

# **King County**

1200 King County Courthouse 516 Third Avenue Seattle, WA 98104

# Meeting Agenda King County Flood Control District

Boardmembers: Reagan Dunn, Chair; Sarah Perry, Vice Chair; Claudia Balducci, Jorge L. Barón, Rod Dembowski, Teresa Mosqueda, De'Sean Quinn Pete von Reichbauer, Girmay Zahilay

1:30 PM

Tuesday, February 11, 2025

**Hybrid Meeting** 

The King County Flood Control District will be holding a Hybrid Meeting. You may attend the meeting in person in Council Chambers (Room 1001, 516 3rd Avenue in Seattle), or through remote access.

The Flood Control District values community input and looks forward to hearing from you.

#### HOW TO PROVIDE PUBLIC TESTIMONY:

- 1. In person: You may attend the meeting in person in the King County Courthouse Council Chambers.
- 2. By email: You may testify by submitting a COMMENT EMAIL to info@kingcountyfloodcontrol.org or filling out the General Contact Form at the bottom of the page on the Flood District's webpage: https://kingcountyfloodcontrol.org/contact-us/

If your comments are submitted before 10:00 a.m. on the day of the Flood meeting they will be distributed to the Supervisors and appropriate staff prior to the meeting. Comments submitted after 10:00 a.m. will be distributed after the meeting.

- 3. Remote attendance on the Zoom Webinar: Paste the following link into the address bar of your web browser: https://kingcounty.zoom.us/s/83034071240
- 4. Join by telephone: Dial: +1 253 215 8782

Webinar ID: 830 3407 1240



Sign language and interpreter services can be arranged given sufficient notice (206-848-0355).

TTY Number - TTY 711.

Council Chambers is equipped with a hearing loop, which provides a wireless signal that is picked up by a hearing aid when it is set to 'T' (Telecoil) setting.



#### **HOW TO LISTEN TO THE MEETING:**

Stream online: input the following web address into your browser:

https://king-county-tv.cablecast.tv/watch-now?site=1

Watch King County TV - Comcast Channels 22 and 322(HD) or Astound Broadband Channels 22 and 711(HD)

Listen to the meeting by telephone - See "Join by telephone" above.

1. Call to Order

To show a PDF of the written materials for an agenda item, click on the agenda item below.

- 2. Roll Call
- Approval of Minutes of November 12, 2024 and November 19, 2024 pgs 4 &7
- 4. Additions to the Agenda
- 5. Public Comment



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# Items for Final Action by the Board of Supervisors

- 6. FCD Resolution No. FCD2025-03 pg 10
  A RESOLUTION authorizing the chair to enter into the third amendment to the agreement for professional services to prepare a corridor plan and programmatic environmental impact statement on the Lower Green River Corridor Plan.
- 7. FCD Resolution No. FCD2025-02 pg 26
  A RESOLUTION authorizing the chair to enter into a third amendment to the agreement for the Lower Green River Corridor Plan and PEIS Project Manager Services.
- 8. FCD Motion No. FCD25-01 pg 35 A MOTION relating to the organization of the King County Flood Control Zone District Board of Supervisors.

#### Other Business

## **Adjournment**



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TTY Number - TTY 711.

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# **King County**

1200 King County Courthouse 516 Third Avenue Seattle, WA 98104

# Meeting Minutes King County Flood Control District

Boardmembers: Reagan Dunn, Chair; Sarah Perry, Vice Chair; Claudia Balducci, Jorge L. Barón, Rod Dembowski, Teresa Mosqueda, Dave Upthegrove, Pete von Reichbauer, Girmay Zahilay

1:30 PM

Tuesday, November 12, 2024

**Hybrid Meeting** 

#### **DRAFT MINUTES**

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#### 1. Call to Order

The meeting was called to order at 2:11 p.m.

