plans proceed in 2022.

The construction of District Family courtrooms and judicial chambers are part of another capital project, titled the Government Center Courts Remodeling, capital project number 1007211.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	12,100,000	12,250,000	12,350,000					36,700,000
Administrator Proposed	12,100,000	12,250,000	12,350,000					36,700,000
CBTF Recommended	12,100,000	12,250,000	12,350,000					36,700,000
Board Approved Final	12,100,000	12,250,000	12,350,000					36,700,000

Project Name: 1007211 Government Center Court Relocations from FJC

Major Program: Operations

Department: Facility Services

Funding Start: 2022 **Funding Completion:** 2025

Summary:

This project will renovate approximately 50,400 SF into Family Court space on four floors of the Hennepin County Government Center's Courts Tower, located at 300 S. Sixth Street in downtown Minneapolis.

Purpose & Description:

In 2018, the county acquired the Thrivent Building (625 Building) which is located 1 block to the east of the Government Center and is connected via the downtown skyway system. This strategic acquisition serves to meet identified space needs of the County, provides for the consolidation and service efficiencies of court functions in the Government Center by relocating Family Court functions from the 66-year-old Family Justice Center (FJC). This would allow FJC to be vacated and declared surplus.

A 20-year District Court Master Plan was completed in the summer of 2019. This master plan focused on identifying caseload trends and population projections along with operational, staffing and facility needs. Key to this master plan was the identification of critical, functional adjacencies required for the Family Courts to be relocated from the Family Justice Center to the Government Center. These functional adjacencies and short-term needs were then incorporated into the updated Downtown Campus Master Plan recommendations.

The purpose of this project is to renovate existing office space on the upper floors of the Government Center's (HCGC) Courts Tower into court space to accommodate relocated programs from the Family Justice Center based on guidance from a Downtown Campus Master Plan and a District Court Facility Master Planning Study. Due to the Covid-19 pandemic, this project was put on-hold. During this time, the county has been updating the previously developed master plan and revising future workplace strategies to better align with service delivery efficiencies realized during pandemic's remote work of most county functions.

In association with the 625 Building acquisition, the development of a Downtown Campus provides an opportunity to invest smarter, end leases, renovate and maintain fewer buildings, align adjacent government services between the City of Minneapolis, District Court and Hennepin County, bringing downtown services closer together for residents and connect downtown staff. Based on the recommendations of the updated Downtown Campus Master Plan, approx. 50,400 SF on Floors C-20 through C-23 will be renovated for Family Court/General Court courtrooms/chambers. Plus minimal updates to repurpose C-19 from General Court to Family Courts. Current occupants of these floors, the County Attorney and Community Corrections will be relocated to floors in the Government Center's Administrative Tower as part of another capital project.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	1,500,000	24,502	1,475,498	1,000,000	25,400,000					27,900,000
Total	1,500,000	24,502	1,475,498	1,000,000	25,400,000					27,900,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction					20,683,000					20,683,000
Consulting	1,000,000	24,502	975,498	500,000	212,000					1,712,000
Equipment					1,894,000					1,894,000
Furnishings					1,150,000					1,150,000
Other Costs					198,000					198,000
Contingency	500,000		500,000	500,000	1,263,000					2,263,000
Total	1,500,000	24,502	1,475,498	1,000,000	25,400,000					27,900,000

Project Name:1007211Government Center Court Relocations from FJCFunding Start:2022Major Program:OperationsFunding Completion:2025

Department: Operations Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	1,500,000	25,250,000	1,150,000					27,900,000
Administrator Proposed	1,500,000	1,000,000	25,400,000					27,900,000
CBTF Recommended	1,500,000	1,000,000	25,400,000					27,900,000
Board Approved Final	1,500,000	1,000,000	25,400,000					27,900,000

Scheduling Milestones (major phases only):

Phase 1 (3 New Family Court Floors C-20, C-21 & C-22):

Design: 2023-2024Construction: Late 2024-2025Occupancy: Early 2026

Phase 2 (1 New Family Court Floor C-23 / Repurposing of C-19):

Design: 2023-2024Construction: 2025- 2026Occupancy: Early 2026

Project's Effect on the Operating Budget:

Adopting the new Hybrid workplace model reduces the need for office space real estate which will lead to the sale of the Family Justice Center as the departments in this building will be relocated to the Government Center.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction</u>: Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

The 2024 estimate has increased by \$7,900,000 over the 2023-2027 budget as the original estimate was an order of magnitude budget. Costs are now based on similar work that has been done at county facilities.

Board Resolutions / Supplemental Information:

On September 26, 2017, the County Board authorized the acquisition of Thrivent Building, building located at 625 4th Avenue South in the City of Minneapolis (BAR 17-0346). The acquisition closed on August 22, 2018 and the county took occupancy of the building on July 1, 2020.

Hennepin County hosts the State of Minnesota's largest judicial district (4th) in 4 downtown facilities (Government Center, Family Justice Center, Juvenile Justice Center and the Public Safety Facility) and 2 suburban locations (Brookdale and Ridgedale) with the majority of space residing in the Government Center. Courts operational modifications due to lessons learned from the pandemic will be considered as relocation plans proceed in 2022.

The construction of relocated office space to accommodate the relocation of Family Court programs from the Family Justice Center are part of another capital project, titled the Government Center Office Remodeling, capital project number 1007210.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	500,000	1,000,000	13,000,000	5,500,000				20,000,000
Administrator Proposed	500,000	1,000,000	13,000,000	5,500,000				20,000,000
CBTF Recommended	500,000	1,000,000	13,000,000	5,500,000				20,000,000
Board Approved Final	500,000	1,000,000	13,000,000	5,500,000				20,000,000

Project Name: 1006402 General Office Space & Furniture Mods 2021-2025

Major Program: Operations

Department: Facility Services

Funding Start: 2021 Funding Completion: 2025

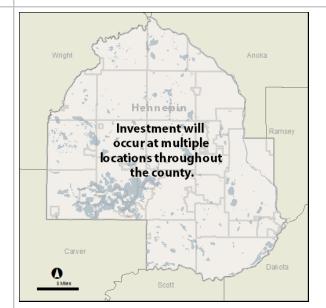
Summary:

This project will fund general office space modifications as well as consulting for planning services in County buildings, including tenant improvements in non-County facilities (leased spaces).

Purpose & Description:

One of the ongoing efforts of Facility Services is to monitor office space utilization for efficiency and appropriateness of layout in support of various County programs. A new hybrid workplace strategy, namely Future Ready Hennepin / Future of Work, has been implemented for most county office functions which includes open, unassigned, activity-based work settings. This project serves to prepare county facilities for return to the hybrid office workplace settings after the Covid-19 pandemic subsides. This workplace strategy identifies new worker profiles consisting of on-site, hybrid and remote for the purpose of sharing and collaborating in spaces while employees are in the office in turn requiring less office space for county functions. In preparation for return to work, a variety of hybrid base work environments will be created (Collaborative Workforce Centers along with shared county spaces) in various downtown and suburban locations.

As opportunities for improvement become known, space reconfigurations become important tools in taking advantage of the opportunities. Other situations that could arise involve customer area furniture replacement due to excessive wear and tear and employee furniture replacement to resolve ergonomic problems and avoid injuries. Since these situations often develop rapidly, there is a need to have immediate funding available for planning and programming, design, construction work and furniture acquisition. Availability of funds will allow for previously unidentified but critical space reconfigurations to be implemented in a timely fashion. Typical modifications might include layout changes of private offices, open workstations, conference rooms, and support spaces, along with related changes required for the HVAC, fire protection, building security, lighting and voice/data/power cabling systems and purchase of new furniture where required. The scope of work also includes purchase and installation of furniture in spaces used by customers and staff.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	9,000,000	6,032,579	2,967,421	1,000,000	1,000,000					11,000,000
Total	9,000,000	6,032,579	2,967,421	1,000,000	1,000,000					11,000,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	7,400,000	5,338,011	2,061,989	900,000	900,000					9,200,000
Consulting	800,000	176,438	623,562	100,000	100,000					1,000,000
Equipment		258,509	(258,509)							
Furnishings		1,386,744	(1,386,744)							
Other Costs		16,211	(16,211)							
Contingency	800,000		800,000							800,000
Total	9,000,000	7,175,914	1,824,086	1,000,000	1,000,000					11,000,000

Project Name:1006402General Office Space & Furniture Mods 2021-2025Funding Start:2021Major Program:OperationsFunding Completion:2025

Department: Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	9,000,000	1,000,000	1,000,000					11,000,000
Administrator Proposed	9,000,000	1,000,000	1,000,000					11,000,000
CBTF Recommended	9,000,000	1,000,000	1,000,000					11,000,000
Board Approved Final	9,000,000	1,000,000	1,000,000					11,000,000

Scheduling Milestones (major phases only):

Project's Effect on the Operating Budget:

Adopting the new Hybrid workplace model reduces the need for office space real estate which will lead to the sale or re-purposing of the 701 Building as the departments in this building will be relocated to the 625 Building.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

The 2024 estimate has been increased by \$2,000,000 over the 2023-2027 budget in anticipation of additional potential space modification needs which will support the County's recent shift to a hybrid workplace strategy.

