

Tuesday, March 11, 2025

2025 MARCH Board Meeting

Great Rivers Greenway District Board of Directors Monthly Meeting District Office 3745 Foundry Way, Suite 253, St. Louis, MO 63110 11:30am

1. OPENING OF MEETING

A. OPEN TIME

Persons wishing to speak to the Monthly Board of Directors meeting may do so:

- In person: Sign up prior to the meeting or submitting written questions in advance to Anne Milford via email amilford@grgstl.org OR sign in upon arrival at the front desk.
- Virtual: Fill out the form on the website https://greatriversgreenway.org/public-meeting-open-time-signup/ by 5pm the day before the meeting to participate digitally

Great Rivers Greenway reserves the right to implement a time limit or restrict content to agenda items if needed.

B. CALL TO ORDER/ ROLL CALL

Meeting minutes and agendas from previous meetings can be found on the website: www.greatriversgreenway.org.

You are welcome to join us! The public can access the meeting by a web-based video conferencing service. Sign-in is required.

Please click the link below to join the webinar:

Topic: Great Rivers Greenway Board of Director's Meetings 2025

Please click the link below to join the webinar:

https://us02web.zoom.us/j/82259873068

Or One tap mobile:

- +13092053325,,82259873068# US
- +13126266799,,82259873068# US (Chicago)

Or Telephone:

Dial(for higher quality, dial a number based on your current location):

- +1 309 205 3325 US
- +1 312 626 6799 US (Chicago)
- +1 646 931 3860 US

- +1 929 205 6099 US (New York)
- +1 301 715 8592 US (Washington DC)
- +1 305 224 1968 US
- +1 253 215 8782 US (Tacoma)
- +1 346 248 7799 US (Houston)
- +1 360 209 5623 US
- +1 386 347 5053 US
- +1 507 473 4847 US
- +1 564 217 2000 US
- +1 669 444 9171 US
- +1 669 900 6833 US (San Jose)
- +1 689 278 1000 US
- +1 719 359 4580 US
- +1 253 205 0468 US

Webinar ID: 822 5987 3068

International numbers available: https://us02web.zoom.us/u/kdjtKwWqQp

Please note that the option to attend the meetings virtually is being provided as a convenience to the public and cannot be guaranteed. Virtual attendance may be unavailable for a variety of reasons, including, but not limited to, technical failures or limitations.

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- Virtual: Fill out the form on the website https://greatriversgreenway.org/public-meeting-open-time-signup/ by 5pm the day before the meeting to participate digitally

Great Rivers Greenway reserves the right to implement a time limit or restrict content to agenda items if needed.

If you need any specific accessibility arrangements to be able to attend and/or fully participate, please contact Anne Milford at 314-932-4917 or amilford@grgstl.org.

C. APPROVAL OF AGENDA

D. APPROVAL OF THE MINUTES

View Minutes for Feb 11, 2025 - 2025 FEBRUARY Board Meeting

2. PRESENTATION (S)

A. NONE

3. NEW BUSINESS

A. NONE

4. PETITIONS AND COMMUNICATIONS

A. NONE

5. REPORTS OF OFFICERS

A. NONE

6. REPORT OF THE CHIEF EXECUTIVE OFFICER: SUSAN TRAUTMAN

A. CHIEF EXECUTIVE OFFICER

2025 March CEO report Great Rivers Greenway.pdf (1,829 KB)

BOARD Calendar MArch 2025.pdf (281 KB)

B. NOTICE OF CONTRACTS EXECUTED

GRG Executed Contracts Notice February 2025.pdf (52 KB)

7. REPORT OF STANDING COMMITTEES

A. Referral of the Brickline Technology Action Plan to the Board of Directors. - Michael Steinlage



WHERE:

SUBPROJECT CODE	GREENWAY	SEGMENT	JURISDICTION(S)
308A	Brickline	Entire Network	City of St. Louis

WHO:

STAFF	$\mathcal{L}_{\mathcal{L}}$	TYPE OF SERVICES/AGREEMENT
Michael Steinlage	Sasaki Associates, Inc.	n/a

CONTRACT WITH THIS ENTITY? (YES OR	THE DBE GOALS FOR THIS	REGISTERED DBE OR ON A DBE LIST? LIST	IF NOT REGISTERED, DOES THEIR OWNERSHIP REFLECT WOMEN OR MINORITIES? (PLEASE EXPLAIN)
n/a	n/a	n/a	n/a

PLEASE LIST ANY SUBCONTRACTORS BY NAME, % OF CONTRACT RECEIVED AND DBE STATUS	DOES THIS PROJECT HAVE WORKFORCE GOALS?
n/a	n/a

	PROCUREMENT MONTH/YEAR:	MANY YEARS HAVE	# OF PROCUREMENT RESPONSES:
n/a	n/a	n/a	n/a

PROCUREMENT RESULTS DETAIL (BID RESULTS, SUMMARY OF INTERVIEWS, ETC)	
n/a	

WHAT:

ACTION TYPE	AMOUNT OF REOUEST	CURRENT BUDGETED FUNDS AVAILABLE	AMENDMENTS AND/OR SOURCES
Approval of Master Plan	n/a	n/a	n/a

OUTSIDE RESOURCES, GRANTS OR IN-KIND SERVICES		
n/a		

WHEN:

BUDGET YEAR	CURRENT PHASE OF PROJECT	NEXT MILESTONE
n/a	Planning	Design and Implementation

WHY AND/OR HOW:

Background

Early in the process of developing the Brickline Greenway Framework Plan, Great Rivers Greenway ("GRG") acknowledged the critical role that innovative and strategic technological initiatives can play in achieving the Brickline's goals and advancing GRG's mission to effectively serve the St. Louis region. Therefore, GRG staff advertised a public Request for Qualifications ("RFQ") in January 2024 for Greenway Technology Master Planning Consulting Services and later received Board approval in April 2024, via Resolution 2024.39, to enter into a contract with Sasaki Associates, Inc. ("Sasaki") to develop a master plan for integrating technology into the Brickline Greenway. After internal engagement with GRG staff throughout all departments and extensive external community engagement with partners, residents, and stakeholders via surveys, roundtables, and meetings, Sasaki submitted the final deliverable for **Phase 1 of the Brickline Greenway Technology Action Plan** (the "Tech Action Plan") in February 2025.

Today, new technologies are increasingly becoming a regular feature of our public realm. When deployed thoughtfully and with civic purpose, they can produce great social, economic, and environmental benefits. Conversely, when deployed poorly, they can exacerbate existing inequities, cause community concerns around surveillance, security, transparency, and accountability, and create undue burdens for maintenance and operations. The Tech Action Plan is fundamentally about aligning technology with the needs, values, and sense of purpose of both GRG and the communities it serves. From this alignment, the Tech Action Plan will create a strong foundation for purposeful, value-aligned, feasible, and actionable technology initiatives on the Brickline Greenway for the years to come. The document provides an actionable guide for GRG to undertake technology initiatives on the Brickline Greenway, subject to future Board consideration, and establishes a defined set of Technology Principles to inform future decisions and actions. Key Tech Action Plan contents include:

- The process by which community needs, values, and aspirations informed the Plan's development
- A clearly articulated set of Technology Principles to guide implementation of technology initiatives on the Brickline Greenway
- Descriptions of proposed technology use cases on the Brickline Greenway (e.g. public Wi-Fi, safety & lighting, digital kiosks & visitor information, future technologies)
- A guide for GRG to execute technology initiatives and form strategic partnerships

 Suggestions for piloting technology initiatives (e.g. North Connector Wi-Fi, digital smart kiosks)

Details on this Action

At the March 11, 2025 GRG Board Planning Committee (the "Committee") meeting, staff presented the Tech Action Plan in detail and provided an overview of its contents and intended outcomes. While most of the document was presented in its final form, staff made clear to the Committee that the Technology Principles (the "Principles"), as presented, were drafts to be vetted and refined by the members during the meeting. The Principles serve to guide digital practices in service to GRG's and the Brickline's mission, and ensure that technological advancements on the Brickline Greenway go beyond service improvement and operational efficiency to enable just and beneficial outcomes for all. This is also a key step in building trust and transparency with the community, which was a salient theme emerging repeatedly through community engagement work. While we cannot know all possible technologies now or in the future, clearly defining these principles and values provides a strong foundation for GRG to implement technologies on the Brickline with a guidepost for responsible and mission-aligned innovation.

After discussion, the Committee provided comments on the Technology Principles for inclusion in the comprehensive Tech Action Plan document and referred it to the full Board of Directors for consideration and approval. Staff intends to seek approval of a resolution adopting the Tech Action Plan at the April Board of Directors meeting.

Future Actions

Following Board adoption of the Phase 1 Tech Action Plan document, GRG staff intends to begin Phase 2 of this initiative. Whereas Phase 1 comprised development of an an overarching document that guides implementation of various technologies, Phase 2 will address critical questions, asking, "What data can and should be collected on the Brickline Greenway?" and "How does GRG need to manage collected data, if so, to align practice with the Technology Principles and organizational values?" The GRG Board will be engaged on these questions during the next phase of work.

Through a fleet of Eco-counters, GRG already collects bicycle and pedestrian user counts throughout the region. However, the increased sophistication of technologies available for deployment on the Brickline Greenway expand the feasibility of data collection to include environmental quality, occupancy durations, patterns of usage, user adoption, demographics, and others. In adherence to the foundation laid in the Tech Action Plan Phase 1 document, Phase 2 seeks to identify value and mission aligned data collection

needs to support the long term sustainability of the Brickline Greenway in terms of funding, operations, maintenance, and user experience. Staff anticipates returning to the Board in April 2025 with a Phase 2 scope of work with Sasaki for future consideration.

RELEVANT RESOLUTIONS:

RESOLUTION #	DESCRIPTION
2024.39	Planning services with Sasaki Associates, Inc. for the Brickline Greenway Technology Action Plan

Brickline Tech Action Plan Phase 1 - Final Deliverable (Feb 2025).pdf (18,460 KB)

8. APPROVAL OF CONTRACTS - MULTIPLE REVENUE STREAMS

A. NONE

9. APPROVAL OF CONTRACTS - GRG 1/10TH REVENUE STREAM

A. That the Board adopt Resolution 2025.22 approving a Contract Amendment not to exceed \$16,720 with Planning Design Studio LLC in connection with Baltic Creek Greenway and authorizing other actions as necessary to effect



WHERE:

SUBPROJECT CODE	GREENWAY	SEGMENT	JURISDICTION(S)
364A	Baltic Creek	Dardenne Greenway to Highway 364	St. Charles County

WHO:

STAFF		TYPE OF SERVICES/AGREEMENT
Mark Vogl	Planning Design Studio LLC	Professional Services (Design)

FIRST CONTRACT WITH THIS ENTITY? (YES OR NO)	THE DBE GOALS FOR THIS	REGISTERED DBE OR ON A DBE LIST? LIST ALL THAT APPLY:	MINORITIES? (PLEASE
NO)	PROJECT?	WBE, MBE, OTHER	EXPLAIN)

PLEASE LIST ANY SUBCONTRACTORS BY NAME, % OF CONTRACT RECEIVED AND DBE STATUS	DOES THIS PROJECT HAVE WORKFORCE GOALS?
Thouvenot Wade & Moerchen, Inc 18%	
Quigg Engineering (MBE) - 10%	No
T2 Traffic & Transportation (WBE) - 8%	

PROCUREMENT TYPE: RFQ, RFP, BID, VENDOR'S LIST, SOLE SOURCE, OTHER	PROCUREMENT	MANY YEARS HAVE	# OF PROCUREMENT RESPONSES:
Invitation to Interview from Prequalified Vendor's List	May 2022	n/a	4

PROCUREMENT RESULTS DETAIL (BID RESULTS, SUMMARY OF INTERVIEWS, ETC)

Planning Design Studio LLC, DG2 Design, LLC, Horner & Shifrin, Inc. teams interviewed; Planning Design Studio LLC was unanimously selected.

WHAT:

ACTION TYPE	AMOUNT OF REQUEST	CURRENT BUDGETED FUNDS AVAILABLE	AMENDMENTS AND/OR SOURCES
Approval of Contract Amendment	\$16,720	\$327,057	n/a

OUTSIDE RESOURCES, GRANTS OR IN-KIND SERVICES

n/a

WHEN:

BUDGET YEAR	CURRENT PHASE OF PROJECT	NEXT MILESTONE
2025	Planning	Design

WHY AND/OR HOW:

This action is to approve a Contract Amendment with Planning Design Studio LLC (PDS) to provide additional survey information for the northern segment of Baltic Creek Greenway, from Dardenne Creek to Highway N in St. Charles County.

Background

In January 2024, Great Rivers Greenway (GRG)'s Board of Directors approved Resolution 2024.13 formally adopting the Baltic Creek Greenway Master Plan. The Master Plan

recommended a phased approach to implementing the greenway, beginning with the northern third of the planned corridor. This 1.4-mile greenway segment generally follows Baltic Creek from its confluence with Dardenne Creek (near the St. Charles County Community College) to Highway 364 where it is planned to connect to St. Charles County's existing shared use path. PDS is currently under contract to determine the recommended alignment for the northern section of Baltic Creek Greenway, from Dardenne Greenway (on the north) to Highway 364 (on the south).

Details on this Action

PDS began the current alignment study in 2024 and has investigated numerous potential alignments with the aid of on-site inspections, analysis of existing conditions and a highly detailed aerial "LiDAR" three dimensional digital survey of the corridor. These analyses have allowed the PDS team to conclude that there are significant challenges to the feasibility of each of the potential alignments that were under consideration including property ownership, Baltic Creek floodplain and floodway, wetlands, utilities and costly construction and mitigation requirements. Therefore, the design team expanded the physical extents of the project area to seek other viable alternatives.

After reviewing other existing conditions and on-site investigation, the PDS team now recommends evaluating another alignment west of the retail development along Mid Rivers Mall Drive, to utilize the City of Cottleville's existing Kountz Fort Trail and extend it to Highway N. This contract amendment is necessary to conduct an additional aerial "LiDAR" survey to cover the expanded project area. PDS's subconsultant, Thouvenot Wade & Moerchen, Inc. (TWM) is requesting an amount not to exceed \$16,720 to complete the survey and to conduct all work prior to vegetation emerging this spring (which obstructs LiDAR visibility resulting in a less accurate survey).