#### 2. Roll Call

Present: 8 - Balducci, Barón, Dunn, Dembowski, Mosqueda, Perry, Upthegrove and

Zahilay

Excused: 1 - von Reichbauer

# 3. Approval of Minutes of October 8, 2024 and October 15, 2024

Vice Chair Perry moved to approve the minutes of the October 8, 2024 and October 15, 2024, meetings as presented. Seeing no objection, the Chair so ordered.

# 4. Additions to the Agenda

There were no additions to the agenda.

#### 5. Public Comment

No one signed up to provide public comment. Public Comment remains open and will be on the November 19, 2024, agenda.

#### Items for Final Action by the Board of Supervisors

#### 6. FCD Resolution No. FCD2024-12

A RESOLUTION relating to the operation and finances of the King County Flood Control Zone District, adopting the 2025 budget and authorizing improvements.

#### This matter was Deferred

#### 7. FCD Resolution No. FCD2024-13

A RESOLUTION relating to the finances of the King County Flood Control Zone District ("District") for collection in 2025; authorizing a property tax levy increasing property tax revenue to implement the District's 2025 budget and work program; reserving banked capacity; and protecting up to \$.25 per \$1,000 of assessed value of the District's property tax levy from proration.

#### This matter was Deferred

#### 8. FCD Resolution No. FCD2024-14

A RESOLUTION of the Board of Supervisors of the King County Flood Control Zone District, repealing and replacing Resolution FCD2024-07, approving templates for grant agreements related to the administration of the King County Flood Control Zone District's grant programs.

#### This matter was Deferred

#### Other Business

No other business was presented.

# **Adjournment**

The meeting was adjourned at 2:16 p.m.

Approved this	day of	
<del>-</del>		Clerk's Signature



# **King County**

1200 King County Courthouse 516 Third Avenue Seattle, WA 98104

# Meeting Minutes King County Flood Control District

Boardmembers: Reagan Dunn, Chair; Sarah Perry, Vice Chair; Claudia Balducci, Jorge L. Barón, Rod Dembowski, Teresa Mosqueda, Dave Upthegrove, Pete von Reichbauer, Girmay Zahilay

9:00 AM

Tuesday, November 19, 2024

**Hybrid Meeting** 

# SPECIAL MEETING DRAFT MINUTES

The King County Flood Control District will be holding a Special Hybrid Meeting. You may attend the meeting in person in Council Chambers (Room 1001, 516 3rd Avenue in Seattle), or through remote access.

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Webinar ID: 832 7469 3285

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Listen to the meeting by telephone - See "Join by telephone" above.

#### 1. Call to Order

The meeting was called to order at 9:08 a.m.

#### 2. Roll Call

**Present:** 9 - Balducci, Barón, Dunn, Dembowski, Mosqueda, Perry, Upthegrove, von Reichbauer and Zahilay

#### 3. Public Comment

The Public Hearing was held and closed. No one signed up to provide public comment.

## Items for Final Action by the Board of Supervisors

#### 4. FCD Resolution No. FCD2024-12

A RESOLUTION relating to the operation and finances of the King County Flood Control Zone District, adopting the 2025 budget and authorizing improvements.

Michelle Clark, District Executive Director, briefed the Board and answered questions.

Vice-Chair Perry moved Striking Amendment S1. The motion carried.

A Public Hearing was held and closed. A motion was made by Vice Chair Perry that this FCD Resolution be Passed as Amended. The motion carried by the following vote:

**Yes:** 9 - Balducci, Barón, Dunn, Dembowski, Mosqueda, Perry, Upthegrove, von Reichbauer and Zahilay

#### 5. FCD Resolution No. FCD2024-13

A RESOLUTION relating to the finances of the King County Flood Control Zone District ("District") for collection in 2025; authorizing a property tax levy increasing property tax revenue to implement the District's 2025 budget and work program; reserving banked capacity; and protecting up to \$.25 per \$1,000 of assessed value of the District's property tax levy from proration.