Board Resolutions / Supplemental Information:

This project has and will be utilized by County Administration for office remodeling, as COVID-19 work from home experience has led to several service delivery modifications and the establishment of a new Hybrid workplace model.

Work efforts completed in 2021/2022:

- Employee Collaboration Workforce Centers at the Government Center's A-18 and at the Ridgedale Regional Center.
- 2. Modifications to Human Services Service Centers to allow hybrid workers access to shared county spaces.
- 3. Human Services / DOCCR various program / space accommodations due to cancellations of several leased locations.
- 4. Health Services Building (HSB) Hennepin Health relocation from downtown lease.

Workplan for 2023 & Beyond:

- 1. HSB 9th Floor Adult Representation Services expansion.
- 2. 625 Building 16th floor conferencing center.
- 3. Various, minor office space modifications to address return to work/hybrid work environments along with specific department service delivery changes.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	7,000,000	2,000,000						9,000,000
Administrator Proposed	7,000,000	2,000,000						9,000,000
CBTF Recommended	7,000,000	2,000,000						9,000,000
Board Approved Final	7,000,000	2,000,000						9,000,000

Project Name: 1006400 701 Building Facility Preservation 2021-2025

Major Program: Operations

Department: Facility Services

Funding Start: 2021 **Funding Completion:** 2025

Summary:

This project provides the basis for implementing an annual, on-going facility preservation project for the 701 Building, located at 701 4th Avenue S in Minneapolis, Minnesota. The project is intended to carry out major building system and infrastructure repairs, replacements and upgrades as necessary to ensure the long term viability of the County's real property assets.

Purpose & Description:

This project provides the basis for implementing an annual, on-going facility preservation program at the 701 Building, which is intended to carry out major building system and infrastructure repairs, replacements and upgrades as necessary to ensure the long term viability of the building. Typically, these projects are technically complex, may involve meeting code requirements, and are larger in scale and cost.

This project request is solely for the 701 Building mainly because accounting measures need to be kept separate from other County facilities covered by other preservation programs. This project request is based on information learned during a due diligence investigation prior to purchase of the facility in 2011, as well as operational experience gained since purchase. Additional information is continually learned about the facility through experience and staff observations enabling Facility Services to refine the five-year expense projection for this facility each year.

The County's pre-purchase review revealed that the building has been well maintained and is in good condition, but it is over 35-years old and replacements of infrastructure equipment and systems are to be expected. This project is requesting funds for: restroom renovations and ADA Upgrades, building automation replacement, lighting and lighting control modifications, HVAC work, lobby refurbishments and roof replacements.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO					600,000					600,000
Lease Revenues	1,300,000	1,300,000								1,300,000
Total	1,300,000	1,300,000			600,000					1,900,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	1,100,000		1,100,000		500,000					1,600,000
Consulting	125,000		125,000		75,000					200,000
Contingency	75,000		75,000		25,000					100,000
Total	1,300,000		1,300,000		600,000					1,900,000

Project Name:1006400701 Building Facility Preservation 2021-2025Funding Start:2021Major Program:OperationsFunding Completion:2025

Department: Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	1,300,000	600,000	600,000					2,500,000
Administrator Proposed	1,300,000		600,000					1,900,000
CBTF Recommended	1,300,000		600,000					1,900,000
Board Approved Final	1,300,000		600,000					1,900,000

Scheduling Milestones (major phases only):

This project is a collection of smaller infrastructure efforts that are going on at various times throughout the life of this project.

2023 Workplan includes (\$2,325,000):

- Energy Management Updates (\$520,000)
- ADA Restroom Accessibility Updates (\$715,000)
- Building Envelope Study (\$80,000)
- Lighting Efficiency Modifications & Controls (\$715,000)
- Transformer Replacements (\$35,000)
- Electrical Infrastructure Replacements (\$260,000)

Project's Effect on the Operating Budget:

This project will reduce expenditures for unplanned or emergency repairs as building infrastructure items will be repaired, replaced or upgraded before major issues arise. Reductions to future operational repair expenses are expected.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

Planned work for 2024 (\$235,000):

- Transformer Replacements (\$35,000)
- Electrical component replacements (\$200,000)

Planned Work for 2025 & Beyond:

- 2025 (\$ 200,000): Architectural (\$130k), Mechanical/Electrical (\$70k)
- 2026 (\$1,685,000): Roofing (\$1.65m), Electrical (\$35k)

This project is preceded by the following capital project:

- 701 Building Facility Preservation 2016-2020 (1002159)
- Funded Budget: \$6,900,000Expenditures & Encumbrances: \$5,038,000
- Balance as of 9/1/2023: \$1,862,000

Note: The workplan for this project will be coordinated with the 701 Building Façade Restoration (1005285) capital project.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	1,300,000		600,000	600,000				2,500,000
Administrator Proposed	1,300,000		600,000	600,000				2,500,000
CBTF Recommended	1,300,000		600,000	600,000				2,500,000
Board Approved Final	1,300,000		600,000	600,000				2,500,000

Project Name: 1010114 701 Building Facility Preservation 2026-2030

Major Program: Operations

Department: Facility Services

Funding Start: 2026 Funding Completion: 2028

Summary:

This project provides the basis for implementing an annual, on-going facility preservation project for the 701 Building, located at 701 4th Avenue S in Minneapolis, Minnesota. The project is intended to carry out major building system and infrastructure repairs, replacements and upgrades as necessary to ensure the long term viability of the County's real property assets.

Purpose & Description:

This project provides the basis for implementing an annual, on-going facility preservation program at the 701 Building, which is intended to carry out major building system and infrastructure repairs, replacements and upgrades as necessary to ensure the long term viability of the building. Typically, these projects are technically complex, may involve meeting code requirements, and are larger in scale and cost.

This project request is solely for the 701 Building mainly because accounting measures need to be kept separate from other County facilities covered by other preservation programs. This project request is based on information learned during a due diligence investigation prior to purchase of the facility in 2011, as well as operational experience gained since purchase. Additional information is continually learned about the facility through experience and staff observations enabling Facility Services to refine the five-year expense projection for this facility each year.

The County's pre-purchase review revealed that the building has been well maintained and is in good condition, but it is over 35-years old and replacements of infrastructure equipment and systems are to be expected. This project is requesting funds for: restroom renovations and ADA Upgrades, building automation replacement, lighting and lighting control modifications, HVAC work, lobby refurbishments and roof replacements.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO						600,000	600,000	600,000		1,800,000
Total						600,000	600,000	600,000		1,800,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction						500,000	500,000	500,000		1,500,000
Consulting						75,000	75,000	75,000		225,000
Contingency						25,000	25,000	25,000		75,000
Total						600,000	600,000	600,000		1,800,000

Project Name:1010114701 Building Facility Preservation 2026-2030Funding Start:2026Major Program:OperationsFunding Completion:2028Department:Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested				600,000	600,000	600,000		1,800,000
Administrator Proposed				600,000	600,000	600,000		1,800,000
CBTF Recommended				600,000	600,000	600,000		1,800,000
Board Approved Final				600,000	600,000	600,000		1,800,000

Scheduling Milestones (major phases only):

This project is a collection of smaller infrastructure efforts that are going on at various times throughout the life of this project.

The workplan for 2026-2030 will be defined in the future.