RELEVANT RESOLUTIONS:

RESOLUTION #	DESCRIPTION
2021.02	Adoption of the St. Charles County Greenway Master Plan
2022.46	Approval of a Contract with Planning Design Studio for the Baltic Creek Greenway Master Plan

RESOLUTION #	DESCRIPTION
2024.12	Adoption of the Baltic Creek Greenway Master Plan
2024.37	Approval of a Contract with Planning Design Studio for Baltic Creek Greenway Phase 1 Planning

A RESOLUTION APPROVING A CONTRACT AMENDMENT NOT TO EXCEED \$16,720 WITH PLANNING DESIGN STUDIO, LLC IN CONNECTION WITH Baltic Creek Greenway AND AUTHORIZING OTHER ACTIONS AS NECESSARY TO EFFECTUATE THE SAME.

WHEREAS, the Metropolitan Park and Recreation District d/b/a The Great Rivers Greenway District (the "District") is a metropolitan park and recreation district authorized under Section 67.1700 to 67.1769 of the Revised Statutes of Missouri, as amended (the "District Act");

WHEREAS, pursuant to the Clean Water, Safe Parks, and Community Trails Initiative ("Proposition C"), the qualified voters of St. Louis County, St. Charles County, and St. Louis City approved the creation of the District;

WHEREAS, the District was formed to undertake the development, operation and maintenance of a public system of interconnecting trails and parks throughout the areas and counties comprising the District (the "District's Mission");

WHEREAS, in furtherance of the District's Mission, and in accordance with the Bylaws of the District, the District adopted "Building the River Ring" as the Regional Plan for the District, and which contains the comprehensive plan of the District, its existing and proposed interconnecting greenway, park and trail projects, and any proposed land acquisitions (the "River Ring Regional Plan");

WHEREAS, the Baltic Creek Greenway is shown as a regional greenway in the River Ring Regional Plan (the "Baltic Creek Greenway");

WHEREAS, the District desires to improve the River Ring in furtherance of the River Ring Regional Plan by designing and developing the Baltic Creek Greenway (the "Project");

WHEREAS, pursuant to the approval of Proposition C and Section 67.1712.1 of the District Act, the governing bodies of St. Louis County, St. Charles County, and St. Louis City imposed a one-tenth of one cent sales tax for the purpose of funding the creation, operation and maintenance of the District;

WHEREAS, the 2025 GRG 1/10 Capital Budget was approved by the District pursuant to Resolution 2024.107;

WHEREAS, the 2025 GRG 1/10 Capital Budget included line item 364A for the Project;

WHEREAS, pursuant to Resolution 2024.37, the District authorized the Chief Executive Officer to negotiate and enter into a contract with Planning Design Studio LLC for planning and design services in furtherance of the Project, and the District subsequently entered into a contract with Planning Design Studio LLC;

WHEREAS, the District desires to enter into a contract amendment with Planning Design Studio LLC in order to amend scope of work and compensation under the existing contract;

WHEREAS, the District desires to (i) authorize the Chief Executive Officer to negotiate and enter into a contract amendment with Planning Design Studio, LLC; and (ii) take any actions necessary or appropriate to effectuate the same; and

WHEREAS, at a meeting of the Board of Directors of the District (the "Board"), convened at 11:30 am, on March 11, 2025, at the District Offices at 3745 Foundry Way, St. Louis, Missouri, at which was present a quorum of the Board, the Board took the action further described herein.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN PARK AND RECREATION DISTRICT D/B/A THE GREAT RIVERS GREENWAY DISTRICT AS FOLLOWS:

- 1. The Board authorizes the Chief Executive Officer to negotiate and enter into a contract amendment with Planning Design Studio LLC in an amount not to exceed \$16,720.
- The Board authorizes the Chief Executive Officer or her designees to take such further action, and execute such other documents, certificates and instruments as may be necessary or desirable to carry out and comply with the intent of this Resolution.
- 3. All actions heretofore taken by the officers, agents, and employees of the District related to the transactions contemplated by this Resolution are hereby ratified and confirmed.
- 4. The portions of this Resolution shall be severable. In the event that any portion of this Resolution is found by a court of competent jurisdiction to be invalid, the remaining portions of this Resolution are valid, unless the court finds the valid

portions of this Resolution are so essential and inseparably connected with and dependent upon the void portion that it cannot be presumed that the Board would have enacted the valid portions without the invalid ones, or unless the court finds that the valid portions standing alone are incomplete and are incapable of being executed in accordance with the legislative intent.

5. This Resolution shall be in full force and effect immediately from and after its adoption as provided by law.

ADOPTED this 11th day of March, 2025.

METROPOLITAN PARK AND RECREATION DISTRICT			
D/B/A THE GREAT RIVERS GREENWAY DISTRICT			
Bernie DuBray, President			
ATTEST:			
Carol Klein, Secretary			
Vote:			
Aye:			
Nay:			
Abstain:			
Absent:			
Not Present:			
B. That the Board adopt Resolution 2025.23 approving an Intergovernmental Cooperation and Reimbursement Agreement not to exceed \$50,000 with St. Charles			

B. That the Board adopt Resolution 2025.23 approving an Intergovernmental Cooperation and Reimbursement Agreement not to exceed \$50,000 with St. Charles County in connection with Dardenne Greenway water trail ("blueway") and authorizing other actions as necessary to effectuate the same. - Mark Vogl



WHERE:

SUBPROJECT CODE	GREENWAY	SEGMENT	JURISDICTION(S)
013	Dardenne Greenway	Entire Greenway	St. Charles County

WHO:

STAFF	$\mathcal{L}_{\mathcal{L}}}}}}}}}}$	TYPE OF SERVICES/AGREEMENT	
Mark Vogl	St. Charles County	Intergovernmental Cooperation and Reimbursement Agreement	

FIRST	WHAT ARE	IS THIS VENDOR A	IF NOT REGISTERED, DOES
CONTRACT	THE DBE	REGISTERED DBE OR	THEIR OWNERSHIP REFLECT
WITH THIS	GOALS FOR	ON A DBE LIST? LIST	WOMEN OR
ENTITY? (YES OR	THIS	ALL THAT APPLY:	MINORITIES? (PLEASE
NO)	PROJECT?	WBE, MBE, OTHER	EXPLAIN)
No	n/a	n/a	n/a

PLEASE LIST ANY SUBCONTRACTORS BY NAME, % OF CONTRACT RECEIVED AND DBE STATUS		DOES THIS PROJECT HAVE WORKFORCE GOALS?			
n/a		n/a	n/a		
PROCUREMENT TYPE: RFQ, RFP, BID, VENDOR'S LIST, SOLE SOURCE, OTHER		IMANY YEARS HAVE IPROCUREMENT		PROCUREMENT	
n/a	n/a		n/a	n/a	

PROCUREMENT RESULTS DETAIL (BID RESULTS, SUMMARY OF INTERVIEWS, ETC)	
n/a	

WHAT:

ACTION TYPE	AMOUNT OF	IBUDGETED FUNDSI	AMENDMENTS AND/OR SOURCES
Approval			
of Intergovernmental			
Cooperation and	\$50,000	\$50,000	n/a
Reimbursement			
Agreement			

OUTSIDE RESOURCES, GRANTS OR IN-KIND SERVICES	
n/a	

WHEN:

	CURRENT PHASE OF PROJECT	NEXT MILESTONE
2025	Design and Construction	Completion

WHY AND/OR HOW:

This action is to approve an Intergovernmental Cooperation and Reimbursement Agreement with St. Charles County to provide funding for development of the Dardenne Greenway water trail project ("Dardenne Blueway") in St. Charles County.

Background

Great Rivers Greenway (GRG) approved a Master Plan for the Dardenne Greenway in 2008 (Resolution 2008.67) which presented a vision for an interconnected network of share use paths following Dardenne Creek through the heart of St. Charles County. Among the numerous recommendations outlined in the plan was an idea to support the development of "water trail" that would allow greenway users to follow Dardenne Creek in one direction by foot or bicycle, and in the other direction by canoe or kayak. While GRG has since prioritized development of shared use paths in Dardenne Greenway, St. Charles County and several municipalities have recently partnered to implement water trail facilities in

Dardenne Creek, branded as "Dardenne Blueway". (See image below from the 2008 Dardenne Greenway Master Plan)

Details on this Action

In 2022, St. Charles County piloted the first stretch of Dardenne Blueway in the lower reach of Dardenne Creek with two access points, at 370 Lakeside Park and Riverside Landing at the creek's confluence with the Mississippi River, with plans to eventually construct additional access points as far upstream as Bluebird Meadow in Dardenne Prairie. (See second image below from St. Charles County)

The water access points are designed with a paved ramp and handrail for users to safely transport a canoe or kayak into the creek. Alterations to the stream bed create a pools with reduced current at the access points and then channelize flow to the center of the creek to provide depth and current between access points that is conducive to water mobility. An additional benefit to the stream bed reconfiguration is less stream bank erosion, protecting adjacent property as well as GRG's trail facilities.

Implementation of the blueway facilities is expected to generate new users on Dardenne Greenway and allow for people to traverse longer distances, including areas where Dardenne Greenway trails currently do not exist. St. Charles County has requested financial support from GRG in the amount of \$50,000 to support ongoing development of Dardenne Blueway access points and improvements to the creek channel.

RELEVANT RESOLUTIONS:

RESOLUTION #	DESCRIPTION
2008.67	Adoption of the Dardenne Greenway Master Plan

RESOLUTION APPROVING AN INTERGOVERNMENTAL COOPERATION AND REIMBURSEMENT AGREEMENT NOT TO EXCEED \$50,000 WITH ST. CHARLES COUNTY IN CONNECTION WITH DARDENNE GREENWAY AND AUTHORIZING OTHER ACTIONS AS NECESSARY TO EFFECTUATE THE SAME.

WHEREAS, the Metropolitan Park and Recreation District d/b/a The Great Rivers Greenway District (the "District") is a metropolitan park and recreation district authorized under Section 67.1700 to 67.1769 of the Revised Statutes of Missouri, as amended (the "District Act");

WHEREAS, pursuant to the Clean Water, Safe Parks, and Community Trails Initiative ("Proposition C"), the qualified voters of St. Louis County, St. Charles County, and St. Louis City approved the creation of the District;

WHEREAS, the District was formed to undertake the development, operation and maintenance of a public system of interconnecting trails and parks throughout the areas and counties comprising the District (the "District's Mission");

WHEREAS, in furtherance of the District's Mission, and in accordance with the Bylaws of the District, the District adopted "Building the River Ring" as the Regional Plan for the District, and which contains the comprehensive plan of the District, its existing and proposed interconnecting greenway, park and trail projects, and any proposed land acquisitions (the "River Ring Regional Plan");

WHEREAS, the Dardenne Greenway is shown as a regional greenway in the River Ring Regional Plan (the "Dardenne Greenway");

WHEREAS, the District desires to extend and improve the River Ring in furtherance of the River Ring Regional Plan by supporting the implementation of water trail facilities (the "Project");

WHEREAS, pursuant to the approval of Proposition C and Section 67.1712.1 of the District Act, the governing bodies of St. Louis County, St. Charles County, and St. Louis City imposed a one-tenth of one cent sales tax for the purpose of funding the creation, operation and maintenance of the District;

WHEREAS, the 2025 GRG 1/10 Capital Budget was approved by the District pursuant to Resolution 2024.107;

WHEREAS, the 2025 GRG 1/10 Capital Budget included line item 013 for the Project;

WHEREAS, the District desires to authorize the Chief Executive Officer to (i) negotiate and enter into an Intergovernmental Cooperation and Reimbursement Agreement with St.

Charles County; and (ii) take any actions necessary or appropriate to effectuate the same; and

WHEREAS, at a meeting of the Board of Directors of the District (the "Board"), convened at 11:30 am, on March 11, 2025, at the District Offices at 3745 Foundry Way, St. Louis, Missouri, at which was present a quorum of the Board, the Board took the action further described herein.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN PARK AND RECREATION DISTRICT D/B/A THE GREAT RIVERS GREENWAY DISTRICT AS FOLLOWS:

- 1. The Board authorizes the Chief Executive Officer to negotiate and enter into an Intergovernmental Cooperation and Reimbursement Agreement with St. Charles County in an amount not to exceed \$50,000 for the Project.
- The Board authorizes the Chief Executive Officer or her designees to take such further action, and execute such other documents, certificates and instruments as may be necessary or desirable to carry out and comply with the intent of this Resolution.
- 3. All actions heretofore taken by the officers, agents, and employees of the District related to the transactions contemplated by this Resolution are hereby ratified and confirmed.
- 4. The portions of this Resolution shall be severable. In the event that any portion of this Resolution is found by a court of competent jurisdiction to be invalid, the remaining portions of this Resolution are valid, unless the court finds the valid portions of this Resolution are so essential and inseparably connected with and dependent upon the void portion that it cannot be presumed that the Board would have enacted the valid portions without the invalid ones, or unless the court finds that the valid portions standing alone are incomplete and are incapable of being executed in accordance with the legislative intent.
- 5. This Resolution shall be in full force and effect immediately from and after its adoption as provided by law.

ADOPTED this 11th day of March, 2025.

METROPOLITAN PARK AND RECREATION DISTRICT
D/B/A THE GREAT RIVERS GREENWAY DISTRICT

Bernie DuBray, President
ATTEST:
Carol Klein, Secretary
<u>/ote:</u>
Aye:
Nay:
Abstain:
Absent:
Not Present:
C. That the Board adopt Resolution 2025.24 approving a contract not to exceed \$203,750 with Urban Design 4 Health, Inc. in connection with Greenway Metrics and authorizing other actions as necessary to effectuate the sameMara Perry

SUBPROJECT CODE	GREENWAY	SEGMENT	JURISDICTION(S)	
007	All Greenways	N/A	St. Louis City, St. Louis County, St. Charles County	

WHERE:

WHO:

STAFF CONTRACTOR(S), VENDOR(S), PARTNER(S)		TYPE OF SERVICES/AGREEMENT	
Mara Perry	Urban Design 4 Health, Inc. (UD4H)	Contract	

CONTRACT WITH THIS ENTITY? (YES OR	THE DBE GOALS FOR THIS	REGISTERED DBE OR ON A DBE LIST? LIST ALL THAT APPLY:	IF NOT REGISTERED, DOES THEIR OWNERSHIP REFLECT WOMEN OR MINORITIES? (PLEASE EXPLAIN)
Yes	25/5	Other	Consultant firm is owned 1 owner with a total staff of 5

PLEASE LIST ANY SUBCONTRACTORS BY NAME, % OF CONTRACT RECEIVED AND DBE STATUS	DOES THIS PROJECT HAVE WORKFORCE GOALS?
N/A	No

	PROCUREMENT MONTH/YEAR:	MANY YEARS HAVE	# OF PROCUREMENT RESPONSES:
RFQ	1/2025	N/A	1

PROCUREMENT RESULTS DETAIL (BID RESULTS, SUMMARY OF INTERVIEWS, ETC)

WHAT:

ACTION TYPE	AMOUNT OF REOUEST	CURRENT BUDGETED FUNDS AVAILABLE	AMENDMENTS AND/OR SOURCES
Approval of Contract	\$203,750	\$300,000	

OUTSIDE RESOURCES, GRANTS OR IN-KIND SERVICES N/A

WHEN:

BUDGET YEAR	CURRENT PHASE OF PROJECT	NEXT MILESTONE
2025	Analysis of Greenway Impacts	

WHY AND/OR HOW:

This action is to approve a contract for Greenway Metrics with Urban Design 4 Health, Inc. (UD4H) to assist GRG in its efforts to measure the health impacts of greenway users and communities along the greenway network.