Michelle Clark, District Executive Director, briefed the Board and answered questions.

Vice-Chair Perry moved Striking Amendment S2. The motion carried.

A Public Hearing was held and closed. A motion was made by Vice Chair Perry that this FCD Resolution be Passed as Amended. The motion carried by the following vote:

**Yes:** 9 - Balducci, Barón, Dunn, Dembowski, Mosqueda, Perry, Upthegrove, von Reichbauer and Zahilay

#### 6. FCD Resolution No. FCD2024-14

A RESOLUTION of the Board of Supervisors of the King County Flood Control Zone District, repealing and replacing Resolution FCD2024-07, approving templates for grant agreements related to the administration of the King County Flood Control Zone District's grant programs.

Charlotte Archer, District Legal Counsel, briefed the Board and answered questions.

A motion was made by Vice Chair Perry that this FCD Resolution be Passed. The motion carried by the following vote:

**Yes:** 9 - Balducci, Barón, Dunn, Dembowski, Mosqueda, Perry, Upthegrove, von Reichbauer and Zahilay

# **Adjournment**

The	meeting	was ad	iourned	at	9:57	a.m.

Approved this	day of	
		Clerk's Signature



Proposed No. FCD2025-03.1

# KING COUNTY FLOOD CONTROL DISTRICT

King County Courthouse 516 Third Avenue Room 1200 Seattle, WA 98104

# **Signature Report**

## **FCD Resolution**

**Sponsors** 

1	A RESOLUTION authorizing the chair to enter into the
2	third amendment to the agreement for professional services
3	to prepare a corridor plan and programmatic environmental
4	impact statement on the Lower Green River Corridor Plan.
5	WHEREAS, King County Flood Control Zone District ("District") Resolution
6	FCD2016-05 expressed the District's desire to move forward with a Lower Green River
7	Corridor Plan and State Environmental Policy Act programmatic environmental impact
8	statement, and
9	WHEREAS, the District has contracted with Parametrix, Inc. for professional
10	plan development and environmental impact statement preparation, and
11	WHEREAS, the District issued the final environmental impact statement and
12	District Motion FCD24-03 expressed the District's desire to move forward with a Lower
13	Green Corridor Plan and Captial Investment Strategy, and
14	WHEREAS, the District desires to amend the agreement as set forth in Attahment
15	A to this resolution;
16	NOW, THEREFORE BE IT RESOLVED BY THE BOARD OF SUPERVISORS
17	OF THE KING COUNTY FLOOD CONTROL ZONE DISTRICT:
18	SECTION 1. The chair of the King County Flood Control Zone District is
19	authorized to enter into the Third Amendment to Contract for Consultant Services King

	District with Parametrix, Inc. for professional plan development			
and environmental impact statement preparation services to the District, Attachment A to				
this resolution.				
	KING COUNTY FLOOD CONTROL DISTI KING COUNTY, WASHINGTON			
	MING COUNTY, WASHINGTON			
	Reagan Dunn, Chair			
ATTEST:				
Russell Pethel, Clerk of	he District			
Attachments: A. Third District	Amendment to Contract for Consultant Services King County Flood Control			

# THIRD AMENDMENT TO CONTRACT FOR CONSULTANT SERVICES KING COUNTY FLOOD CONTROL ZONE DISTRICT

THIS AMENDMENT amends Sections 1, 2 and 3 of the Contract for Lower Green River Corridor Plan and PEIS Project Manager Services ("Contract") between the King County Flood Control Zone District, King County, Washington, a municipal corporation of the State of Washington ("District") and Parametrix, Inc. ("Consultant"), as follows:

- A. <u>Amendment of Section 1</u>. Effective February 12, 2025, Section 1 of the Contract is amended as follows:
  - 1. <u>Scope of Services to be Performed by Consultant</u>. The Consultant shall perform the services described in Exhibit "A" to this Third Amendment. In performing the services, the Consultant shall comply with all federal, state and local laws and regulations applicable to the services. The Consultant shall perform the services diligently and completely and in accordance with professional standards of conduct and performance.
- B. <u>Amendment of Section 2</u>. Effective February 12, 2025, Section 2 of the Contract is amended as follows:
  - 1. <u>Compensation and Method of Payment</u>. The Consultant shall request payment for work performed using the billing invoice form at Exhibit "B." The District shall pay the Consultant according to the rates set forth in Exhibit "A" to this Third Amendment.