Project's Effect on the Operating Budget:

This project will reduce expenditures for unplanned or emergency repairs as building infrastructure items will be repaired, replaced or upgraded before major issues arise. Reductions to future operational repair expenses are expected.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

This is a new request. This is a recurring project that will provide the basis for implementing an annual, on-going facility preservation project for the 701 Building.

Board Resolutions / Supplemental Information:

Note: The workplan for this project will be coordinated with the 701 Building Façade Restoration (1005285) capital project.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Project Name: 1005285 701 Building Facade Restoration

Major Program: Operations

Department: Facility Services

Funding Start: 2025 Funding Completion: 2025

Summary:

The façade is currently showing de-bonding of the finish paint on the aluminum trim and glazing mullions. This project request is being kept separate from the current 701 Building Facility Preservation 2016-2020 (#1002159) due to the level of cost, and the visibility and complexity of work involved. This project request is based on information learned during a recent investigation into the cause and extent of the debonding by forensic consultants from Encompass, Inc.

Purpose & Description:

This project, located at the 701 Building at 701 4th Avenue S in Minneapolis, Minnesota will provide for restoration of the aluminum trim and curtainwall system finishes. Restoration prevents further delamination of the paint finish, prevents corrosion of the base aluminum trim components and allows spot replacements of glazing gaskets and mullion seals preventing moisture intrusion into the curtainwall system and the building's interior.

The County's pre-purchase review revealed that the building had been well maintained and is in overall good condition, but it is thirty-five years old, and replacements of infrastructure equipment and systems are to be expected. This work is in addition to elevator refurbishments, mechanical equipment replacements, a fire alarm system replacement, roofing replacements (smaller terrace roofs), HVAC control work and other mechanical upgrades that were expected and are being completed at this facility.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO					3,000,000					3,000,000
Total					3,000,000					3,000,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
EXPENSE Contingency	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025 3,000,000	2026	2027	2028	Future	Total 3,000,000

Project Name:1005285701 Building Facade RestorationFunding Start:2025Major Program:OperationsFunding Completion:2025

Major Program:	Operations
Department:	Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested			3,000,000					3,000,000
Administrator Proposed			3,000,000					3,000,000
CBTF Recommended			3,000,000					3,000,000
Board Approved Final			3,000,000					3,000,000

Scheduling Milestones (major phases only):

Re-assess Scope: 2023
Design: TBD
Procurement: TBD
Construction: TBD
Completion: TBD

Project's Effect on the Operating Budget:

This project will reduce expenditures that are currently directed at on-going maintenance for an exterior that is life-cycled. Additional/new insulation and sealants should reduce energy costs for the facility.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

The building is connected to the Minneapolis skyway system and includes a skyway level conference center and retail space. Built as a slab on grade structure without a basement, the building has a small paved plaza on the corner of 7th St and 4th Ave S.

Options considered, with estimated order of magnitude costs (from 2017):

Rehab of only the mullions and trim components showing distress
 Refinishing all mullions and trim components
 \$750,000
 \$2,500,000

• Replacement of mullions and glazing seals, repaint other trim components \$2,800,000 - \$3,000,000

This request would cover a combination of the second and third options, refinishing all aluminum components and replacing glazing seals where needed and includes consulting costs. The first option does not prevent further problems in the future and presents the issue of matching paint colors.

Note: The workplan for this project will be coordinated with the 701 Building Facility Preservation (#1006400) capital project.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested			3,000,000					3,000,000
Administrator Proposed			3,000,000					3,000,000
CBTF Recommended			3,000,000					3,000,000
Board Approved Final			3,000,000					3,000,000

Project Name: 1006401 Accessibility Modifications 2021-2025

Major Program: Operations

Department: Facility Services

Funding Start: 2021 **Funding Completion:** 2025

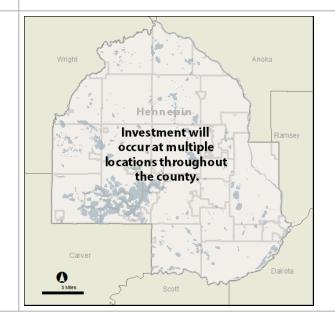
Summary:

This funding source is for facility projects that address needs throughout all Hennepin County buildings as identified by the Accessibility program.

Purpose & Description:

Hennepin County is responsible for ensuring that its facilities are accessible to persons with disabilities. The American with Disabilities ACT (ADA) addresses handicap accessibility via legislation at the Federal level. The State of Minnesota Accessibility Code has many similarities to the ADA and addresses issues at the state level, both with goals to reduce participation disparities experienced by people with disabilities. The ADA legislation requires Hennepin County to improve access to the workplace for employees and facilities for persons seeking services. Over the past several years a number of accessibility issues have been identified at the various County facilities requiring modifications. There is a need for funding to address accessibility issues and ensure "equal opportunity" for people with disabilities.

This funding source will provide the opportunity to address issues identified by the accessibility program in a timely and responsible manner. One tool involves facility reviews starting in 2014, approximately 50 owned and/or lease locations have been reviewed and issues detailed and classified. At the current pace, all owned and leased facilities will be reviewed by 2024. Facility Services and/or County staff can identify accessibility issues this funding will allow those issues to be addressed. Finally, there is a need for accommodations to address unanticipated issues raised by employees and the public. Funding is required on a yearly basis contingent upon depletion of the previous year's funding.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	500,000	58,552	441,448		250,000					750,000
Total	500,000	58,552	441,448		250,000					750,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	390,000	57,580	332,420		200,000					590,000
Consulting	60,000	4,000	56,000		25,000					85,000
Equipment		13,658	(13,658)							
Furnishings		300	(300)							
Contingency	50,000		50,000		25,000					75,000
Total	500,000	75,538	424,462		250,000					750,000

Project Name:1006401 Accessibility Modifications 2021-2025Funding Start: 2021Major Program:OperationsFunding Completion: 2025Department:Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	500,000		250,000					750,000
Administrator Proposed	500,000		250,000					750,000
CBTF Recommended	500,000		250,000					750,000
Board Approved Final	500,000		250,000					750,000

Scheduling Milestones (major phases only):

Project's Effect on the Operating Budget:

Staff anticipates that this project will have minor impacts to the annual operating costs.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

The 2024 estimate has decreased by \$250,000 from the 2023-2027 budget due to a large balance of unspent funds in this project.

Board Resolutions / Supplemental Information:

The intent of this project is to address accessibility issues as identified through site reviews for compliance with applicable state and federal, codes, laws and design guidelines pertaining to accessibility for persons with disabilities, complaints or as requested by specific individuals as a reasonable accommodation.

Examples of work would include:

- consulting fees for site reviews to identify areas of improvement
- modifications to provide compliant accessible routes of egress and parking
- toilet room modifications
- employee specific assistive listening modifications
- power-assisted door openers to meet employee-specific needs identified by MN Certified Accessibility Specialists, physicians or other qualified health/ergonomic experts.

Work is prioritized by reasonable accommodations, complaints and issues identified during site reviews. Facility Services will first target owned facilities with an emphasis on Priority 1 and 2 items as well as parking, routes of egress, restrooms, signage and electronic door assists.

In 2018, County Administration has made a commitment to disparity reduction for its residents. Capital funding through this project will help address needs for persons with disabilities seek services they need by helping eliminate barriers.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	500,000		250,000	250,000				1,000,000
Administrator Proposed	500,000		250,000	250,000				1,000,000
CBTF Recommended	500,000		250,000	250,000				1,000,000
Board Approved Final	500,000		250,000	250,000				1,000,000

Project Name: 1010107 Accessibility Modifications 2026-2030

Major Program: Operations

Department: Facility Services

Funding Start: 2026 Funding Completion: 2028

Summary:

This funding source is for facility projects that address needs throughout all Hennepin County buildings as identified by the Accessibility program.

Purpose & Description:

Hennepin County is responsible for ensuring that its facilities are accessible to persons with disabilities. The American with Disabilities ACT (ADA) addresses handicap accessibility via legislation at the Federal level. The State of Minnesota Accessibility Code has many similarities to the ADA and addresses issues at the state level, both with goals to reduce participation disparities experienced by people with disabilities. The ADA legislation requires Hennepin County to improve access to the workplace for employees and facilities for persons seeking services. Over the past several years a number of accessibility issues have been identified at the various County facilities requiring modifications. There is a need for funding to address accessibility issues and ensure "equal opportunity" for people with disabilities.