Background

One of the initiatives from the 2010 Regional Plan Update was to measure the impact of the interconnected system of greenways, trails and parks. The goal was to provide clear, credible evidence of the values of the greenways, trails and parks throughout the

District. The Plan recommended the development of easy to read and comprehend memos, reports and fact sheets that could be used for potential grant applications, future studies and outreach on the benefits to residents and partners. These documents were to be shared with trail enthusiasts, residents, business and community leaders and public officials to inform them of the benefits of the District to the St. Louis region's quality of life.

Since 2010, GRG has made significant progress toward enhancing its Geographic Information System (GIS) capabilities and mapping greenway metric data for multiple measurable outcomes. Staff has been working with a team on economic, environmental and social benefits which resulted in a presentation to the GRG Planning Committee and Board in 2023 and 2024. For 2025, staff identified a need to address health impacts, access (or lack thereof) and how greenways may provide health benefits to greenway users and communities. In fall 2024, staff released a Request for Qualifications which sought out consultants who are experts on researching health and economic measures.

One (1) submittal was received and evaluated by staff which found the firm to be capable and highly experienced in working with cities, counties and other public health agencies on measuring health benefits using public infrastructure such as parks, trails, greenways and active transportation infrastructure like on-street bicycle lanes. Urban Design 4 Health, Inc (UD4H) is a small five (5) person firm based in Rochester, NY. The firm consists of research scientists and geo-spatial data scientists who work with communities around the country and Canada.

GRG plans to engage UD4H to work on related health, economic and access (or lack thereof) on the greenway network over the next year. The RFQ was for a three (3) year period lasting until December 2028, which will involve GRG staff bringing an annual contract to the Board each year thereof. Additionally, staff will include UD4H in the overall greenway metrics team.

UD4H) has over 25 years of national experience providing clients with advanced analytical methods to assess and convey travel, health, and environmental benefits of active transportation such as greenways and on-street bicycle lanes. The firm provides assessments of health and economic impacts of active transportation infrastructure investments and creates decision support tools to elevate health within planning decisions. UD4H uses a National Public Health Assessment Model (N-PHAM) which

has already been applied in twelve (12) regions in the U.S. and Canada with over 70 completed projects. (see first image below).

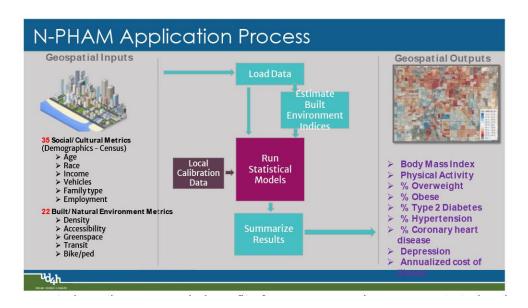
The N-PHAM tool will allow GRG to compare our return on investment (ROI) for a range of different scenarios and between different project locations in the region. Health benefits of the greenways can be identified that could reduce health care costs and provide economic benefits to the communities they serve. The second image is from UD4H as a representative map using the N-PHAM model showing predicted estimates of Type 2 diabetes in St. Louis County.

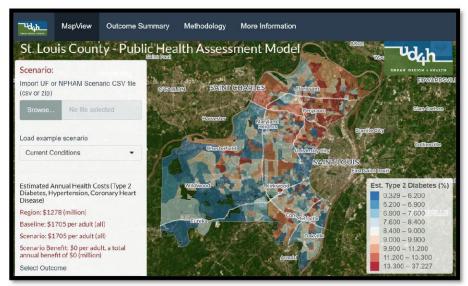
UD4H has submitted a scope and fee of \$203,750 for 2025 which includes the following tasks:

Data Collection

- Modeling using the N-PHAM (called the GRG-PHAM model)
- Analysis and Application of GRG-PHAM model
- Coordination with GRG staff and other greenway metric consultants on overall GRG metrics and reporting
- Documentation and summary report of the GRG-PHAM model and outcomes

GRG recommends approval of the contract with UD4H for 2025 services.





RELEVANT RESOLUTIONS:

RESOLUTION #	DESCRIPTION

A RESOLUTION APPROVING A CONTRACT NOT TO EXCEED \$203,750 WITH Urban design 4 health, Inc. IN CONNECTION WITH greenway metrics AND AUTHORIZING OTHER ACTIONS AS NECESSARY TO EFFECTUATE THE SAME.

WHEREAS, the Metropolitan Park and Recreation District d/b/a The Great Rivers Greenway District (the "District") is a metropolitan park and recreation district authorized under Section 67.1700 to 67.1769 of the Revised Statutes of Missouri, as amended (the "District Act");

WHEREAS, pursuant to the Clean Water, Safe Parks, and Community Trails Initiative ("Proposition C"), the qualified voters of St. Louis County, St. Charles County, and St. Louis City approved the creation of the District;

WHEREAS, the District was formed to undertake the development, operation and maintenance of a public system of interconnecting trails and parks throughout the areas and counties comprising the District (the "District's Mission");

WHEREAS, in furtherance of the District's Mission, and in accordance with the Bylaws of the District, the District adopted "Building the River Ring" as the Regional Plan for the District, and which contains the comprehensive plan of the District, its existing and proposed interconnecting greenway, park and trail projects, and any proposed land acquisitions (the "River Ring Regional Plan");

WHEREAS, pursuant to the approval of Proposition C and Section 67.1712.1 of the District Act, the governing bodies of St. Louis County, St. Charles County, and St. Louis City imposed a one-tenth of one cent sales tax for the purpose of funding the creation, operation and maintenance of the District;

WHEREAS, all greenways are shown as regional greenways in the River Ring Regional Plan (the "Greenways");

WHEREAS, the District desires to extend and improve the River Ring in furtherance of the River Ring Regional Plan by measuring the impact of the greenways on various metrics (the "Project");

WHEREAS, the 2025 GRG 1/10 Capital Budget was approved by the District pursuant to Resolution 2024.107(Capital Budget);

WHEREAS, the 2025 GRG 1/10 Capital Budget included line item 007 Regional Metrics for the Project;

WHEREAS, pursuant to the District's Procurement Policy, the District issued and advertised a Request for Qualifications for or in furtherance of the Project and received one response;

WHEREAS, Urban Design 4 Health, Inc. (UD4H) was found to be qualified and whose proposal is in conformance with the requirements of the District Act (the "Proposal");

WHEREAS, the District desires to (i) authorize the Chief Executive Officer to approve and accept the Proposal; (ii) negotiate and enter into a contract with UD4H; and (iii) take any actions necessary or appropriate to effectuate the same; and

WHEREAS, at a meeting of the Board of Directors of the District (the "Board"), convened at 11:30 am, on March 11, 2025, at the District Offices at 3745 Foundry Way, St. Louis, Missouri, at which was present a quorum of the Board, the Board took the action further described herein.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN PARK AND RECREATION DISTRICT D/B/A THE GREAT RIVERS GREENWAY DISTRICT AS FOLLOWS:

- 1. The Board authorizes the Chief Executive Officer to approve and accept the Proposal.
- 2. The Board authorizes the Chief Executive Officer to negotiate and enter into a contract with UD4H) in an amount not to exceed \$203,750 for the Project.
- The Board authorizes the Chief Executive Officer or her designees to take such further action, and execute such other documents, certificates and instruments as may be necessary or desirable to carry out and comply with the intent of this Resolution.
- 4. All actions heretofore taken by the officers, agents, and employees of the District related to the transactions contemplated by this Resolution are hereby ratified and confirmed.
- 5. The portions of this Resolution shall be severable. In the event that any portion of this Resolution is found by a court of competent jurisdiction to be invalid, the remaining portions of this Resolution are valid, unless the court finds the valid portions of this Resolution are so essential and inseparably connected with and dependent upon the void portion that it cannot be presumed that the Board would have enacted the valid portions without the invalid ones, or unless the court finds that the valid portions standing alone are incomplete and are incapable of being executed in accordance with the legislative intent.

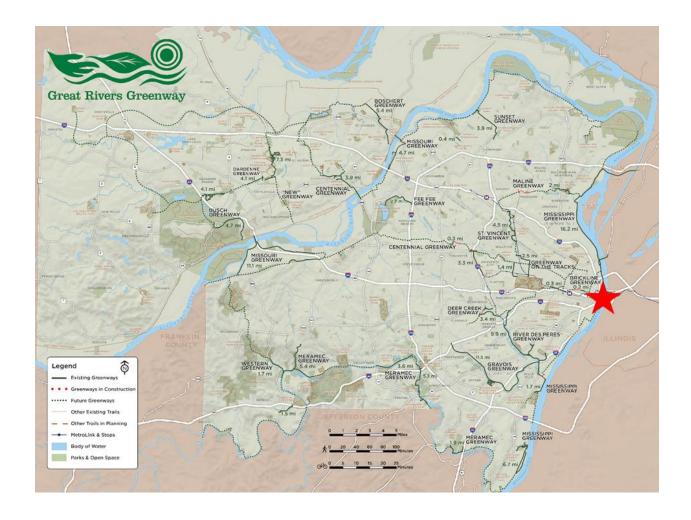
6. This Resolution shall be in full force and effect immediately from and after its adoption as provided by law.

ADOPTED this 11th day of March, 2025.

METROPOLITAN PARK AND RECREATION DISTRICT D/B/A THE GREAT RIVERS GREENWAY DISTRICT

Bernie DuBra	v President
	y, Flesidelli
ATTEST:	
	Carol Klein, Secretary
<u>Vote:</u>	
Aye:	
Nay:	
Abstain:	
Absent:	
Not Present:	

D. That the Board adopt Resolution 2025.25 approving a contract not to exceed \$90,305 with Arbolope Studio LLC in connection with Mississippi Greenway 901 Leonor K. Sullivan Improvements and authorizing other actions as necessary to effectuate the same. -Will Rein



WHERE:

SUBPROJECT CODE	GREENWAY	SEGMENT	JURISDICTION(S)
402C	Mississippi	Cherrick Lot, 901 Leonor K. Sullivan BLVD	City of St. Louis

WHO:

STAFF	CONTRACTOR(S), VENDOR(S), PARTNER(S)	TYPE OF SERVICES/AGREEMENT
William Rein	Arbolope Studio LLC	Design Services Contract

CONTRACT WITH THIS ENTITY? (YES OR	THE DBE GOALS FOR THIS	REGISTERED DBE OR ON A DBE LIST? LIST ALL THAT APPLY:	MINORITIES? (PLEASE
NO)	PROJECT?	WBE, MBE, OTHER	EXPLAIN)

PLEASE LIST ANY SUBCONTRACTORS BY NAME, % OF CONTRACT RECEIVED AND DBE STATUS	DOES THIS PROJECT HAVE WORKFORCE GOALS?
Sabur, Inc - 39% DBE/MBE (Survey)	
Intuition and Logic - 29% (Engineering)	No
Blundall Associates, Inc 5% (Cost Estimating)	

PROCUREMENT TYPE: RFQ, RFP, BID, VENDOR'S LIST, SOLE SOURCE, OTHER	PROCUREMENT		# OF PROCUREMENT RESPONSES:
Vendor's List	December 2024, January 2025	NA	3

PROCUREMENT RESULTS DETAIL (BID RESULTS, SUMMARY OF INTERVIEWS, ETC)

Three (3) firms from the prequalification list were selected and invited to interview for this project. The firms were DG2, Arbolope Studio, and Lamar Johnson Collaborative. GRG staff interviewed and scored each firm using the consultant scorecard, and Arbolope Studio was the high score.

WHAT:

ACTION TYPE	AMOUNT OF REOUEST	CURRENT BUDGETED FUNDS AVAILABLE	AMENDMENTS AND/OR SOURCES
Approval of a Contract	\$90,305	\$750,000	GRG 1/10th

OUTSIDE RESOURCES, GRANTS OR IN-KIND SERVICES	
NA	

WHEN:

YEAR	CURRENT PHASE OF PROJECT	NEXT MILESTONE
2025	Planning and Concept	Schematic Design

WHY AND/OR HOW:

Great Rivers Greenway (GRG) acquired this property located at 901 Leonor K. Sullivan Blvd (the "Cherrick Lot") in 2013. This lot is directly west of the now freestanding porte-cochère which served as the entrance to the former riverboat casino, the Admiral, until the early 2010s. The Mississippi Greenway: Riverfront Trail runs along the east side of Leonor K. Sullivan Blvd ("LKS").

The site is a roughly 1.5-acre asphalt and cobblestone lot on the river side of the flood control structures. It's bounded by a floodwall to the north, LKS to the east, Doctor M.L.K Street to the south, and Commercial Street to the west atop an early stone retaining wall

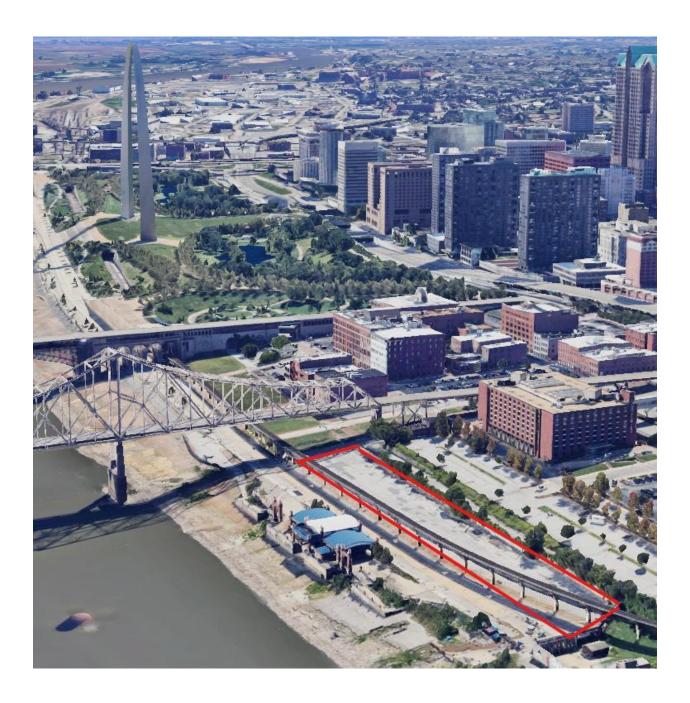
which also serves as an anchor point for the floodwall. An active railroad trestle runs overhead along the eastern edge of the property.