The Consultant shall complete and return to the District Exhibit "C," Tax Identification Number, prior to or along with the first billing invoice.

- C. Amendment of Section 3. Section 3 of the Contract is amended as follows:
- 1. <u>Duration of Contract</u>. This Contract shall be in force and effect for a period commencing on November 6, 2019, and ending February 28, 2027, unless sooner terminated or extended under the provisions of this Contract. Time is of the essence of this Contract in each and all of its provisions in which performance is required.

PARAMETRIX, INC.	KING COUNTY FLOOD CONTROL ZONE DISTRICT
By:CEO/Partner	By: Reagan Dunn, Board Chair
Date:	Date:

IN WITNESS WHEREOF, the parties hereto have executed this Third Amendment on

the dates written below:



# King County Flood Control District Lower Green River Corridor Flood Hazard Management Plan and Capital Investment Strategy

The purpose of this scope of work is to provide consultant services for the development of a Lower Green River Corridor Flood Hazard Management Plan and Capital Investment Strategy. This work will be based on the information and analysis contained in the Final Programmatic Environmental Impact Statement (PEIS), incorporates the extensive community outreach and collaboration framework used by King County in the creation of its updated Draft Flood Hazard Management Plan, and reflects the direction of the Board of Supervisors in Motion FCD24-03.

#### Task 01 - Project Management

Invoicing, progress, manage to scope, schedule, budget

The Consultant will manage the project—invoicing and monitoring, managing, and reporting on progress to scope, schedule, and budget—over a 24-month period. This includes overseeing the work of both Parametrix staff and subconsultants.

Strategy meetings

Four key staff from the Consultant team will participate in meetings with the District Executive Director to develop strategy, present work as it is developed, and receive feedback and direction. Over the 24-month period, eighty (80) meetings will occur. The duration for each meeting will be 1.5 hours. Meeting materials will typically be provided in advance of the meeting. Draft meeting summaries will be provided within two days.

#### **Assumptions**

Assumptions for this task include:

- Subconsultants are BERK, Cascadia Policy Solutions, Confluence Environmental Consultants, Northwest Hydraulic Consultants (NHC), and Lund-Faucett.
- The District will continue to contract with Lund Consulting under a separate agreement.

#### **Deliverables**

Deliverables for this task include:

- Monthly invoices and progress report
- Draft and final meeting notes

#### Task 02 – Organizing and Preparing

The Consultant will review the PEIS to recommend:

- Annotated outline for the Plan
- Portions of the PEIS that can be relatively simple to convert to the Plan
- Topics that require further refinement. For the purpose of this scope of work, these topics are assumed to include the following:
  - → Goals and indicators for managing flood hazards in a manner that would protect and restore habitat while pursuing all of the multiple benefits in the Multibenefit Motion (FCD Motion 20-07) where practicable.
  - → Process to periodically evaluate progress under the Plan based on established goals and indicators. The District will include Tribes, federal and state agencies, local jurisdictions, and stakeholders' interested parties in the periodic review. The review will consider the ten multibenefits.
  - → Potential partnership opportunities with Tribes, federal and state agencies, local jurisdictions, and interested parties.
  - → How the District will identify relevant and updated scientific modelling and assessment during the implementation of District flood risk reduction activities in the Corridor including, but not limited to, the effects of sea level rise due to climate change; dynamic river conditions (e.g. flows, bathymetry, and topography); overtopping and level breach scenarios; changes to the USGS gauge rating curve; ecological connectivity for wildlife and plants; and the analysis of how current hydrologic conditions may have changed based on the natural processes of the Green River or actions of jurisdictions or partners, including WRIA 9.
  - → How the District will prioritize the design and implement floodplain management projects as described in FCD Motion 20-07.
  - → Design guidelines as described in PEIS Appendix A.
- Topics to present to the Partner Committee (Task 05).