This funding source will provide the opportunity to address issues identified by the accessibility program in a timely and responsible manner. One tool involves facility reviews starting in 2014, approximately 50 owned and/or lease locations have been reviewed and issues detailed and classified. At the current pace, all owned and leased facilities will be reviewed by 2024. Facility Services and/or County staff can identify accessibility issues this funding will allow those issues to be addressed. Finally, there is a need for accommodations to address unanticipated issues raised by employees and the public. Funding is required on a yearly basis contingent upon depletion of the previous year's funding.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO						250,000	250,000	250,000		750,000
Total						250,000	250,000	250,000		750,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction						200,000	200,000	200,000		600,000
Consulting						25,000	25,000	25,000		75,000
Contingency						25,000	25,000	25,000		75,000
Total						250,000	250,000	250,000		750,000

Project Name:1010107 Accessibility Modifications 2026-2030Funding Start:2026Major Program:OperationsFunding Completion:2028Department:Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested				250,000	250,000	250,000		750,000
Administrator Proposed				250,000	250,000	250,000		750,000
CBTF Recommended				250,000	250,000	250,000		750,000
Board Approved Final				250,000	250,000	250,000		750,000

Scheduling Milestones (major phases only):

Project's Effect on the Operating Budget:

Staff anticipates that this project will have minor impacts to the annual operating costs.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

This is a new request. This is a recurring project that will fund facility projects that address needs throughout all Hennepin County buildings as identified by the Accessibility program.

Board Resolutions / Supplemental Information:

The intent of this project is to address accessibility issues as identified through site reviews for compliance with applicable state and federal, codes, laws and design guidelines pertaining to accessibility for persons with disabilities, complaints or as requested by specific individuals as a reasonable accommodation.

Examples of work would include:

- consulting fees for site reviews to identify areas of improvement
- modifications to provide compliant accessible routes of egress and parking
- toilet room modifications
- employee specific assistive listening modifications
- power-assisted door openers to meet employee-specific needs identified by MN Certified Accessibility Specialists, physicians or other qualified health/ergonomic experts.

Work is prioritized by reasonable accommodations, complaints and issues identified during site reviews. Facility Services will first target owned facilities with an emphasis on Priority 1 and 2 items as well as parking, routes of egress, restrooms, signage and electronic door assists.

In 2018, County Administration has made a commitment to disparity reduction for its residents. Capital funding through this project will help address needs for persons with disabilities seek services they need by helping eliminate barriers.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Project Name: 1006554 County-wide Lactation Room Refurbishments

Major Program: Operations

Department: Facility Services

Funding Start: 2019 Funding Completion: 2026

Summary:

This project will provide lactation rooms in buildings that don't have enough rooms to meet the Hennepin County guidelines set forth by Human Resources. This project will also refurbish existing lactation rooms located throughout the county to make them more consistent in appearance and functionality.

Purpose & Description:

Hennepin County Facility Services operates and manages over 109 owned and leased facilities that encompass over 6.9 million square feet. Within that space the county currently has thirty-three (33) lactation rooms in use. A lactation room is a secure, private space where a nursing mother can use a breast pump. The current condition of these lactation rooms varies widely in the condition and functionality of the space.

This project will systematically refurbish existing lactation rooms to make them more consistent in appearance and functionality, the rooms will be more uniform in design that complies with federal law. If possible, they will include a sink, and a work surface as space allows. This project will also add lactation rooms throughout the county as needed.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	395,000	108,764	286,236	125,000	125,000	125,000				770,000
Total	395,000	108,764	286,236	125,000	125,000	125,000				770,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	340,000	105,043	234,957	125,000	125,000	125,000				715,000
Furnishings	34,000	3,064	30,936							34,000
Other Costs		657	(657)							
Contingency	21,000		21,000							21,000
Total	395,000	108,764	286,236	125,000	125,000	125,000				770,000

Project Name:1006554County-wide Lactation Room RefurbishmentsFunding Start:2019Major Program:OperationsFunding Completion:2026

Major Program: Operations

Department: Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	395,000	125,000	125,000	125,000				770,000
Administrator Proposed	395,000	125,000	125,000	125,000				770,000
CBTF Recommended	395,000	125,000	125,000	125,000				770,000
Board Approved Final	395,000	125,000	125,000	125,000				770,000

Scheduling Milestones (major phases only):

Project's Effect on the Operating Budget:

Staff anticipates that this project will have minor impacts to the annual operating costs.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

The average cost for a lactation room ranges from \$10,000 for a light upgrade to \$35,000 a newly created room.

Following rooms will be given priority for renovation in 2023 and 2024:

- Ridgedale 127A
- Brookdale 615
- 701 Building 1445
- HCGC A0816
- HCGC A692A
- HSB L30
- 4 new lactation rooms at Northpoint (\$100,000)

For 2025 & 2026 the budget allows the following scope as needed:

- Create 2 new rooms
- Renovate 2 existing rooms

Note: The Downtown Campus Master Plan projects will create/modify additional lactation rooms as part of its remodeling scope.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	270,000	125,000	125,000	125,000	125,000			770,000
Administrator Proposed	270,000	125,000	125,000	125,000	125,000			770,000
CBTF Recommended	270,000	125,000	125,000	125,000	125,000			770,000
Board Approved Final	270,000	125,000	125,000	125,000	125,000			770,000

Project Name: 1007468 Countywide All Gender Restroom Modifications

Major Program: Operations

Department: Facility Services

Funding Start: 2022 Funding Completion: 2024

Summary:

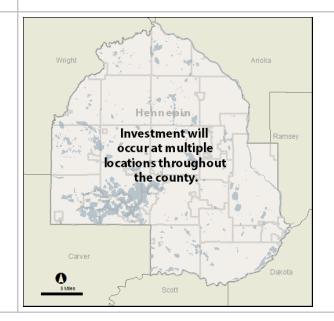
This project will refurbish or create new all gender (unisex) restrooms located throughout county facilities to accommodate public and staff needs

Purpose & Description:

Hennepin County Facility Services operates and manages over 100 owned and leased facilities that encompass over 7 million square feet. Within that space the county maintains over 500 men's and women's public restrooms each, as well as nearly 520 unisex / single-use restrooms for staff and patron use.

In order to align with the County's overarching goals of providing facilities which promote access to a clean environment, reinforce a safe environment, promote self-reliance, assure equal protection under the law and promote mobility, Hennepin County is creating all-gender restrooms.

An all-gender restroom, or unisex restroom, is a secure, private restroom with one toilet and a sink. Many of the county's current unisex restrooms are not consistent with the county's standards, resulting in deviations and creating gaps in responding to this growing need. This project will create new restrooms and adjust existing restrooms to make them inclusive for public and staff use.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	500,000	88,020	411,980	250,000						750,000
Total	500,000	88,020	411,980	250,000						750,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction		36,338	(36,338)							
Consulting		41,518	(41,518)							
Equipment		19,772	(19,772)							
Furnishings		23,602	(23,602)							
Contingency	500,000		500,000	250,000						750,000
Total	500,000	121,229	378,771	250,000						750,000

 Project Name:
 1007468
 Countywide All Gender Restroom Modifications
 Funding Start:
 2022

 Major Program:
 Operations
 Funding Completion:
 2024

 Department:
 Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	500,000	250,000						750,000
Administrator Proposed	500,000	250,000						750,000
CBTF Recommended	500,000	250,000						750,000
Board Approved Final	500,000	250,000						750,000

Scheduling Milestones (major phases only):

There have been several projects in the planning phase which will be completed in 2023-2024:

Signage & Wayfinding

Conversion of restroom at HSB/JJC to all gender

New PW Medina all gender restroom

• Two (2) new 625 Bldg. all gender restrooms

Installation ongoing Complete by 3rd Qtr 2023

Completion 3rd Qtr 2023 Completion 3rd Qtr 2023

Project's Effect on the Operating Budget:

Staff anticipates that this project will have minor impacts to the annual operating costs.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

Project Notes:

- In all county buildings, room signage will be modified to properly indicate all-gender restrooms. Wayfinding signage will also be added to assist in locating the public-access all-gender restrooms.
- This project will add one new public-access all-gender restroom at the Public Works Facility at Medina and two at the 625 Building. At the Health Services Building (HSB), one restroom will be converted into a public-access all-gender restroom.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	250,000	250,000	250,000					750,000
Administrator Proposed	250,000	250,000	250,000					750,000
CBTF Recommended	250,000	250,000	250,000					750,000
Board Approved Final	250,000	250,000	250,000					750,000

Project Name: 1006399 Carpet Replacement Program 2021-2025

Major Program: Operations

Department: Facility Services

Funding Start: 2021 **Funding Completion:** 2025

Summary:

This project provides for cyclical carpet replacement in various County buildings.