Due to flooding along the Mississippi River during the winter of 2019/2020, the City installed the flood gates along LKS at Carr Street which is the northern boundary of this property. Furthermore, in 2020 the City of St. Louis installed a chain link fence around the Cherrick Lot in response to concerns from the neighborhood about a growing population of people experiencing homelessness. The site has effectively been cut off from the neighborhood, city, and region since 2020 and its condition has declined. The pavement and retaining wall are showing signs of disrepair and can no longer be used for permanent parking per the City of St. Louis Building Division. During a stakeholder meeting in late 2024 regarding the removal of the flood gates and re-opening of LKS once the new automated gate construction is complete, GRG was asked to explore the possibility of improving this lot.

A new ordinance regarding security and lighting requirements of surface lots in the City of St. Louis is set to go into effect in April of 2025 which also has to be considered through this process. Lastly, this project is not intended to be Phase 1 of the planned riverfront park but rather a minimal intervention aimed at improving the lot in a way that it can be used in the interim.

Three (3) firms were selected from GRG's list of prequalified vendors and were interviewed. The interview team is recommending Arbolope Studio LLC and their team of sub-consultants based on their experience working with similar sites in the City of St. Louis and their approach to working collaboratively with both GRG and the community. They are also currently working on a signage replacement project for the North Riverfront Trail.

The initial scope will be for planning services through development of design alternatives for review and input from GRG and stakeholders. Future stages of design will follow. District staff are requesting that the Board of Directors authorize the CEO to negotiate and enter into a contract with Arbolope Studio LLC in an amount not to exceed \$90,305 for initial planning and concept design services for the Cherrick Lot.



RELEVANT RESOLUTIONS:

RESOLUTION #	DESCRIPTION

A RESOLUTION APPROVING A CONTRACT NOT TO EXCEED \$90,305 WITH Arbolope Studio LLC IN CONNECTION WITH Mississippi Greenway 901 Leonor K. Sullivan Improvements AND AUTHORIZING OTHER ACTIONS AS NECESSARY TO EFFECTUATE THE SAME.

WHEREAS, the Metropolitan Park and Recreation District d/b/a The Great Rivers Greenway District (the "District") is a metropolitan park and recreation district authorized under Section 67.1700 to 67.1769 of the Revised Statutes of Missouri, as amended (the "District Act");

WHEREAS, pursuant to the Clean Water, Safe Parks, and Community Trails Initiative ("Proposition C"), the qualified voters of St. Louis County, St. Charles County, and St. Louis City approved the creation of the District;

WHEREAS, the District was formed to undertake the development, operation and maintenance of a public system of interconnecting trails and parks throughout the areas and counties comprising the District (the "District's Mission");

WHEREAS, in furtherance of the District's Mission, and in accordance with the Bylaws of the District, the District adopted "Building the River Ring" as the Regional Plan for the District, and which contains the comprehensive plan of the District, its existing and proposed interconnecting greenway, park and trail projects, and any proposed land acquisitions (the "River Ring Regional Plan");

WHEREAS, pursuant to the approval of Proposition C and Section 67.1712.1 of the District Act, the governing bodies of St. Louis County, St. Charles County, and St. Louis City imposed a one-tenth of one cent sales tax for the purpose of funding the creation, operation and maintenance of the District;

WHEREAS, the Mississippi Greenway is shown as a regional greenway in the River Ring Regional Plan (the "Mississippi Greenway");

WHEREAS, the District desires to extend and improve the River Ring in furtherance of the River Ring Regional Plan by planning and designing improvements to the site (the "Project");

WHEREAS, the 2025 GRG 1/10 Capital Budget was approved by the District pursuant to Resolution 2024.107(Capital Budget);

WHEREAS, the 2025 GRG 1/10 Capital Budget included line item 402C for the Project;

WHEREAS, pursuant to the District's Procurement Policy, the District issued and advertised an invitation to interview for or in furtherance of the Project and received three (3) responses;

WHEREAS, Arbolope Studio LLC was found to be qualified and whose proposal is in conformance with the requirements of the District Act (the "Proposal");

WHEREAS, the District desires to (i) authorize the Chief Executive Officer to approve and accept the Proposal (ii) negotiate and enter into a contract with Arbolope Studio LLC.; and (iii) take any actions necessary or appropriate to effectuate the same; and

WHEREAS, at a meeting of the Board of Directors of the District (the "Board"), convened at 11:30 am, on March 11, 2025, at the District Offices at 3745 Foundry Way, St. Louis, Missouri, at which was present a quorum of the Board, the Board took the action further described herein.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN PARK AND RECREATION DISTRICT D/B/A THE GREAT RIVERS GREENWAY DISTRICT AS FOLLOWS:

- 1. The Board authorizes the Chief Executive Officer to approve and accept the Proposal.
- 2. The Board authorizes the Chief Executive Officer to negotiate and enter into a contract with Arbolope Studio LLC. in an amount not to exceed \$90,305 for the Project.
- The Board authorizes the Chief Executive Officer or her designees to take such further action, and execute such other documents, certificates and instruments as may be necessary or desirable to carry out and comply with the intent of this Resolution.
- 4. All actions heretofore taken by the officers, agents, and employees of the District related to the transactions contemplated by this Resolution are hereby ratified and confirmed.

- 5. The portions of this Resolution shall be severable. In the event that any portion of this Resolution is found by a court of competent jurisdiction to be invalid, the remaining portions of this Resolution are valid, unless the court finds the valid portions of this Resolution are so essential and inseparably connected with and dependent upon the void portion that it cannot be presumed that the Board would have enacted the valid portions without the invalid ones, or unless the court finds that the valid portions standing alone are incomplete and are incapable of being executed in accordance with the legislative intent.
- 6. This Resolution shall be in full force and effect immediately from and after its adoption as provided by law.

ADOPTED this 11th day of March, 2025.

METROPOLITAN PARK AND RECREATION DISTRICT D/B/A THE GREAT RIVERS GREENWAY DISTRICT

Bernie DuBr	ay , President
ATTEST:	
	Carol Klein, Secretary
Vote:	
Aye:	
Nay:	
Abstain:	
Absent:	

Not Present:

E. That the Board adopt Resolution 2025.26 approving a cost apportionment agreement not to exceed \$228,786 with the Missouri Highways and Transportation Commission in connection with St. Vincent Greenway and authorizing other actions as necessary to effectuate the same. - Tom Schweiss



WHERE:

SUBPROJECT CODE	GREENWAY	SEGMENT	JURISDICTION(S)
187B	St. Vincent	Robert L. Powell Place to St. Charles Rock Road	City of Pagedale; St. Louis County

WHO:

STAFF	$\mathcal{L}_{\mathcal{L}}$	TYPE OF SERVICES/AGREEMENT
Tom Schweiss	Missouri Highways and Transportation Commission	Cost Apportionment Agreement

FIRST CONTRACT WITH THIS ENTITY? (YES OR NO)	THE DBE GOALS FOR THIS	REGISTERED DBE OR ON A DBE LIST? LIST ALL THAT APPLY:	IF NOT REGISTERED, DOES THEIR OWNERSHIP REFLECT WOMEN OR MINORITIES? (PLEASE EXPLAIN)
No	25% MBE / 5% WBE	N/A	N/A

PLEASE LIST ANY SUBCONTRACTORS BY NAME, % OF CONTRACT RECEIVED AND DBE STATUS	DOES THIS PROJECT HAVE WORKFORCE GOALS?
N/A	No

	PROCUREMENT	MANY YEARS HAVE	# OF PROCUREMENT RESPONSES:
N/A	N/A	N/A	N/A

PROCUREMENT RESULTS DETAIL (BID RESULTS, SUMMARY OF INTERVIEWS, ETC)

N/A

WHAT:

IACTION TYPE	AMOUNT OF REQUEST	CURRENT BUDGETED FUNDS AVAILABLE	AMENDMENTS AND/OR SOURCES
Agreement Approval	\$228,786	\$300,000	Surface Transportation Program - Suballocated, American Rescue Plan Act

OUTSIDE RESOURCES, GRANTS OR IN-KIND SERVICES

Surface Transportation Program - Suballocated: \$2,750,000

American Rescue Plan Act - Community Revitalization Grant Program: \$2,500,000

WHEN:

BUDGET YEAR	CURRENT PHASE OF PROJECT	NEXT MILESTONE
2025	Site Control and Final Design	Bidding and Award of Contract

WHY AND/OR HOW:

This action requests to authorize the CEO to enter into a cost apportionment agreement with the Missouri Highways and Transportation Commission, the governing body of the Missouri Department of Transportation ("MoDOT") in an amount not to exceed \$228,786 in connection with construction of Phase 2 of St. Vincent Greenway: Robert L. Powell Place to St. Charles Rock Road. The total cost for construction of Phase 2 is estimated at \$370,117 which includes grading, aggregate base, eight inch concrete pavement, curb ramps, drainage accommodations, irrigation, pedestrian-scale lighting and sodding. Under this agreement MoDOT, will contribute \$141,331 to the construction effort. Great Rivers Greenway (GRG) will contribute \$228,786 to cover a portion of the sidewalk improvements to bring the project to GRG standards as well as total costs for pedestrian-scale lighting, irrigation, and sodding. GRG and MoDOT staff have coordinated closely as plans have been developed to ensure the planned improvements comply with GRG design guidelines to create a consistent greenway user experience along St. Vincent Greenway. Staff recommends approval of this cost apportionment agreement.

Project Background

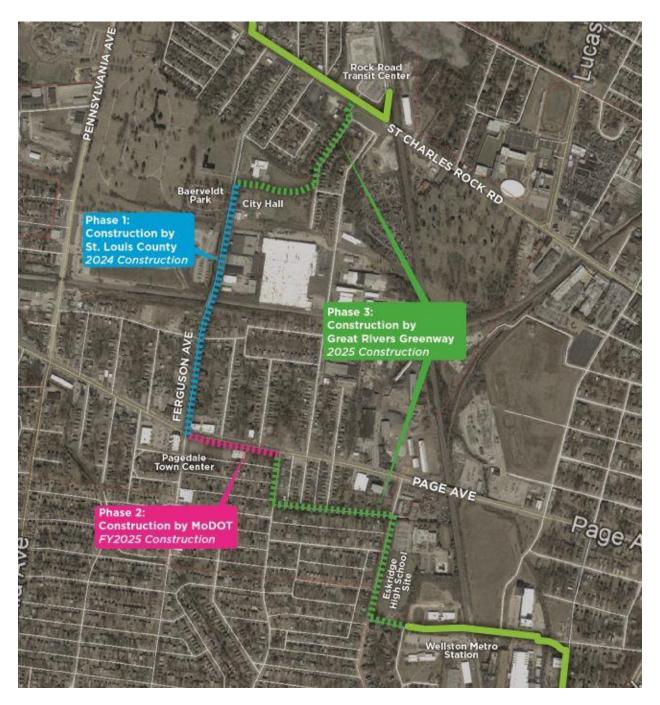
The final recommended alignment of St. Vincent Greenway: Robert L. Powell Pl. to St. Charles Rock Road closes the remaining 1.7-mile gap between existing segments of greenway, and the project is now nearing final design and the start of construction. Additionally, this project has been awarded federal funds from two (2) additional sources of funding:

- - \$2,750,000 in Surface Transportation Program-Suballocated funds obligated for expenditure in FY 2025. Funds apply to Phase 3 only.
- \$2,500,000 in American Rescue Plan Act funds through the Community Revitalization Grant Program for expenditure through September 2026. Funds apply to all three (3) phases.

This project is divided into three (3) distinct phases that merge two (2) of them into partner construction projects with St. Louis County Department of Transportation (the "County") and MoDOT, respectively. The strategy optimizes cost efficiencies by taking advantage of the larger construction contracts managed by the partner agencies, as well as minimizes disturbances to the surrounding neighboring communities by avoiding successive construction efforts spanning multiple years in the same locations. The partnerships, which are named and described as Phases 1 - 3 (seen in the attached map graphic) are as follows:

- Phase 1 (County construction): In the spring of 2025, St. Louis County will reconstruct Ferguson Avenue between Page Avenue and St. Charles Rock Road. Improvements include roadway resurfacing, sidewalk ADA upgrades, new curb and gutter, and drainage infrastructure. Along the eastern side of the road between Pagedale's City Hall and Page Avenue (approximately 0.5 miles long), the greenway overlaps with the County's roadway project and falls partially within County ROW. Therefore, greenway plans have been developed in coordination with the County's roadway design plans for a combined letting to be built as one singular effort. The County will advertise the combined bid packages in late 2024, and will manage construction with oversight by GRG's Construction Manager. Utility relocations along Phase 1 are underway, and greenway construction will begin in March 2025. The current cost estimate for Phase 1 construction is approximately \$1,200,000.
- Phase 2 (MoDOT construction): In FY2025 2026, MoDOT will reconstruct Page Avenue (Route D) between I-270 and St. Louis City Limits. The project includes roadway resurfacing, ADA upgrades to sidewalk facilities, new curb and gutter, drainage improvements, and signal upgrades. Notably, the project will carry out a road diet between Ferguson Avenue and City limits, thereby reducing travel lanes and creating space for safer, wider pedestrian facilities through Pagedale Town Center and the City of Wellston. Along the southern side of Page Avenue Between Ferguson Avenue and Kingsland Avenue (approximately 0.2 miles long), the proposed St. Vincent Greenway is located primarily within MoDOT Right of Way. Using GRG's design plans, MoDOT is developing comprehensive construction documents that include the greenway scope for bidding and construction as part of their overall Page Avenue project. The greenway improvements along Page Avenue include Great Streets Initiative amenities matching those previously installed around Pagedale Town Center by the City of Pagedale. GRG has provided design files to MoDOT for integration into their plan set and GRG's Construction Manager will provide oversight on the greenway components during construction. Construction is anticipated to begin in August 2025. The current Cost Estimate for Phase 2 construction is approximately \$370,177.
- Phase 3 (GRG construction): In March 2023, the City of Pagedale approved and
 entered into a Construction, Operations, and Maintenance Agreement with GRG,
 thereby approving the overall alignment, authorizing its construction within City
 limits, and authorizing use of City right-of-way. All sections of remaining greenway

outside of Phases 1 and 2 areas will be developed as a separate construction document package to be bid by GRG, with construction managed by GRG and its Construction Manager. Construction of Phase 3 is anticipated to start following MoDOT approval of Final Plans in Spring 2025, pending acquisition of multiple easements and achieving Site Control. Construction is anticipated to be completed in 2026. The current cost estimate for Phase 3 construction is approximately \$4,000,000.



RELEVANT RESOLUTIONS:

RESOLUTION #	DESCRIPTION
2022.64	Approving a Program Agreement with Missouri Department of Transportation

RESOLUTION #	DESCRIPTION
2023.47	Approving a Supplemental Program Agreement with Missouri Department of Transportation

RESOLUTION APPROVING A Cost apportionment agreement NOT TO EXCEED \$228,786 WITH Missouri Highways and Transportation commission IN CONNECTION WITH st. vincent greenway AND AUTHORIZING OTHER ACTIONS AS NECESSARY TO EFFECTUATE THE SAME.

WHEREAS, the Metropolitan Park and Recreation District d/b/a The Great Rivers Greenway District (the "District") is a metropolitan park and recreation district authorized under Section 67.1700 to 67.1769 of the Revised Statutes of Missouri, as amended (the "District Act");

WHEREAS, pursuant to the Clean Water, Safe Parks, and Community Trails Initiative ("Proposition C"), the qualified voters of St. Louis County, St. Charles County, and St. Louis City approved the creation of the District;

WHEREAS, the District was formed to undertake the development, operation and maintenance of a public system of interconnecting trails and parks throughout the areas and counties comprising the District (the "District's Mission");

WHEREAS, in furtherance of the District's Mission, and in accordance with the Bylaws of the District, the District adopted "Building the River Ring" as the Regional Plan for the District, and which contains the comprehensive plan of the District, its existing and proposed interconnecting greenway, park and trail projects, and any proposed land acquisitions (the "River Ring Regional Plan");

WHEREAS, the St. Vincent Greenway is shown as a regional greenway in the River Ring Regional Plan (the "St. Vincent Greenway");

WHEREAS, the District desires to extend and improve the River Ring in furtherance of the River Ring Regional Plan by connecting the former Eskridge High School site to St. Charles Rock Road (the "Project");

WHEREAS, pursuant to the approval of Proposition C and Section 67.1712.1 of the District Act, the governing bodies of St. Louis County, St. Charles County, and St. Louis City

imposed a one-tenth of one cent sales tax for the purpose of funding the creation, operation and maintenance of the District;

WHEREAS, the 2025 GRG 1/10 Capital Budget was approved by the District pursuant to Resolution 2024.107(Capital Budget);

WHEREAS, the 2025 GRG 1/10 Capital Budget included line item 187B for the Project;

WHEREAS, the District desires to authorize the Chief Executive Officer to (i) negotiate and enter into a cost apportionment agreement with the Missouri Highways and Transportation Commission; and (ii) take any actions necessary or appropriate to effectuate the same; and

WHEREAS, at a meeting of the Board of Directors of the District (the "Board"), convened at 11:30 am, on March 11th, 2025, at the District Offices at 3745 Foundry Way, St. Louis, Missouri, at which was present a quorum of the Board, the Board took the action further described herein.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN PARK AND RECREATION DISTRICT D/B/A THE GREAT RIVERS GREENWAY DISTRICT AS FOLLOWS:

- The Board authorizes the Chief Executive Officer to negotiate and enter into a cost apportionment agreement with the Missouri Highways and Transportation Commission in an amount not to exceed \$228,786 for the Project.
- The Board authorizes the Chief Executive Officer or her designees to take such further action, and execute such other documents, certificates and instruments as may be necessary or desirable to carry out and comply with the intent of this Resolution.
- 3. All actions heretofore taken by the officers, agents, and employees of the District related to the transactions contemplated by this Resolution are hereby ratified and confirmed.
- 4. The portions of this Resolution shall be severable. In the event that any portion of this Resolution is found by a court of competent jurisdiction to be invalid, the remaining portions of this Resolution are valid, unless the court finds the valid portions of this Resolution are so essential and inseparably connected with and dependent upon the void portion that it cannot be presumed that the Board would have enacted the valid portions without the invalid ones, or unless the court finds that the valid portions standing alone are incomplete and are incapable of being executed in accordance with the legislative intent.

adoption as provided by law.
ADORTED this 11th day of March 2005
ADOPTED this 11th day of March, 2025.
METROPOLITAN PARK AND RECREATION DISTRICT
D/B/A THE GREAT RIVERS GREENWAY DISTRICT
Bernie DuBray, President
bernie bubiay, i resident
ATTEST:
Carol Klein, Secretary
Vote:
Aye:
Nay:
Abstain:
Absent:
Not Present:

5. This Resolution shall be in full force and effect immediately from and after its

F. That the Board adopt Resolution 2025.27 approving a contract amendment not to exceed \$29,785 with Kozeny-Wagner, Inc. in connection with Mississippi Greenway trestle repairs and authorizing other actions as necessary to effectuate the same. - BEN GROSSMAN



WHERE:

SUBPROJECT CODE	GREENWAY	SEGMENT	JURISDICTION(S)
732A	Mississippi	Trestle	City of St. Louis

WHO:

STAFF		TYPE OF SERVICES/AGREEMENT
Ben Grossman	Kozeny-Wagner, Inc.	Construction Management

CONTRACT WITH THIS ENTITY? (YES OR	THE DBE GOALS FOR THIS	REGISTERED DBE OR ON A DBE LIST? LIST ALL THAT APPLY:	IF NOT REGISTERED, DOES THEIR OWNERSHIP REFLECT WOMEN OR MINORITIES? (PLEASE EXPLAIN)
No	25%/5% DBE/WBE	No	No

PLEASE LIST ANY SUBCONTRACTORS BY NAME, % OF CONTRACT RECEIVED AND DBE STATUS	DOES THIS PROJECT HAVE WORKFORCE GOALS?
No subcontractors used in this project, all work to be self performed	n/a

PROCUREMENT TYPE: RFQ, RFP, BID,	MONTH/YEAR:	RENEWAL, HOW	# OF PROCUREMENT RESPONSES:
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VENDOR'S LIST, SOLE SOURCE, OTHER		PASSED AND ARE LEFT?	
RFQ	January 2024	n/a	3

PROCUREMENT RESULTS DETAIL (BID RESULTS, SUMMARY OF INTERVIEWS, ETC)

Original Procurement: Three (3) firms submitted qualifications for this project: Kozeny-Wagner, Inc. (KWI), Navigate Building Solutions, LLC (Navigate) and Interface Construction Co. (Interface) KWI and Navigate were invited for interviews, and Interface was not found to be qualified. KWI was found to be the most qualified for this project.

WHAT:

ACTION TYPE	AMOUNT OF REQUEST	CURRENT BUDGETED FUNDS AVAILABLE	AMENDMENTS AND/OR SOURCES
Approval of a Contract Amendment	\$29,785	\$0	Unencumbered funds from underrun on existing construction contract.

OUTSIDE RESOURCES, GRANTS OR IN-KIND SERVICES n/a

WHEN:

	CURRENT PHASE OF PROJECT	NEXT MILESTONE
2025	Capital Repair/construction	Completion of construction

WHY AND/OR HOW:

The District owns and maintains the Ironhorse Trestle from I-70 to the McKinley Bridge. The structure was inspected by a structural engineering firm, TWM, Inc. (TWM), in 2022 and they provided recommendations for high and medium priority repairs. The District entered into a contract with TWM for design of the construction repair documents and subsequently with Kozeny-Wagner, Inc. (KWI) for construction management services.

The first time the project was advertised for bid in 2023, only one bid was received. Great Rivers Greenway (GRG) staff and team decided to reject that bid and solicit the project again. The second procurement attempt also resulted in a single bid, which this bid was lower than the first attempt. Due to the higher bid price than budgeted, the scope was reduced and the bid was awarded to Keeley & Sons, Inc. (Keeley). Much of the scope that was reduced was the quantity of concrete spalling repair.

Simultaneously, TWM was still inspecting another portion of the Trestle, the McKinley Bikeway and discovered an issue that should be addressed as soon as possible. Several anchor bolts were sheared and needed to be replaced. During that same period of time, a piece of concrete spalled from the structure (not associated with construction) and fell onto private property. District staff brought forth a request to the board for a contract amendment that would cover the additional scope of work for the anchor bolts and the original quantity of concrete repairs, and thus, Keeley's contract amendment was approved. Keeley did not request any time extension to their project, therefore, neither did KWI.

As the project progressed, KWI worked with Keeley to identify lower quantities of concrete repairs needed, and an alternative approach that would end up removing the entirety of three spans versus repairs at a cost savings of over \$100,000. A second contract amendment was entered into to modify the scope of work for Keeley under the CEO's signing authority since no additional funds were being requested. Keeley also did not request a time extension at this point, thus neither did KWI.

As winter approached and delays were encountered by Keeley, a time-extension was requested that would extend the substantial completion out two months. Taking into consideration the two additional scopes of work added to Keeley's contract, GRG staff and KWI felt this was a reasonable request, and that time extension was granted under the CEO's signing authority. In addition, the fee for Keeley was reduced by \$70,000 to

compensate for a portion of the discovered savings and to fund the current KWI request for a contract amendment to their construction management contract.

District staff are requesting the District's Board of Directors approve a contract amendment with KWI for \$29,785 associated with the additional construction scope that has been added to the project.

RELEVANT RESOLUTIONS:

RESOLUTION #	DESCRIPTION
2023.21	Construction Management Services with Kozeny-Wagner, Inc. for repairs to the Trestle
2024.07	Construction contract with Keeley & Sons, Inc. for Trestle Repairs.
2024.68	Contract amendment with Keely & Sons, Inc. and a budget amendment for repairs to the Trestle.

A RESOLUTION APPROVING A CONTRACT AMENDMENT NOT TO EXCEED \$29,785 WITH Kozeny-wagner, inc. IN CONNECTION WITH the mississippi greenway trestle repairs AND AUTHORIZING OTHER ACTIONS AS NECESSARY TO EFFECTUATE THE SAME.

WHEREAS, the Metropolitan Park and Recreation District d/b/a The Great Rivers Greenway District (the "District") is a metropolitan park and recreation district authorized under Section 67.1700 to 67.1769 of the Revised Statutes of Missouri, as amended (the "District Act");

WHEREAS, pursuant to the Clean Water, Safe Parks, and Community Trails Initiative ("Proposition C"), the qualified voters of St. Louis County, St. Charles County, and St. Louis City approved the creation of the District;

WHEREAS, the District was formed to undertake the development, operation and maintenance of a public system of interconnecting trails and parks throughout the areas and counties comprising the District (the "District's Mission");

WHEREAS, in furtherance of the District's Mission, and in accordance with the Bylaws of the District, the District adopted "Building the River Ring" as the Regional Plan for the District, and which contains the comprehensive plan of the District, its existing and proposed interconnecting greenway, park and trail projects, and any proposed land acquisitions (the "River Ring Regional Plan");

WHEREAS, the Mississippi Greenway is shown as a regional greenway in the River Ring Regional Plan (the "Mississippi Greenway");

WHEREAS, the District desires to improve the River Ring in furtherance of the River Ring Regional Plan by performing repairs to the trestle (the "Project");

WHEREAS, pursuant to the approval of Proposition C and Section 67.1712.1 of the District Act, the governing bodies of St. Louis County, St. Charles County, and St. Louis City imposed a one-tenth of one cent sales tax for the purpose of funding the creation, operation and maintenance of the District;

WHEREAS, the 2025 GRG 1/10 Capital Budget was approved by the District pursuant to Resolution 2024.107;

WHEREAS, the 2025 GRG 1/10 Capital Budget included line item (732A) for the Project;

WHEREAS, pursuant to Resolution 2023.21, the District authorized the Chief Executive Officer to negotiate and enter into a contract with Kozeny-Wagner, Inc. for construction management services in furtherance of the Project, and the District subsequently entered into a contract with Kozeny-Wagner, Inc.;

WHEREAS, the District desires to enter into a contract amendment with Kozeny-Wagner, Inc. in order to amend in order to amend the period of service and compensation under the existing contract;

WHEREAS, the District desires to (i) authorize the Chief Executive Officer to negotiate and enter into a contract amendment with Kozeny-Wagner, Inc.; and (ii) take any actions necessary or appropriate to effectuate the same; and

WHEREAS, at a meeting of the Board of Directors of the District (the "Board"), convened at 11:30 am, on March 11, 2025, at the District Offices at 3745 Foundry Way, St. Louis, Missouri, at which was present a quorum of the Board, the Board took the action further described herein.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN PARK AND RECREATION DISTRICT D/B/A THE GREAT RIVERS GREENWAY DISTRICT AS FOLLOWS:

- The Board authorizes the Chief Executive Officer to negotiate and enter into a contract amendment with Kozeny-Wagner, Inc. in an amount not to exceed \$29,785.
- The Board authorizes the Chief Executive Officer or her designees to take such further action, and execute such other documents, certificates and instruments as may be necessary or desirable to carry out and comply with the intent of this Resolution.
- 3. All actions heretofore taken by the officers, agents, and employees of the District related to the transactions contemplated by this Resolution are hereby ratified and confirmed.
- 4. The portions of this Resolution shall be severable. In the event that any portion of this Resolution is found by a court of competent jurisdiction to be invalid, the remaining portions of this Resolution are valid, unless the court finds the valid portions of this Resolution are so essential and inseparably connected with and dependent upon the void portion that it cannot be presumed that the Board would have enacted the valid portions without the invalid ones, or unless the court finds that the valid portions standing alone are incomplete and are incapable of being executed in accordance with the legislative intent.
- 5. This Resolution shall be in full force and effect immediately from and after its adoption as provided by law.

ADOPTED this 11th day of March, 2025.