Purpose & Description:

When new buildings are constructed, or major remodeling takes place in existing buildings, carpet is always funded through the capital project. Replacement carpet, however, with a projected life of close to 15 years based on normal use, should be considered a capital expenditure. While carpet is an essential part of a building's infrastructure and the occupants' expectations for good, clean carpeting remain constant, funding for replacement through the maintenance budget is impossible to secure in the face of competition from the County's numerous core programmatic needs.

Use of carpet tile has provided for a more flexible, expedient and cost-effective solution for management of floor coverings in County buildings. Facility Services has already witnessed firsthand that carpet tiles have exceeded the Building Owners and Managers Association (BOMA) recommended 7-10 year cycle for broadloom carpet and that carpet tile may exceed their own anticipated 15-year life span.

With broadloom carpet, replacement was dictated by wear in high-traffic areas rather than when the overall carpet was worn. With the use of carpet tiles, targeted areas can be replaced without having to replace an entire room or floor. Carpet tiles in construction areas have been "lifted", cleaned, and reinstalled after construction in those areas eliminating the need to replace carpeting that may not have reached end of life. In addition, carpet tiles give users the ability to replace carpet without major relocation of staff, resulting in cost savings and less disruption to staff during replacement.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	1,250,000	407,479	842,521	500,000	450,000					2,200,000
Total	1,250,000	407,479	842,521	500,000	450,000					2,200,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	1,250,000	639,511	610,489	500,000	450,000					2,200,000
Other Costs		1,558	(1,558)							
Total	1,250,000	641,068	608,932	500,000	450,000					2,200,000

Project Name:1006399 Carpet Replacement Program 2021-2025Funding Start:2021Major Program:OperationsFunding Completion:2025Department:Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	1,250,000	500,000	450,000					2,200,000
Administrator Proposed	1,250,000	500,000	450,000					2,200,000
CBTF Recommended	1,250,000	500,000	450,000					2,200,000
Board Approved Final	1,250,000	500,000	450,000					2,200,000

Scheduling Milestones (major phases only):

Project's Effect on the Operating Budget:

Effects on the facility operating budgets where carpet replace is done cannot be quantified, but reductions to future janitorial/cleaning expenses are expected.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

No changes.

Board Resolutions / Supplemental Information:

Work anticipated in 2023: (\$655,000)

- Government Center (LL conference rooms and Auditorium) (\$100k)
- Juvenile Detention Center (1st Floor Front lobby) (\$35k)
- Plymouth Library (\$200k)
- 625 Building (Auditorium and Mezzanine) (\$85k)
- Health Services Building (11th Floor) (\$110k)
- Government Center (Misc.) (\$125k)

Work anticipated in 2024: (\$500,000)

- Maple Grove Library (\$305k)
- Nokomis Library (\$90k)
- Government Center (Misc.) (\$50k)
- 625 Building (Misc.) (\$55k)

In general, the range of price for carpet replacement is between \$9.00/SF to \$9.50/SF. This price can include any number of the following items and is dependent upon each area needing carpeting.

- Moving of existing furniture:
- Removal and disposal of old carpeting;
- Removal of old adhesive if it will react with new adhesive (they may also encapsulate it);
- Possible adhesive abatement if old adhesive tests positive for asbestos;
- Floor prep or leveling of existing floor;
- New adhesive;
- Installation of new carpeting;
- . Moving furniture back into place; and
- Purchase of additional attic stock material (can range from 5% to 30% depending on the facility)

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	650,000	600,000	400,000	550,000				2,200,000
Administrator Proposed	650,000	600,000	400,000	550,000				2,200,000
CBTF Recommended	650,000	600,000	400,000	550,000				2,200,000
Board Approved Final	650,000	600,000	400,000	550,000				2,200,000

Project Name: 1010108 Carpet Replacement Program 2026-2030

Major Program: Operations

Department: Facility Services

Funding Start: 2026 Funding Completion: 2028

Summary:

This project provides for cyclical carpet replacement in various County buildings.

Purpose & Description:

When new buildings are constructed, or major remodeling takes place in existing buildings, carpet is always funded through the capital project. Replacement carpet, however, with a projected life of close to 15 years based on normal use, should be considered a capital expenditure. While carpet is an essential part of a building's infrastructure and the occupants' expectations for good, clean carpeting remain constant, funding for replacement through the maintenance budget is impossible to secure in the face of competition from the County's numerous core programmatic needs.

Use of carpet tile has provided for a more flexible, expedient and cost-effective solution for management of floor coverings in County buildings. Facility Services has already witnessed firsthand that carpet tiles have exceeded the Building Owners and Managers Association (BOMA) recommended 7-10 year cycle for broadloom carpet and that carpet tile may exceed their own anticipated 15-year life span.

With broadloom carpet, replacement was dictated by wear in high-traffic areas rather than when the overall carpet was worn. With the use of carpet tiles, targeted areas can be replaced without having to replace an entire room or floor. Carpet tiles in construction areas have been "lifted", cleaned, and reinstalled after construction in those areas eliminating the need to replace carpeting that may not have reached end of life. In addition, carpet tiles give users the ability to replace carpet without major relocation of staff, resulting in cost savings and less disruption to staff during replacement.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO						500,000	500,000	500,000		1,500,000
Total						500,000	500,000	500,000		1,500,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
EXPENSE Construction	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026 500,000	2027 500,000	2028 500,000	Future	Total 1,500,000

Project Name:1010108 Carpet Replacement Program 2026-2030Funding Start:2026Major Program:OperationsFunding Completion:2028Department:Facility Services

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested				500,000	500,000	500,000		1,500,000
Administrator Proposed				500,000	500,000	500,000		1,500,000
CBTF Recommended				500,000	500,000	500,000		1,500,000
Board Approved Final				500,000	500,000	500,000		1,500,000

Scheduling Milestones (major phases only):

The workplan for 2026-2030 will be defined in the future.

Project's Effect on the Operating Budget:

Effects on the facility operating budgets where carpet replace is done cannot be quantified, but reductions to future janitorial/cleaning expenses are expected.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

This is a new request. This is a recurring project that will provide for cyclical carpet replacement in various County buildings.

Board Resolutions / Supplemental Information:

In general, the range of price for carpet replacement is between \$9.00/SF to \$9.50/SF. This price can include any number of the following items and is dependent upon each area needing carpeting.

- Moving of existing furniture;
- Removal and disposal of old carpeting;
- Removal of old adhesive if it will react with new adhesive (they may also encapsulate it);
- Possible adhesive abatement if old adhesive tests positive for asbestos;
- Floor prep or leveling of existing floor;
- New adhesive;
- Installation of new carpeting;
- Moving furniture back into place; and
- Purchase of additional attic stock material (can range from 5% to 30% depending on the facility)

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested								
Administrator Proposed								
CBTF Recommended								
Board Approved Final								

Project Name: 0031317 MBC Life/Safety Improvements

Major Program: Operations

Department: Municipal Building Commission

Funding Start: 1995 **Funding Completion:** 2024

Summary:

This project upgrades and improves the infrastructure of the City Hall / Courthouse so that it abides by International and Minnesota Building Code for high rise office buildings and incorporates newly adopted code changes and State Amendments.

Purpose & Description:

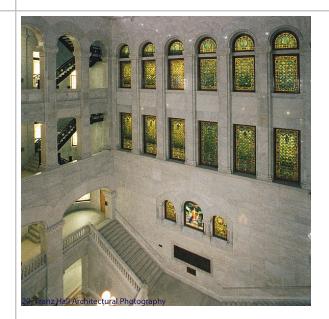
Life/Safety improvements reduce the potential for property, and human loss by fire. A serious fire would have a substantial adverse effect on the public services provided by City and County departments located in the building.

A serious fire in the City Hall / Courthouse could have a significant effect on critical public services housed in the building including police, fire, emergency communications (911), Adult Detention Center and courts. The interruption of 911 services due to a fire in the building, for instance, could have citywide impact. Other important functions include offices for the Mayor, City Council, Finance Department and Public Works, and the Hennepin County Sheriff's Office.

The MBC life safety program includes installation of building sprinkler, fire alarm, smoke detection and public address systems, update of building exits and stairs, and installation of fireproofing and smoke barriers. Emergency lighting, life safety power systems, and structural beam upgrades are also included.

The Stage related projects are being coordinated with several projects including the MBC's Mechanical Systems Upgrade, and space reconfiguration and computer infrastructure upgrades by the City and County. MBC initiatives to upgrade the electrical wiring, plumbing, lighting, floor coverings, wall coverings and ceilings are also being completed in the spaces during the Life Safety project.

The remaining Life Safety work inside the boundaries of final stages (including stages 20 and 21) will be completed simultaneously with the MBC Mechanical Systems Upgrade project to gain economies of scale and minimize disruption.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Property Tax	767,000	767,000								767,000
Bonds - GO	9,643,000	4,090,360	5,552,640	3,713,012						13,356,012
Other		2,219,518	(2,219,518)							
Total	10,410,000	7,076,878	3,333,122	3,713,012						14,123,012
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Land		1,165,153	(1,165,153)							
Construction	8,887,000	1,795,470	7,091,530	3,713,012						12,600,012
Consulting	947,000	66,600	880,400							947,000
Other Costs		4,076,213	(4,076,213)							
Contingency	576,000		576,000							576,000
Total	10,410,000	7,103,436	3,306,564	3,713,012						14,123,012

Project Name:0031317MBC Life/Safety ImprovementsFunding Start:1995Major Program:OperationsFunding Completion:2024

Department: Municipal Building Commission

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	10,410,000	1,856,500	1,856,500					14,123,000
Administrator Proposed	10,410,000	3,713,012						14,123,012
CBTF Recommended	10,410,000	3,713,012						14,123,012
Board Approved Final	10,410,000	3,713,012						14,123,012

Scheduling Milestones (major phases only):

Schedule for the remaining two Mechanical/Life Safety (MLS) Stages:

Stage 20 - 3rd Floor NE Corner (City Clerk)

Stage 21 - 3rd Floor SE Corner & Mezzanine West Side (City Finance)

Phase 3A

- Design: 2022
- Construction 2022/20223

Phase 3B

- Design: 2022/23
- Construction: 2023

Phase 3C

- Design: 2023
- Construction: 2023-2025

Project's Effect on the Operating Budget:

It has been established that a fully sprinkled building would reduce the annual insurance premium by 30%, which equates to approximately \$12,000 in annual savings.

Project's Effect on County Priorities:

<u>Health & Safety:</u> This project will ensure that the City Hall is maintained in a way that promotes the health and safety of the staff and occupants of the facility.

Changes from Prior CIP:

The 2024 estimate has increased by \$3,713,012 over the 2023-2027 budget as the final phases were removed from this project in prior years and assumed that the work would be completed out of a separate, independent project. However, work on the final phases is now moving forward at a more aggressive schedule, therefore the scope has been added back into this project.

Board Resolutions / Supplemental Information:

Total project costs are shared 50/50 with the City of Minneapolis.

In general, sprinkler, fire alarm, smoke detector, public address system, fire proofing upgrades and asbestos abatement will be completed simultaneously with the MBC Mechanical Systems Upgrade project (#0031483).

All improvements to County occupied spaces have been completed. The remaining four stages involve City of Minneapolis space. Scheduling of the remaining two Life Safety and Mechanical stage-work (Stages 20, and 21) is in collaboration with the City.

In conjunction with the City's new Public Service Building and expiring City leases, various offices in the City Hall/Courthouse including the Stages 20, and 21 areas, are being planned for restacking. MBC and the City are working in partnership to complete the Life Safety and Mechanical Stagework and office re-stacking. The project is being phased to meet available funding and the City's occupancy schedule. As outlined in the Scheduling Milestones section, the MBC's 2020 work is being funded with available capital funds, and the Life Safety and Mechanical capital budget requests for 2022 and 2023 will fund the remaining design and construction work to complete the Stagework.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	10,106,500	303,500						10,410,000
Administrator Proposed	10,106,500	303,500						10,410,000
CBTF Recommended	10,106,500	303,500						10,410,000
Board Approved Final	10,106,500	303,500						10,410,000

Project Name: 0031483 MBC Mechanical Systems Upgrades

Major Program: Operations

Department: Municipal Building Commission

Funding Start: 1995 **Funding Completion:** 2024

Summary:

This project will upgrade mechanical and life safety systems in approx. 15,000 square-foot sections of the City Hall/Courthouse. The project is being coordinated with several projects including the MBC's Life Safety Upgrade, removal of asbestos, space reconfiguration and computer infrastructure upgrades by the City and County.

Purpose & Description:

The MBC Mechanical Systems Upgrade project includes renovation and upgrade of the heating, ventilating, and air conditioning systems in the Minneapolis City Hall/Courthouse building. These upgrades are being completed based on a 1989 report prepared by Hammel Green and Abrahamson (HGA). The design includes air-handling units, a new ductwork distribution system with VAV boxes, electronic controls, hot water finned tube radiation, exhaust systems for special-equipment hoods and apparatus, restrooms, and restroom exhausts.

This project request also includes some electrical non-life safety wiring, plumbing, temporary walls and partitions, and some ceilings and structural components all related to the HVAC systems. Most of the ceiling and general construction components are also completed in the spaces during the project.

The 1989 engineering study reported the majority of the existing systems were antiquated and undersized, providing inadequate ventilation and poor temperature control throughout the building. In some areas, heating piping is severely corroded and intermittent ruptures have damaged the building and equipment, as well as interrupted work for building tenants. There is concern that many components of the existing system could fail prior to their scheduled replacement. An aggressive schedule is required to replace equipment before it ceases functioning. The report identified 20 phases of work. Phasing outlined in this report was modified in 2002 to better allow for work and occupancy of adjoining areas to occur. The first four phases were completed as originally planned. With the addition of the Interior Court areas in 2003, a new construction schedule with 23 stages was developed.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Property Tax	75,000	75,000								75,000
Bonds - GO	14,655,000	6,597,863	8,057,137	3,832,012						18,487,012
Other		4,735,092	(4,735,092)							
Total	14,730,000	11,407,955	3,322,045	3,832,012						18,562,012
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Land		2,040,040	(2,040,040)							
Construction	12,396,200	9,227,907	3,168,293	3,832,012						16,228,212
Consulting	1,197,100	128,276	1,068,824							1,197,100
Equipment		14,620	(14,620)							
Other Costs		3,745	(3,745)							
Contingency	1,136,700		1,136,700							1,136,700
Total	14,730,000	11,414,588	3,315,412	3,832,012						18,562,012

Project Name:0031483MBC Mechanical Systems UpgradesFunding Start:1995Major Program:OperationsFunding Completion:2024

Department: Municipal Building Commission

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	14,730,000	1,576,000	1,576,000					17,882,000
Administrator Proposed	14,730,000	3,832,012						18,562,012
CBTF Recommended	14,730,000	3,832,012						18,562,012
Board Approved Final	14,730,000	3,832,012						18,562,012

Scheduling Milestones (major phases only):

Schedule for the remaining two Mechanical/Life Safety (MLS) Stages:

Stage 20 - 3rd Floor NE Corner (City Clerk)

Stage 21 - 3rd Floor SE Corner & Mezzanine West Side (City Finance)

Phase 3A

- Design: 2022
- Construction 2022/20223

Phase 3B

- Design: 2022/23
- Construction: 2023/2024

Phase 3C

- Design: 2022
- Construction: 2023-2025

Project's Effect on the Operating Budget:

It was estimated that the installation of four Energy Recovery Units (ERU) have been saving approximately \$160,000 per year (\$40,000 per EAU).

Project's Effect on County Priorities:

<u>Climate Action:</u> MBC received the City's Building Energy Challenge Achievement Award in 2019. The City Hall/Courthouse building improved energy efficiency and reduced energy related greenhouse gas emissions by more than 15% from 2014 to 2017 and 32% from 2012 to 2016.