METROPOLITAN PARK AND RECREATION DISTRICT
D/B/A THE GREAT RIVERS GREENWAY DISTRICT

Bernie DuBray , President
ATTEST:
Carol Klein, Secretary
Vote:
Aye:
Nay:
Abstain:
Absent:
Not Present:

10. APPROVAL OF CONTRACTS - GRG 3/16TH REVENUE STREAM

A. That the Board adopt Resolution 2025.28 approving a license agreement with Missouri Highways and Transportation Commission in connection with Brickline Greenway and authorizing other actions as necessary to effectuate the same. -Lonny Boring



WHERE:

SUBPROJECT CODE	GREENWAY	SEGMENT	JURISDICTION(S)
308B	Brickline	Cortex to Grand MetroLink Stations	City of St. Louis

WHO:

STAFF	CONTRACTOR(S), VENDOR(S), PARTNER(S)	TYPE OF SERVICES/AGREEMENT
Lonny Boring	Missouri Highways and Transportation Commission (MoDOT)	License Agreement

CONTRACT WITH THIS ENTITY? (YES OR	THE DBE GOALS FOR THIS	REGISTERED DBE OR ON A DBE LIST? LIST ALL THAT APPLY:	IF NOT REGISTERED, DOES THEIR OWNERSHIP REFLECT WOMEN OR MINORITIES? (PLEASE EXPLAIN)
No	N/A	N/A	N/A

PLEASE LIST ANY SUBCONTRACTORS BY NAME, % OF CONTRACT RECEIVED AND DBE STATUS	DOES THIS PROJECT HAVE WORKFORCE GOALS?
N/A	N/A

	PROCUREMENT MONTH/YEAR:	MANY YEARS HAVE	# OF PROCUREMENT RESPONSES:
N/A	N/A	N/A	N/A

PROCUREMENT RESULTS DETAIL (BID RESULTS, SUMMARY OF INTERVIEWS, ETC)

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N.1./A	ш
N1/A	ш
IN/A	ш
	ш
	ш
	ш
	ш
	ш

WHAT:

ACTION TYPE	AMOUNT OF REQUEST	CURRENT BUDGETED FUNDS AVAILABLE	AMENDMENTS AND/OR SOURCES
Approval of License Agreement	N/A	\$1,514,842	N/A

OUTSIDE RESOURCES, GRANTS OR IN-KIND SERVICES	
N/A	

WHEN:

BUDGET YEAR	CURRENT PHASE OF PROJECT	NEXT MILESTONE
2025	Design	Construction

WHY AND/OR HOW:

This action is to approve negotiation and execution of a license agreement with the Missouri Highways and Transportation Commission (MoDOT) for the Brickline Greenway Central Connector segment from Cortex MetroLink Station to Grand MetroLink Station. The license agreement is required as the greenway segment passes underneath I-64 near Vandeventer Avenue in the City of St. Louis.

Extending the Brickline Greenway from the existing quarter-mile segment between Boyle and Sarah Avenues at the Cortex MetroLink Station east to the Grand MetroLink Station has been a priority since the approval of the Brickline Framework Plan (see map below). Connecting the two MetroLink stations provides improved connectivity for transit users,

pedestrians and bicyclists to adjacent businesses, college campuses and residential areas.

Pursuant to Resolution 2020.40, 2021.89 and 2023.54, The Lamar Johnson Collaborative Inc. (LJC) (formerly, the Lamar Johnson Collaborative, LLC) worked on design for this project segment. LJC's efforts were critical in developing a 2021 application for Federal Transportation Funding from the Congestion Mitigation and Air Quality (CMAQ) program which the GRG Board authorized under Resolution 2021.08. Four million dollars (\$4,000,000) in Federal CMAQ Transportation funding was secured.

The new greenway trail is primarily located within property owned by the Bi-State Development Agency of the Missouri and Illinois Metropolitan District d/b/a Metro, and pursuant to Resolution 2020.62 the license agreement with Metro has already been executed. However, the proposed trail passes underneath I-64 Right-of-Way near Vandeventer Avenue and requires a license agreement with MoDOT. MoDOT does not provide easements, but they allow partners to connect through their property pursuant to license agreements.



RELEVANT RESOLUTIONS:

RESOLUTION #	DESCRIPTION	
2023.54	Contract amendment with The Lamar Johnson Collaborative Inc. for final design of the Brickline Greenway	
2021.89	Contract amendment with the Lamar Johnson Collaborative, LLC for intermediate design of the Brickline Greenway	
2021.08	Approving a Congestion Mitigation and Air Quality (CMAQ) Grant application for the Brickline Greenway	
2020.62	Approving a License Agreement with Metro	
2020.40	Contract with Lamar Johnson Collaborative, LLC for preliminary design of the Brickline Greenway	

RESOLUTION APPROVING A license agreement WITH missouri highways and transportation commission IN CONNECTION WITH brickline greenway AND AUTHORIZING OTHER ACTIONS AS NECESSARY TO EFFECTUATE THE SAME.

WHEREAS, the Metropolitan Park and Recreation District d/b/a The Great Rivers Greenway District (the "District") is a metropolitan park and recreation district authorized under Section 67.1700 to 67.1769 of the Revised Statutes of Missouri, as amended (the "District Act");

WHEREAS, pursuant to the Clean Water, Safe Parks, and Community Trails Initiative ("Proposition C"), the qualified voters of St. Louis County, St. Charles County, and St. Louis City approved the creation of the District;

WHEREAS, the District was formed to undertake the development, operation and maintenance of a public system of interconnecting trails and parks throughout the areas and counties comprising the District (the "District's Mission");

WHEREAS, in furtherance of the District's Mission, and in accordance with the Bylaws of the District, the District adopted "Building the River Ring" as the Regional Plan for the District, and which contains the comprehensive plan of the District, its existing and

proposed interconnecting greenway, park and trail projects, and any proposed land acquisitions (the "River Ring Regional Plan");

WHEREAS, the Brickline is shown as a regional greenway in the River Ring Regional Plan (the "Brickline Greenway");

WHEREAS, the District desires to extend and improve the River Ring in furtherance of the River Ring Regional Plan by extending the Brickline Greenway (the "Project");

WHEREAS, pursuant to the approval of the Safe and Accessible Arch and Public Parks Initiative ("Proposition P") and Section 67.1712.2 of the District Act, the governing bodies of St. Louis City and St. Louis County imposed a three-sixteenths of one cent sales tax for the purpose of funding the operation and maintenance of the portion of the District located within St. Louis City and St. Louis County;

WHEREAS, the 2025 GRG 3/16 Capital Budget was approved by the District pursuant to Resolution 2024.107;

WHEREAS, the 2025 GRG 3/16 Capital Budget included line item (308B) for the Project;

WHEREAS, the District desires to authorize the Chief Executive Officer to (i) negotiate and enter into a license agreement with Missouri Highways and Transportation Commission; and (ii) take any actions necessary or appropriate to effectuate the same; and

WHEREAS, at a meeting of the Board of Directors of the District (the "Board"), convened at 11:30 am, on March 11, 2025, at the District Offices at 3745 Foundry Way, St. Louis, Missouri, at which was present a quorum of the Board, the Board took the action further described herein.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN PARK AND RECREATION DISTRICT D/B/A THE GREAT RIVERS GREENWAY DISTRICT AS FOLLOWS:

- The Board authorizes the Chief Executive Officer to negotiate and enter into a license agreement with Missouri Highways and Transportation Commission for the Project.
- The Board authorizes the Chief Executive Officer or her designees to take such further action, and execute such other documents, certificates and instruments as may be necessary or desirable to carry out and comply with the intent of this Resolution.

- 3. All actions heretofore taken by the officers, agents, and employees of the District related to the transactions contemplated by this Resolution are hereby ratified and confirmed.
- 4. The portions of this Resolution shall be severable. In the event that any portion of this Resolution is found by a court of competent jurisdiction to be invalid, the remaining portions of this Resolution are valid, unless the court finds the valid portions of this Resolution are so essential and inseparably connected with and dependent upon the void portion that it cannot be presumed that the Board would have enacted the valid portions without the invalid ones, or unless the court finds that the valid portions standing alone are incomplete and are incapable of being executed in accordance with the legislative intent.
- 5. This Resolution shall be in full force and effect immediately from and after its adoption as provided by law.

ADOPTED this 11th day of March, 2025.

METROPOLITAN PARK AND RECREATION DISTRICT
D/B/A THE GREAT RIVERS GREENWAY DISTRICT

Bernie DuBray, President	
ATTEST:	

Carol Klein, Secretary

Vote:		
Aye:		
Nay:		
Abstain:		
Absent:		
Not Present:		

B. That the Board adopt Resolution 2025.29 approving a construction, operation and maintenance agreement not to exceed \$100,000 with Bi-State Development Agency of the Missouri-Illinois Metropolitan District in connection with Brickline Greenway and authorizing other actions as necessary to effectuate the same. -Lonny Boring



WHERE:

SUBPROJECT CODE	GREENWAY	SEGMENT	JURISDICTION(S)
308B	Brickline	Cortex to Grand MetroLink Stations	City of St. Louis

WHO:

STAFF	CONTRACTOR(S), VENDOR(S), PARTNER(S)	TYPE OF SERVICES/AGREEMENT
Lonny Boring & Ben Grossman	Missouri-Illinois Metropolitan District	Construction, Operation & Maintenance Agreement

WHAT ARE	IS THIS VENDOR A	IF NOT REGISTERED, DOES
THE DBE	REGISTERED DBE OR	THEIR OWNERSHIP REFLECT
GOALS FOR	ON A DBE LIST? LIST	WOMEN OR
THIS	ALL THAT APPLY:	MINORITIES? (PLEASE
PROJECT?	WBE, MBE, OTHER	EXPLAIN)
N/A	N/A	N/A
	THE DBE GOALS FOR THIS PROJECT?	THE DBE REGISTERED DBE OR GOALS FOR ON A DBE LIST? LIST THIS ALL THAT APPLY: PROJECT? WBE, MBE, OTHER

PLEASE LIST ANY SUBCONTRACTORS BY NAME, % OF CONTRACT RECEIVED AND DBE STATUS	DOES THIS PROJECT HAVE WORKFORCE GOALS?
N/A	N/A

	PROCUREMENT MONTH/YEAR:	MANY YEARS HAVE	# OF PROCUREMENT RESPONSES:
N/A	N/A	N/A	N/A

PROCUREMENT RESULTS DETAIL (BID RESULTS, SUMMARY OF INTERVIEWS, ETC)

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WHAT:

ACTION TYPE	AMOUNT OF REQUEST	CURRENT BUDGETED FUNDS AVAILABLE	AMENDMENTS AND/OR SOURCES
Approval of Construction, Operation & Maintenance Agreement	\$100,000	\$1,514,842	N/A

OUTSIDE RESOURCES, GRANTS OR IN-KIND SERVICES	
N/A	

WHEN:

BUDGET YEAR	CURRENT PHASE OF PROJECT	NEXT MILESTONE
2025	Design	Construction

WHY AND/OR HOW:

This action is to approve negotiation and execution of a construction, operation and maintenance agreement with the Bi-State Development Agency of the Missouri and Illinois Metropolitan District (Metro) for the Brickline Greenway Central Connector segment from Cortex MetroLink Station to Grand MetroLink Station. The construction, operation and maintenance agreement includes reimbursement in an amount not to exceed \$100,000, on a time and materials basis, for Metro to remove stored materials

from the greenway corridor and remove and reinstall an inspector training track to allow for construction of the Brickline Greenway.

Extending the Brickline Greenway from the existing quarter-mile segment between Boyle and Sarah Avenues at the Cortex MetroLink Station east to the Grand MetroLink Station has been a priority since the approval of the Brickline Framework Plan. Connecting the two MetroLink stations provides improved connectivity for transit users, pedestrians and bicyclists to adjacent businesses, college campuses and residential areas.

Pursuant to Resolution 2020.40, 2021.89 and 2023.54, The Lamar Johnson Collaborative Inc. (LJC) (formerly, the Lamar Johnson Collaborative, LLC) worked on design for this project segment. LJC's efforts were critical in developing a 2021 application for Federal Transportation Funding from the Congestion Mitigation and Air Quality (CMAQ) program which the GRG Board authorized under Resolution 2021.08. Four million dollars (\$4,000,000) in Federal CMAQ Transportation funding was secured.

The new greenway trail is primarily located within property owned by Metro, and pursuant to Resolution 2020.62 the license agreement with Metro has already been executed. Metro provided access to their property for the greenway at no cost to GRG. The new greenway will be constructed on the north side of the existing MetroLink tracks where a third rail line once operated. This third rail has been removed but Metro continues to utilize this area for stored materials to support their light rail operation. These materials will be removed by Metro, and GRG will be provided invoices documenting time and materials utilized for the relocation. In addition, an inspector training track lies within the area of the greenway near the Grand MetroLink Station. This training track is used by Metro personnel to identify deficiencies in track configuration. This training track will be removed and reinstalled in a new location clearing the way for greenway construction. GRG will also receive invoices documenting time and materials utilized for the test track relocation. The estimated value of these services is not to exceed \$100,000, which includes a contingency.

Following greenway construction, Metro will continue to operate and maintain the light rail system components. GRG will be responsible for operation and maintenance of the greenway and associated improvements. GRG staff are requesting that the Board of Directors authorize the CEO to negotiate and enter into a construction, operations and maintenance agreement which includes reimbursement not to exceed \$100,000 with Metro for the project.

RELEVANT RESOLUTIONS:

RESOLUTION #	DESCRIPTION
2023.54	Contract amendment with The Lamar Johnson Collaborative Inc. for final design of the Brickline Greenway
2021.89	Contract amendment with the Lamar Johnson Collaborative, LLC for intermediate design of the Brickline Greenway
2021.08	Approving a Congestion Mitigation and Air Quality (CMAQ) Grant application for the Brickline Greenway
2020.62	Approving a License Agreement with Metro
2020.40	Contract with Lamar Johnson Collaborative, LLC for preliminary design of the Brickline Greenway

RESOLUTION APPROVING A construction, operation and maintenance agreement NOT TO EXCEED \$100,000 WITH Bi-state development agency of the Missouri-Illinois Metropolitan District IN CONNECTION WITH brickline greenway AND AUTHORIZING OTHER ACTIONS AS NECESSARY TO EFFECTUATE THE SAME.

WHEREAS, the Metropolitan Park and Recreation District d/b/a The Great Rivers Greenway District (the "District") is a metropolitan park and recreation district authorized under Section 67.1700 to 67.1769 of the Revised Statutes of Missouri, as amended (the "District Act");

WHEREAS, pursuant to the Clean Water, Safe Parks, and Community Trails Initiative ("Proposition C"), the qualified voters of St. Louis County, St. Charles County, and St. Louis City approved the creation of the District;

WHEREAS, the District was formed to undertake the development, operation and maintenance of a public system of interconnecting trails and parks throughout the areas and counties comprising the District (the "District's Mission");

WHEREAS, in furtherance of the District's Mission, and in accordance with the Bylaws of the District, the District adopted "Building the River Ring" as the Regional Plan for the District, and which contains the comprehensive plan of the District, its existing and proposed interconnecting greenway, park and trail projects, and any proposed land acquisitions (the "River Ring Regional Plan");

WHEREAS, the Brickline is shown as a regional greenway in the River Ring Regional Plan (the "Brickline Greenway");

WHEREAS, the District desires to extend and improve the River Ring in furtherance of the River Ring Regional Plan by extending the Brickline Greenway the (the "Project");

WHEREAS, pursuant to the approval of the Safe and Accessible Arch and Public Parks Initiative ("Proposition P") and Section 67.1712.2 of the District Act, the governing bodies of St. Louis City and St. Louis County imposed a three-sixteenths of one cent sales tax for the purpose of funding the operation and maintenance of the portion of the District located within St. Louis City and St. Louis County;

WHEREAS, the 2025 GRG 3/16 Capital Budget was approved by the District pursuant to Resolution 2024.107;

WHEREAS, the 2025 GRG 3/16 Capital Budget included line item (308B) for the Project;

WHEREAS, the District desires to authorize the Chief Executive Officer to (i) negotiate and enter into a construction, operation and maintenance agreement with Bi-State Development Agency of the Missouri-Illinois Metropolitan District; and (ii) take any actions necessary or appropriate to effectuate the same; and

WHEREAS, at a meeting of the Board of Directors of the District (the "Board"), convened at 11:30 am, on March 11, 2025, at the District Offices at 3745 Foundry Way, St. Louis, Missouri, at which was present a quorum of the Board, the Board took the action further described herein.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN PARK AND RECREATION DISTRICT D/B/A THE GREAT RIVERS GREENWAY DISTRICT AS FOLLOWS:

 The Board authorizes the Chief Executive Officer to negotiate and enter into a construction, operation and maintenance agreement including reimbursement not to exceed \$100,000 with Bi-State Development Agency of the Missouri-Illinois Metropolitan District for the Project.