Changes from Prior CIP:

The 2024 estimate has increased by \$3,832,012 over the 2023-2027 budget as the final phases were removed from this project in prior years and assumed that the work would be completed out of a separate, independent project. However, work on the final phases is now moving forward at a more aggressive schedule, therefore the scope has been added back into this project.

Board Resolutions / Supplemental Information:

Total project costs are shared 50/50 with the City of Minneapolis.

In general, the Mechanical Systems Upgrade Project will be completed simultaneously with the MBC Life Safety Improvements Project (#0031317).

All improvements to County occupied spaces have been completed. The remaining four stages involve City of Minneapolis space. Scheduling of the remaining Life Safety and Mechanical stage-work (Stages 15, 19, 20, and 21) is in collaboration with the City.

In conjunction with the City's new Public Service Building and expiring City leases, various offices in the City Hall/Courthouse including the Stages 20, and 21 areas, are being planned for re-stacking. MBC and the City are working in partnership to complete the Life Safety and Mechanical Stagework and office re-stacking. The project is being phased to meet available funding and the City's occupancy schedule. As outlined in the Scheduling Milestones section, the MBC's 2022 work is being funded with available capital funds, and the Life Safety and Mechanical capital budget requests for 2022 and 2023 will fund the remaining design and construction work to complete the Stagework. After the completion of the installation of ERU 3 in 2012, fresh air systems provide an estimated 100% of the required outside air. Note the ERU's, originally scheduled for 2015, were moved up on the construction schedule due to operating cost savings potential. ERU 2, 1 and 4 were installed in 2008 and 2009.

The HGA Design Development report completed in 1989 identified 20 phases of work. Phasing outlined in this report was modified in 2002 to better allow for work and occupancy of adjoining areas to occur. The first four phases were completed as originally planned. With the addition of the Interior Court areas in 2003, a new construction schedule with 23 stages was developed. Stages 22 and 23 were completed in 2019. Stages 19 and 15 are scheduled for completion in 2022, and the 20 and 21 in 2023-2024.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	14,584,700	145,300						14,730,000
Administrator Proposed	14,584,700	145,300						14,730,000
CBTF Recommended	14,584,700	145,300						14,730,000
Board Approved Final	14,584,700	145,300						14,730,000

Project Name: 1006502 MBC Facility Safety Improvements

Major Program: Operations

Department: Municipal Building Commission

Funding Start: 2019
Funding Completion:

Summary:

This project will upgrade and improve the safety and security infrastructure of the City Hall/Courthouse facility so that it abides by International and Minnesota Building Code for high rise office buildings and incorporates recently adopted code changes and State Amendments.

Purpose & Description:

Life/Safety improvements reduce the potential for property and human loss by fire. A serious fire would have a substantial adverse effect on the public services provided by City and County departments located in the building, including police, fire, emergency communications (911), Adult Detention Center, and courts. The interruption of 911 services due to a fire in the building, for instance, could have citywide impact. Other important functions include offices for the Mayor, City Council, Finance Department and Public Works.

This project addresses additional life safety concerns that were not included in the current 23 stage Mechanical Systems Upgrades (0031483) and Life/Safety Improvements (0031317) capital projects. Items will include: adding smoke barriers in the rotunda, 5th Street lobbies and ADC; adding fire sprinkling in the rotunda gallery, 5th street and rotunda stairs, corner shafts, attic, and 4th and 5th Street Towers; adding exit signage; and adding attic occupant notification. Security upgrades have been completed with the smoke barriers at the Rotunda and 5th Street Lobbies to limit access to the east and west corridors in the event of an emergency.

In addition, life safety work related to accessibility issues on the East Mezzanine level will be addressed with this project and completed concurrently with Stages 20 and 21 pending final programming for these areas.

The additional work as outlined in the 2011 Summit Fire Consulting report complements the Life Safety work planned for the remaining stages. In 2011 Summit Fire Consulting prepared an updated life safety study in follow up to the 1989 study. This was prepared in cooperation with the City of Minneapolis Inspections and Fire Departments.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	5,664,000	1,690,921	3,973,079							5,664,000
Total	5,664,000	1,690,921	3,973,079							5,664,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	5,516,000	1,734,280	3,781,720							5,516,000
Consulting	72,000		72,000							72,000
Contingency	76,000		76,000							76,000
Total	5,664,000	1,734,280	3,929,720							5,664,000

 Project Name:
 1006502 MBC Facility Safety Improvements
 Funding Start:
 2019

 Major Program:
 Operations
 Funding Completion:

Department: Municipal Building Commission

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	5,664,000	675,000	538,000					6,877,000
Administrator Proposed	5,664,000							5,664,000
CBTF Recommended	5,664,000							5,664,000
Board Approved Final	5,664,000							5,664,000

Scheduling Milestones (major phases only):

Phase A Construction: Completed
Phase B Construction: Completed
Phase C Construction: TBD
Phase D Construction: TBD

Project's Effect on the Operating Budget:

Staff anticipate an increase of \$5,000 per year for additional testing.

Project's Effect on County Priorities:

<u>Health & Safety:</u> Fire protection code compliance and will mitigate damage to a historic building.

Changes from Prior CIP:

The 2024 estimate has decreased by \$1,142,000 from the 2023-2027 budget due to City inspections staff determining that previously required changes are not necessary at this time. Most of this work was related to fire suppression and smoke containment systems in, or near the rotunda.

Board Resolutions / Supplemental Information:

Total project costs are shared 50/50 with the City of Minneapolis.

This project name has changed and was pervious entitled "MBC Safety Improvements Non-stage Work Areas".

Miller Dunwiddie and Associates have delivered the Phase C documents and will also complete the remaining construction documents for Phase D. The remaining design work includes the fire protection system in the towers and ADC ceiling improvements.

Items that are being spun out of the MBC Life/Safety Improvements (0031317) capital project include:

- adding smoke barriers between ADC and attic
- adding fire sprinkling in the 5th street lobby, rotunda gallery, 5th Street stair, attic, and 4th and 5th Street Towers.
- · adding and replacing sections of attic catwalk
- adding attic occupant notification.

RESOLUTION 18-0388R1 (12/11/2018): #21. That the 2019 Capital Budget be reduced by a net of \$4,680,353 in general obligation bonding, that year 2020 of the 2019 2023 Capital Improvement Program be increased by the same amount due to adjustments to the following projects: decrease 2019 and increase 2020 by \$571,153 for Municipal Building Commission Safety Improvements Non Stage work Areas (CP 1006502);

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	4,408,000	1,256,000	640,000	502,000				6,806,000
Administrator Proposed	4,408,000	1,256,000	640,000	502,000				6,806,000
CBTF Recommended	4,408,000	1,256,000	640,000	502,000				6,806,000
Board Approved Final	4,408,000	1,256,000	640,000	502,000				6,806,000

Project Name: 1008703 MBC Elevator 12 Modernization

Major Program: Operations

Department: Municipal Building Commission

Funding Start: 2023 Funding Completion:

Summary:

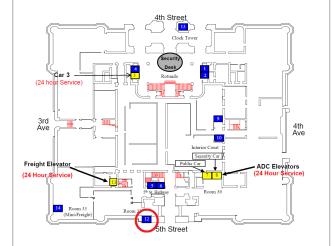
This project, located at the City Hall/Courthouse, at 350 S 5th Street in Minneapolis, Minnesota, will upgrade and modernize or remove entirely, elevator #12 which services the Ground and Sub-Basement levels only.

Purpose & Description:

The Municipal Building Commission (MBC) engaged Van Deusen and Associates in February 18, 2016 to perform a comprehensive review of all 14 elevators at the City Hall/Courthouse building to establish capital level upgrades that will be required over the next 20 years. In 2020, Van Deusen and Associates provided updated information for Car 12, which was installed in 1985 and has now been in service for over thirty-five years.

The data recommends a comprehensive modernization of elevator 12, based on the age of the equipment, obsolescence of the controller, limited availability of parts currently installed, and updated safety considerations with today's technology. However, since elevator 12 currently services a secure area in the sub-basement, which has now been vacated, the necessity for a dedicated elevator that serves one floor needs to be evaluated. The MBC is exploring the options modernize elevator 12 or remove it entirely and build-out storage space in the vacated areas.