- The Board authorizes the Chief Executive Officer or her designees to take such further action, and execute such other documents, certificates and instruments as may be necessary or desirable to carry out and comply with the intent of this Resolution.
- 3. All actions heretofore taken by the officers, agents, and employees of the District related to the transactions contemplated by this Resolution are hereby ratified and confirmed.
- 4. The portions of this Resolution shall be severable. In the event that any portion of this Resolution is found by a court of competent jurisdiction to be invalid, the remaining portions of this Resolution are valid, unless the court finds the valid portions of this Resolution are so essential and inseparably connected with and dependent upon the void portion that it cannot be presumed that the Board would have enacted the valid portions without the invalid ones, or unless the court finds that the valid portions standing alone are incomplete and are incapable of being executed in accordance with the legislative intent.
- 5. This Resolution shall be in full force and effect immediately from and after its adoption as provided by law.

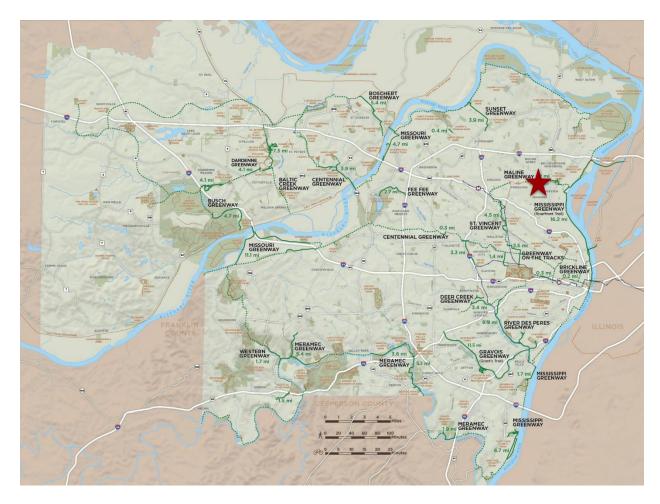
ADOPTED this 11th day of March, 2025.

METROPOLITAN PARK AND RECREATION DISTRICT
D/B/A THE GREAT RIVERS GREENWAY DISTRICT

Bernie DuBray, President	
ATTEST:	

	_	
Carol Klein, Secretary		
Vote:		
Aye:		
Nay:		
Abstain:		
Absent:		
Not Present:		

C. That the Board adopt Resolution 2025.30 approving a contract amendment in an amount not to exceed \$1,200,000, subject to future appropriation, with Lochmueller Group, Inc. in connection with Maline Greenway: West Florissant Ave. to Bella Fontaine Park West and authorizing other actions as necessary to effectuate the same. - Tom Schweiss



WHERE:

SUBPROJECT CODE	GREENWAY	SEGMENT	JURISDICTION(S)
296	Maline	West Florissant Avenue to Bella Fontaine Park West	, ,

WHO:

STAFF	$\mathcal{L}_{\mathcal{L}}}}}}}}}}$	TYPE OF SERVICES/AGREEMENT
Tom Schweiss and Kuleya Bruce	Lochmueller Group, Inc.	Contract Amendment

	THE DBE GOALS FOR THIS	REGISTERED DBE OR ON A DBE LIST? LIST	IF NOT REGISTERED, DOES THEIR OWNERSHIP REFLECT WOMEN OR MINORITIES? (PLEASE EXPLAIN)
No	25% MBE / 5% DBE	No	Lochmueller Group, Inc. is an employee-owned firm with a workforce composition of 35% women and 9.5% minority

PLEASE LIST ANY SUBCONTRACTORS BY NAME, % OF CONTRACT RECEIVED AND DBE STATUS	DOES THIS PROJECT HAVE WORKFORCE GOALS?
SWT Design, 9%	
EDSI, 46% - MBE	n/a
TSi, 6% - WBE	

PROCUREMENT TYPE: RFQ, RFP, BID, VENDOR'S LIST, SOLE SOURCE, OTHER	PROCUREMENT	MANY YEARS HAVE	# OF PROCUREMENT RESPONSES:
Vendors List + Invitation to Interview	July 2022	n/a	2 of 4

PROCUREMENT RESULTS DETAIL (BID RESULTS, SUMMARY OF INTERVIEWS, ETC.)

Four (4) teams were invited to interview for this project: Engineering Design Source, Inc. (EDSI), ABNA Engineering, Inc. (ABNA), Lochmueller Group, Inc. (Lochmueller Group), and Oates Associates, Inc.. One (1) of the invited firms (EDSI) is MBE + DBE certified; one (1) of the invited firms (ABNA) is MBE + WBE + DBE certified.

PROCUREMENT RESULTS DETAIL (BID RESULTS, SUMMARY OF INTERVIEWS, ETC

Of the four (4) invited teams, two (2) of the prime consultant firms declined the Invitations to Interview. The remaining two (2) firms interviewed with Great Rivers Greenway staff and a unanimous decision was made to recommend Lochmueller Group to lead the planning phase engineering services.

WHAT:

ACTION TYPE	AMOUNT OF REOUEST	CURRENT BUDGETED FUNDS AVAILABLE	AMENDMENTS AND/OR SOURCES
Contract Amendment	\$1,200,000	\$918,566	296

OUTSIDE RESOURCES, GRANTS OR IN-KIND SERVICES

n/a

WHEN:

BUDGET YEAR	CURRENT PHASE OF PROJECT	NEXT MILESTONE
2025	60% Intermediate Design	95% Pre-Final Design

WHY AND/OR HOW:

This action requests to authorize the CEO to negotiate and enter into a contract amendment with Lochmueller Group, Inc. ("Lochmueller Group") in an amount not to exceed \$1,200,000 subject to future appropriation, in connection with design phase

services for the Maline Greenway: West Florissant Avenue to Bella Fontaine Park West segment.

General Information

In 2010 - 2011, Great Rivers Greenway ("GRG") worked in partnership with its consultant, Woolpert, Inc., and various municipalities of north St. Louis County to study the Maline Creek corridor. The study area covered a 1-mile wide area (1/2-mile on each side of the creek) and ran through portions of the cities of Berkeley, Kinloch, Ferguson, Jennings, Moline Acres, Bellefontaine Neighbors, Riverview, and St. Louis, as well as unincorporated St. Louis County. GRG staff worked with a Citizen Advisory Committee and a Technical Advisory Committee to develop the 2011 Maline Greenway Concept Plan, which now serves as the master planning document that identifies the general alignment for the 8-mile long Maline Greenway.

The completed portion of the Maline Greenway trail runs 2.12 miles from St. Louis County's Bella Fontaine Park West, eastward through Bella Fontaine Park, and ends at St. Cyr Road near where Maline Creek crosses from Bellefontaine Neighbors into the City of St. Louis. In 2025, GRG will begin constructing a separate 1.6-mile segment between the Ted Jones Trail and West Florissant Avenue in the City of Ferguson. Between these two (2) sections of trail is an approximately 2-mile gap between the City of Ferguson and unincorporated St. Louis County. That gap constitutes project (296) Maline Greenway: West Florissant Avenue to Bella Fontaine Park West.

Project Background

The 2011 Maline Greenway Concept Plan identified a creek-side alignment that would cover this 2-mile gap. Due to severe site constraints such as flooding, floodplain permitting, and environmental safety concerns, an alternative alignment was also identified for planning phase analysis. In August 2022, GRG staff procured a consultant team led by Lochmueller Group and Vector Communications Corporation to begin the process of exploring and analyzing greenway route options along the two (2) main corridors under consideration. The feasibility study process weaved together technical analysis and evaluation with community engagement and input at every step along the way. The team collaborated heavily with St. Louis County and the cities of Ferguson and Jennings, local schools, and the local police departments. Most importantly, a Community Advisory Committee comprised of elected officials, residents, and regional stakeholders helped guide the collection of data and analyze results to ultimately generate a recommended final alignment to be developed further in the design phase.

The Study evaluated potential greenway alignments, trailhead configurations, neighborhood connections, crossing strategies, and integration opportunities with adjacent development projects. Community feedback, risk assessments, cost estimates, utility coordination, environmental impact, and experiential factors were weighed in determining the final recommended greenway alignment (see the map graphic). The greenway primarily follows an Ameren-operated aerial utility easement through a strip of land owned by St. Louis County Parks. The proposed trail corridor traverses through mostly publicly owned land and only five (5) privately owned parcels. This provides opportunities for the greenway to create a unique linear park experience for users while directly connecting to seven (7) residential streets in the neighborhood west of Halls Ferry Road. GRG's Planning Committee approved the recommended alignment in November 2023.

Lochmueller Group's team of sub-consultants for the design phase includes the following firms:

- -EDSI (topographic and boundary survey, structural design, bridge hydrology, and hydraulics) **MBE**
- -SWT (landscape architecture, graphic support)
- -Tsi (geotechnical engineering and investigations to be carried out in future phases) **WBE**

The Lochmeuller Team completed 30% design for the Trail segment in late 2024. As part of that phase of work, the team evaluated how to make a connection over Halls Ferry Road which is a busy arterial corridor controlled by the Missouri Department of Transportation. Additionally, the connection from Halls Ferry into Bella Fontaine Park West requires a bridge connection over Maline Creek. The map below identifies that area from Halls Ferry to the Park with the dotted lines. After careful review and coordination with GRG and partners, the Team recommended bridges that would cross over Halls Ferry Road and also Maline Creek into the Park. During 2024, while the trail was designed to 30%, the bridges were not designed beyond conceptual design in order to determine feasibility.

In coordination with GRG's design phase template scope of work, the proposed scope includes the following tasks for completion in 2025 and 2026:

- -Community Engagement Support
 - Geotechnical investigation and analysis required for the structural design of trail structures within the Maline Creek and Black Jack Creek floodplains

- - Utility Coordination
- -Development of 100% Final Trail Design Plans, Specifications, and Estimates
- -Development of 60% Bridge Design Plans, Specifications, and Estimates
- Development of Transportation Grant Applications in late 2025/early 2026

For this phase of design services, Lochmueller Group has developed a fee proposal for \$1,124,624.83. This board action item includes contingency funds that will be utilized only if needed. The proposed scope and fee yields 52% MBE/WBE participation. The 2025 budget for the (296) project includes \$918,566 in GRG 3/16th funds, and contract expenditures within 2025 are projected to remain within the available budget. The 2026 GRG 3/16 Capital Budget will include the forecasted funds to complete any remaining contract scope, subject to future Board approval. Therefore, GRG desires to authorize the contract amendment with Lochmueller Group and utilize funding from the current 2025 fiscal year.

RELEVANT RESOLUTIONS:

RESOLUTION #	DESCRIPTION
2021.43	Contract with Woolpert, Inc. for 2011 Maline Greenway Concept Plan
2022.48	Contract with Lochmueller Group for Planning Services
2023.82	Approval of Concept Design and Feasibility
2024.30	Contract Amendment with Lochmueller Group for Design Services

A RESOLUTION APPROVING A CONTRACT AMENDMENT NOT TO EXCEED \$1,200,000, Subject to Future Appropriation, WITH lochmueller group, inc. IN CONNECTION WITH

MALine greenway: west florissant Avenue to bella fontaine park west AND AUTHORIZING OTHER ACTIONS AS NECESSARY TO EFFECTUATE THE SAME.

WHEREAS, the Metropolitan Park and Recreation District d/b/a The Great Rivers Greenway District (the "District") is a metropolitan park and recreation district authorized under Section 67.1700 to 67.1769 of the Revised Statutes of Missouri, as amended (the "District Act");

WHEREAS, pursuant to the Clean Water, Safe Parks, and Community Trails Initiative ("Proposition C"), the qualified voters of St. Louis County, St. Charles County, and St. Louis City approved the creation of the District;

WHEREAS, the District was formed to undertake the development, operation and maintenance of a public system of interconnecting trails and parks throughout the areas and counties comprising the District (the "District's Mission");

WHEREAS, in furtherance of the District's Mission, and in accordance with the Bylaws of the District, the District adopted "Building the River Ring" as the Regional Plan for the District, and which contains the comprehensive plan of the District, its existing and proposed interconnecting greenway, park and trail projects, and any proposed land acquisitions (the "River Ring Regional Plan");

WHEREAS, the Maline Greenway is shown as a regional greenway in the River Ring Regional Plan (the "Maline Greenway");

WHEREAS, the District desires to improve the River Ring in furtherance of the River Ring Regional Plan by connecting West Florissant Avenue to Bella Fontaine Park West (the "Project");

WHEREAS, pursuant to the approval of the Safe and Accessible Arch and Public Parks Initiative ("Proposition P") and Section 67.1712.2 of the District Act, the governing bodies of St. Louis City and St. Louis County imposed a three-sixteenths of one cent sales tax for the purpose of funding the operation and maintenance of the portion of the District located within St. Louis City and St. Louis County;

WHEREAS, the 2025 GRG 3/16 Capital Budget was approved by the District pursuant to Resolution 2024.107;

WHEREAS, the 2025 GRG 3/16 Capital Budget included line item 296 for the Project;

WHEREAS, pursuant to Resolution 2024.30, the District authorized the Chief Executive Officer to negotiate and enter into a contract with Lochmueller Group, Inc. for design phase

services in furtherance of the Project, and the District subsequently entered into a contract with Lochmueller Group, Inc.;

WHEREAS, the District desires to enter into a contract amendment with Lochmueller Group, Inc. in order to amend the scope of work, period of service, and compensation under the existing contract;

WHEREAS, the District desires to (i) authorize the Chief Executive Officer to negotiate and enter into a contract amendment with Lochmueller Group, Inc.; and (ii) take any actions necessary or appropriate to effectuate the same; and

WHEREAS, at a meeting of the Board of Directors of the District (the "Board"), convened at 11:30 am, on March 11, 2025, at the District Offices at 3745 Foundry Way, St. Louis, Missouri, at which was present a quorum of the Board, the Board took the action further described herein.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN PARK AND RECREATION DISTRICT D/B/A THE GREAT RIVERS GREENWAY DISTRICT AS FOLLOWS:

- 1. The Board authorizes the Chief Executive Officer to negotiate and enter into a contract amendment with Lochmueller Group, Inc. in an amount not to exceed \$1,200,000, subject to future appropriation for the Project.
- The Board authorizes the Chief Executive Officer or her designees to take such further action, and execute such other documents, certificates and instruments as may be necessary or desirable to carry out and comply with the intent of this Resolution.
- 3. All actions heretofore taken by the officers, agents, and employees of the District related to the transactions contemplated by this Resolution are hereby ratified and confirmed.
- 4. The portions of this Resolution shall be severable. In the event that any portion of this Resolution is found by a court of competent jurisdiction to be invalid, the remaining portions of this Resolution are valid, unless the court finds the valid portions of this Resolution are so essential and inseparably connected with and dependent upon the void portion that it cannot be presumed that the Board would have enacted the valid portions without the invalid ones, or unless the court finds that the valid portions standing alone are incomplete and are incapable of being executed in accordance with the legislative intent.

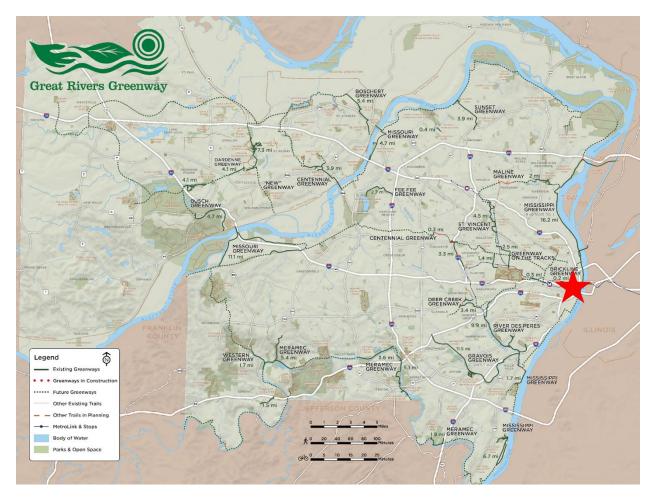
ADOPTED this 11th day of March, 2025.				
METROPOLITAN PARK AND RECREATION DISTRICT				
D/B/A THE GREAT RIVERS GREENWAY DISTRICT				
Bernie DuBray, President				
ATTEST:				
Carol Klein, Secretary				
/ote:				
Aye:				
Nay:				
Abstain:				
Absent:				
Not Present:				

5. This Resolution shall be in full force and effect immediately from and after its

adoption as provided by law.

11. APPROVAL OF CONTRACTS - CAR 3/16TH REVENUE STREAM

A. That the Board adopt Resolution 2025.31 approving a Contract Amendment not to exceed \$400,000 with SmithGroup, Inc. in connection with Brickline Greenway and authorizing other actions as necessary to effectuate the same. - Mark Vogl



WHERE:

SUBPROJECT CODE	GREENWAY	SEGMENT	JURISDICTION(S)
308Z	Brickline	Gateway Mall: Arch to 20th Street	City of St. Louis

WHO:

STAFF		TYPE OF SERVICES/AGREEMENT
Mark Vogl	SmithGroup, Inc.	Professional Services (Design)

CONTRACT WITH THIS ENTITY? (YES OR	THE DBE GOALS FOR THIS	REGISTERED DBE OR ON A DBE LIST? LIST ALL THAT APPLY:	IF NOT REGISTERED, DOES THEIR OWNERSHIP REFLECT WOMEN OR MINORITIES? (PLEASE EXPLAIN)
No	25% DEB, 5% WBE	No	No

PLEASE LIST ANY SUBCONTRACTORS BY NAME, % OF CONTRACT RECEIVED AND DBE STATUS	DOES THIS PROJECT HAVE WORKFORCE GOALS?
Total DBE Contract Breakdown: MBE: \$75,000 (7.3%) WBE: \$173,700 (16.8%)	
DTLS Landscape Architects - WBE	
Lochmueller Group	
David Mason & Associates - DBE/MBE	
Arcturis - WBE	No
Mackey Mitchell Architects	
PGAV Planners, LLCMichael Allen	
UES	

PROCUREMENT TYPE: RFQ, RFP, BID, VENDOR'S LIST, SOLE SOURCE, OTHER	PROCUREMENT MONTH/YEAR:	MANY YEARS HAVE	# OF PROCUREMENT RESPONSES:
Invitation to Interview from Prequalified Vendor List	August 2024	n/a	5

PROCUREMENT RESULTS DETAIL (BID RESULTS, SUMMARY OF INTERVIEWS, ETC)

First round of interviews occurred on May 31, 2024 among 5 teams; 4 teams reinterviewed with an expanded selection committee on August 22, 2024 with the recommendation of SmithGroup, Inc.

WHAT:

ACTION TYPE	AMOUNT OF REQUEST	CURRENT BUDGETED FUNDS AVAILABLE	AMENDMENTS AND/OR SOURCES
Contract Amendment	\$400,000	\$2,156,354	2025 Budget is from GRG, Foundation and other outside sources.

OUTSIDE RESOURCES, GRANTS OR IN-KIND SERVICES

Foundation: \$459,295

Other Outside Sources: \$1,165,059

WHEN:

BUDGET YEAR	CURRENT PHASE OF PROJECT	NEXT MILESTONE
2025	Planning	Design

WHY AND/OR HOW:

This action authorizes Great Rivers Greenway (GRG) to enter into a Contract Amendment with SmithGroup, Inc. (SmithGroup) to provide conceptual design services for the Brickline Greenway segment at Kiener Plaza in Downtown St. Louis.

Background

In 2019, GRG's Board of Directors adopted the Brickline Greenway Framework Plan which identified numerous alignments that will eventually connect Forest Park, Gateway Arch National Park, Fairground Park and Tower Grove Park in the City of St. Louis. Progress toward implementing each of these greenway segments is proceeding at separate paces, reflecting available funding, partnerships and capacity. The latest segment that Great Rivers Greenway is undertaking is along the Gateway Mall, between 20th and 4th Streets in Downtown St. Louis. Following GRG board approval of their contract in October 2024, SmithGroup began the planning stage of this segment of Brickline Greenway which includes the three Downtown blocks that make up Kiener Plaza and the Old Courthouse.

Since 2010, GRG has been a collaborator in the public-private partnership that includes the National Park Service ("NPS"), the Gateway Arch Park Foundation ("GAPF," formerly known as the CityArchRiver Foundation), the City of St. Louis, Missouri Department of Transportation, and Bi-State Development Agency to redevelop the Gateway Arch National Park and the surrounding areas. This plan, known as "Framing a Modern Masterpiece: The City + The Arch + The River 2015", identified ten (10) signature components of the CityArchRiver project and included redevelopment of Kiener Plaza, which was completed in 2017 and added a visitor support building with security and maintenance operations in 2018.

More recently, GAPF procured SWT Design, Inc. (SWT) to evaluate performance of Kiener Plaza's landscape and recommend enhancements to the park. These enhancements include replacement of the chat in the shade garden and bike parking area, renovation of the courthouse lawn and removal of the angled vehicle parking on Market Street to deter vandalism and other illegal activity affecting the park and surrounding properties. This

recommendation creates an opportunity to replace the vehicle parking along Market Street with a segment of Brickline Greenway.

Details on this Action

SmithGroup's planning for Brickline Greenway included a thorough analysis of the conditions of the 16 blocks of the Gateway Mall, as well as stakeholder, technical and community engagement. While some sections of the Gateway Mall will require additional investigation to determine the ideal location and configuration of Brickline Greenway, SmithGroup has also begun to identify portions of the Mall where implementation of the greenway can be expedited. The three blocks of Market Street along Kiener Plaza and the Old Courthouse, between 4th Street and 7th Street, are recommended for additional design and high priority implementation of Brickline Greenway.

The proposal submitted by SmithGroup will accelerate design to 30% completion for the three blocks at Kiener and the Old Courthouse, plus provide for additional coordination of other spaces along the Gateway Mall such as the block between 10th and 11th Streets that includes iconic Richard Serra "Twain" sculpture. Additionally, under this proposal SmithGroup will produce scale models of the Gateway Mall that can be used in public settings to test various cross sections and design alternatives. In total, the proposal will not exceed \$400,000 and all work will commence immediately and be completed by May 31, 2025.

RELEVANT RESOLUTIONS:

RESOLUTION #	DESCRIPTION
2019.95	Approval of the Chouteau Greenway Framework Plan
2020.26	Approval of Renaming Chouteau Greenway to "Brickline" Greenway

RESOLUTION #	DESCRIPTION
2023.83	Approval of Prequalified Professional Services Consultants (Prequalified Vendor List)
2024.29	Approval of a Contract for Surveying Services with Engineering Design Source, Inc.
2024.91	Approval of a Contract with SmithGroup for Brickline Greenway Planning
2025.09	Approval of a Contract Amendment for Surveying Services with Engineering Design Source, Inc.

A RESOLUTION APPROVING A CONTRACT AMENDMENT NOT TO EXCEED \$400,000 WITH smithgroup, inc. IN CONNECTION WITH brickline greenway AND AUTHORIZING OTHER ACTIONS AS NECESSARY TO EFFECTUATE THE SAME.

WHEREAS, the Metropolitan Park and Recreation District d/b/a The Great Rivers Greenway District (the "District") is a metropolitan park and recreation district authorized under Section 67.1700 to 67.1769 of the Revised Statutes of Missouri, as amended (the "District Act");

WHEREAS, pursuant to the Clean Water, Safe Parks, and Community Trails Initiative ("Proposition C"), the qualified voters of St. Louis County, St. Charles County, and St. Louis City approved the creation of the District;

WHEREAS, the District was formed to undertake the development, operation and maintenance of a public system of interconnecting trails and parks throughout the areas and counties comprising the District (the "District's Mission");

WHEREAS, in furtherance of the District's Mission, and in accordance with the Bylaws of the District, the District adopted "Building the River Ring" as the Regional Plan for the District, and which contains the comprehensive plan of the District, its existing and proposed interconnecting greenway, park and trail projects, and any proposed land acquisitions (the "River Ring Regional Plan");

WHEREAS, the Brickline Greenway is shown as a regional greenway in the River Ring Regional Plan (the "Brickline Greenway");

WHEREAS, the District desires to improve the River Ring in furtherance of the River Ring Regional Plan by designing and building the Brickline Greenway (the "Project")

WHEREAS, pursuant to the approval of the Safe and Accessible Arch and Public Parks Initiative ("Proposition P") and Section 67.1712.2 of the District Act, the governing bodies of St. Louis City and St. Louis County imposed a three-sixteenths of one cent sales tax for the purpose of funding the operation and maintenance of the portion of the District located within St. Louis City and St. Louis County;

WHEREAS, the GRG 3/16 Capital Budget was approved by the District pursuant to Resolution 2024.107;

WHEREAS, the 2025 GRG 3/16 Capital Budget included line item 308Z for the Project;

WHEREAS, pursuant to Resolution 2024.91, the District authorized the Chief Executive Officer to negotiate and enter into a contract with SmithGroup, Inc. for Master Planning Services in furtherance of the Project, and the District subsequently entered into a contract with contracting party;

WHEREAS, the District desires to enter into a contract amendment with SmithGroup, Inc. in order to amend the scope of work and compensation under the existing contract;

WHEREAS, the District desires to (i) authorize the Chief Executive Officer to negotiate and enter into a contract amendment with SmithGroup, Inc.; and (ii) take any actions necessary or appropriate to effectuate the same; and

WHEREAS, at a meeting of the Board of Directors of the District (the "Board"), convened at 11:30 am, on March 11, 2025, at the District Offices at 3745 Foundry Way, St. Louis, Missouri, at which was present a quorum of the Board, the Board took the action further described herein.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN PARK AND RECREATION DISTRICT D/B/A THE GREAT RIVERS GREENWAY DISTRICT AS FOLLOWS:

- 1. The Board authorizes the Chief Executive Officer to negotiate and enter into a contract amendment with SmithGroup, Inc. in an amount not to exceed \$400,000.
- The Board authorizes the Chief Executive Officer or her designees to take such further action, and execute such other documents, certificates and instruments as may be necessary or desirable to carry out and comply with the intent of this Resolution.

- 3. All actions heretofore taken by the officers, agents, and employees of the District related to the transactions contemplated by this Resolution are hereby ratified and confirmed.
- 4. The portions of this Resolution shall be severable. In the event that any portion of this Resolution is found by a court of competent jurisdiction to be invalid, the remaining portions of this Resolution are valid, unless the court finds the valid portions of this Resolution are so essential and inseparably connected with and dependent upon the void portion that it cannot be presumed that the Board would have enacted the valid portions without the invalid ones, or unless the court finds that the valid portions standing alone are incomplete and are incapable of being executed in accordance with the legislative intent.
- 5. This Resolution shall be in full force and effect immediately from and after its adoption as provided by law.

ADOPTED this 11th day of March, 2025.

METROPOLITAN PARK AND RECREATION DISTRICT

D/B/A THE GREAT RIVERS GREENWAY DISTRICT

Bernie DuBray, President

ATTEST:

Carol Klein, Secretary

Vote:

Aye:

Nay:

Abstain:

Absent:	
---------	--

Not Present:

12. UNFINISHED BUSINESS

A. NONE

13. CLOSED SESSION

A. ENTER INTO CLOSED SESSION

The Board of the Metropolitan Park and Recreation District, d/b/a Great Rivers Greenway, may go into closed session at this meeting if such action is approved by a majority vote of the Board members who constitute a quorum, to discuss legal, confidential or privileged matters under RSMo. \$610.021(1); leasing, purchase or sale of real estate under \$610.021(2); personnel actions under \$610.021(3); specifications for competitive bidding under \$610.021(11); sealed bids under \$610.021(12); personnel records under \$610.021(13); or records under \$610.021(14) which are otherwise protected from disclosure by law; or confidential or privileged communications with the District's auditor, including auditor work products under \$610.021(17).

TO LEARN MORE ABOUT RSMo. 610, click here.

14. ADJOURNMENT

A. RECONVENE INTO OPEN SESSION

B. ADJOURN