If elevator 12 is deemed a necessity, then the scope of work would include a new elevator control system, new pump unit and submersible motor, valves, new door operators, new fixtures, new jack assembly, new cab interiors and replacement of selected hoistway equipment. This would include replacement of the existing jack assembly, as the typical life cycle is twenty-five (25) years. The current jack assembly is not protected from underground water or corrosive conditions as in today's current jack assemblies, which utilize a PVC sleeve for protection. If the current jack assembly were to leak and/or fail due to corrosion, the hydraulic fluids would not be captured, in turn, all of the hydraulic fluid would leak into the soil below the jack hole assembly, approximately 90-120 gallons. Additionally, all car operating panel devices, hall fixtures, braille insignia, care emergency communication systems, cab design, and floor passing tone devices will be addressed to attain compliance with ADA regulations.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	31,500	16,370	15,130							31,500
Total	31,500	16,370	15,130							31,500
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EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	31,500	12/31/23 Act & Enc 18,587	Balance 12,913	2024	2025	2026	2027	2028	Future	Total 31,500

 Project Name:
 1008703
 MBC Elevator 12 Modernization
 Funding Start:
 2023

 Major Program:
 Operations
 Funding Completion:

Department: Municipal Building Commission

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	31,500	489,500						521,000
Administrator Proposed	31,500	165,000						196,500
CBTF Recommended	31,500	165,000						196,500
Board Approved Final	31,500							31,500

Scheduling Milestones (major phases only):

Scoping/Pre-Design: January 2023
Design: April 2023
Procurement: January 2024
Construction: April 2024
Completion: July 2024

Project's Effect on the Operating Budget:

If modernized, there will be some electrical cost savings as a result of the Car 12 modernization with the use of LED lighting in the new car and hall fixtures. The equipment would be microprocessor-based, utilizing energy-saving AC technology. If the elevator is removed, the energy consumption and maintenance will be completely eliminated.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

The 2024 estimate has been reduced from the 2023-2027 budget as the project is not proceeding as planned.

Board Resolutions / Supplemental Information:

If it is determined that the elevator is needed, this project is important to maintain dependable vertical transportation within the building. The current equipment has served its useful life and should be replaced to avoid further high impact maintenance situations that involve long periods without elevator service. If the elevator is deemed unnecessary, then this project will remove the antiquated equipment completely, and create more usable space that requires far less maintenance.

Van Deusen and Associates has been commissioned by the MBC to do a building wide elevator study in 2016 with an updated review of Elevators 12 completed in 2020 and this report is available upon request.

Total project costs are shared 50/50 with the City of Minneapolis.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested		31,500	412,500					444,000
Administrator Proposed		31,500	412,500					444,000
CBTF Recommended		31,500	412,500					444,000
Board Approved Final		31,500	412,500					444,000

Project Name: 1000935 MBC Exterior Improvements

Major Program: Operations

Department: Municipal Building Commission

Funding Start: 2016 Funding Completion: 2026

Summary:

This project, located at the City Hall / Courthouse, at 350 S 5th Street in Minneapolis, Minnesota, will help preserve the facility by addressing building envelope issues including waterproofing, exterior doors and windows, masonry, exterior lighting, and moat access control.

Purpose & Description:

Over the last several years, the MBC has identified envelope problems related to waterproofing, windows, doors and masonry. If left unaddressed, the elements will cause further damage to the building and equipment in the building and the cost for repairs would increase. The MBC worked with MacDonald and Mack Architects to first identify the major masonry problems and potential solutions in 2012.

Areas of concern for waterproofing are the roofs for shafts 1-4, roofing and flashing around the base of shafts 1 and 3, and the 13th floor of the clock tower. The waterproofing, flashing and heat tape work around shafts 2 and 4 were completed. A majority of the heat tape around the exterior perimeter of the building is in need of replacement as well as portions of the interior court. These issues were addressed in phases 1 & 2.

Currently, the MBC is working with Miller Dunwiddie to design phases 3 & 4. Phase 3 will address the remaining interior courtyard masonry and waterproofing, window sealant abatement and replacement, perimeter door work, tower antenna removal, north tower 13th floor roof replacement and 12th floor ceiling tile replacement, turret repointing and masonry repairs in north and south towers. While phase 4 will include the moat roof replacement, 5th street stair removal, waterproofing, and resetting, repair/replace exterior doors on 3rd and 4th Ave, and 5th street, moat payer removal, waterproofing, and resetting

Lastly, the north tower ceiling tiles on the 12th floor have become a safety issue and will become more of an issue when the floor above is under construction. Repairs to mitigate the safety concern and ensure repair to current state due to construction activity above will be incorporated into this project.



REVENUE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Bonds - GO	3,155,000	3,155,000	0	650,000	1,500,000	3,300,000				8,605,000
Total	3,155,000	3,155,000	0	650,000	1,500,000	3,300,000				8,605,000
EXPENSE	Budget To-Date	12/31/23 Act & Enc	Balance	2024	2025	2026	2027	2028	Future	Total
Construction	2,461,500	3,155,896	(694,396)	1,343,500	1,500,000	3,300,000				8,605,000
Consulting	611,400		611,400	(611,400)						0
Contingency	82,100		82,100	(82,100)						0

Project Name:1000935MBC Exterior ImprovementsFunding Start:2016Major Program:OperationsFunding Completion:2026

Department: Municipal Building Commission

Current Year's CIP Process Summary	Budget To-Date	2024	2025	2026	2027	2028	Future	Total
Department Requested	3,155,000	3,800,000	835,000					7,790,000
Administrator Proposed	3,155,000	3,800,000	835,000					7,790,000
CBTF Recommended	3,155,000	3,800,000	835,000					7,790,000
Board Approved Final	3,155,000	650,000	1,500,000	3,300,000				8,605,000

Scheduling Milestones (major phases only):

Phase 1 & 2 Completed Phase 3

Construction: September 2023 - December 2024

Phase 4

Construction: April 2024 - October 2025

Project's Effect on the Operating Budget:

This project may provide significant energy savings and reduced repair bills.

Project's Effect on County Priorities:

<u>Climate Action:</u> Sustainable design elements to be incorporated to align with County's Climate Action Plan.

<u>Disparity Reduction:</u> Small business hiring goals for consultants and contractors to align with County's priority to reduce disparities.

Changes from Prior CIP:

The 2024 estimate has increased by \$923,000 over the 2023-2027 budget due to increases in material and labor costs, as well as supply chain issues brought on by the pandemic. Additionally, unprecedented inflation rates have been taken into consideration and included in this cost estimate as prices for goods and services continue to rise due to labor shortages, rising fuel costs and material availability.

Board Resolutions / Supplemental Information:

The City Hall/Courthouse Municipal Building is on the National Register of Historic places and it is an iconic historic landmark for Minneapolis, Hennepin County and Minnesota. Approximately 60 percent of the useable space is occupied by City of Minneapolis offices and the balance by Hennepin County programs.

Preserving this asset involves addressing building envelope issues on a regular basis. This project is primarily about asset preservation, but also about tenant comfort. The project includes limited waterproofing replacement, masonry repointing and repairs, and exterior window and door rehabilitation with full door replacement on the 4th Street facade.

The cost breakdown depicts only the County's share of the overall project; the other half of the project is funded by the City of Minneapolis on a dollar for dollar basis.

PHASE DESCRIPTIONS:

Phase 1 - 4th Avenue, 4th Street and 3rd Avenue exterior facades and heat tape replacement

Phase 2 - 5th Street exterior façade and tower work; 4th Street door replacement, exterior lighting improvements

Phase 3 - All remaining interior court window, waterproofing, heat tape, and masonry work; replacement of the 4th St tower roof at the 13th floor, removal of the upper antenna at the 4th St tower.

Phase 4 - Moat roof repairs and replacement, Moat paver removal, waterproofing below, and resetting pavers. 5th street stair thread removal, waterproofing, and resetting. Addition of a center handrail at 5th street entrances. Repair remaining exterior doors at 3rd and 4th Ave, 5th street, and replace moat doors.

Last Year's CIP Process Summary	Budget To-Date	2023	2024	2025	2026	2027	Future	Total
Department Requested	3,155,000		3,692,000	835,000				7,682,000
Administrator Proposed	3,155,000		3,692,000	835,000				7,682,000
CBTF Recommended	3,155,000		3,692,000	835,000				7,682,000
Board Approved Final	3,155,000		3,692,000	835,000				7,682,000