#### **Assumptions:**

- These recommendations will be presented to the District Executive Director over a series of meetings, covered in Task 01, occurring in a one-month period.
- Draft materials will be provided at least two business days before each meeting.
- Following the meeting, the materials will be revised and resubmitted for approval.

#### **Deliverables:**

- Draft meeting materials, updated during a series of meetings
- Annotated outline of the Plan that reflects District feedback

#### Task 03 – Planning for Engagement

The Consultant will:

- Engage with the Community Navigators to understand how they may best participate in the Plan and CIS development
- Develop strategy for Tribal outreach and engagement
- Develop a process for assembling a Partner Committee and a committee "charter"
- Identify other direct engagement that may facilitate Plan and CIS development
- Recommend broader public engagement strategies

Recommendations for public engagement will be presented to the District Executive Director in the same series of meetings as described for Task 02. Draft materials will be provided at least two business days before each meeting. Following the meeting, the materials will be revised and resubmitted for approval. Once approved, the materials will be compiled into an Engagement Plan, which will be implemented throughout the project.

#### **Assumptions:**

Meeting time with the Executive Director is accounted for in Task 01.

#### **Deliverables:**

- Draft meeting materials, updated during a series of meetings
- Engagement Plan that reflects District feedback

## **Task 04 – Content Development**

The purpose of this task is to develop Plan content addressing the topics identified in Task 02. This content will be presented to the District Executive Director in the form of briefing papers or technical memoranda, which will be reviewed during a series of meetings occurring over a four-month period. Draft materials will be provided at least two business days before each meeting. Following the meeting, the materials will be revised and resubmitted for approval. The topics to be developed include:

#### Goals and Indicators

The Consultant will build on the following work:

- → Preliminary ideas developed in 2021 about goals and indicators for each of the ten multibenefits identified in FCD Motion 2020-07.
- → Subsequent ideas about the multibenefits as presented in Chapter 5 of the PEIS.

This work will involve clearly defining what is meant by goals and indicators and refining previous ideas to identify those indicators that are most influenced by District actions and can be measured to track District progress.

#### Monitoring and Evaluation Process

The Consultant will develop a process for the District to monitor and evaluate its progress towards its goals, based on the indicators developed in Task 4.1.

#### Partnership Opportunities

The Consultant will identify opportunities to partner with Tribes, agencies, and jurisdictions to advance flood risk reduction while advancing the ten multibenefits. These will be opportunities in which the District may lack the authority to lead efforts but could participate in the sharing of information, strategizing of solutions, and/or funding of studies or projects, when consistent with its authority under the RCW. Examples of past partnerships include:

- → Funding of WRIA 9 projects
- → Funding of UW climate change study

These partnership opportunities could become line items in the Capital Investment Strategy.

#### Scientific Modeling and Assessment Process

The Consultant will identify how updated information, best available sciences, and best practices will be incorporated into its projects for the following topic areas:

- → Sea level rise
- → Dynamic river conditions
- → Overtopping and breach scenarios
- → Changes to the USGS gauge rating curve
- → Ecological connectivity

In some cases, for which the District has authority, the analysis may identify specific actions that the District could take. In others, it may recommend coordination with other agencies who have authority. Some of the processes identified could become line items in the Capital Investment Strategy.

#### Project Prioritization Process

The Consultant will work with King County staff to develop a process for identifying and prioritizing projects that builds on the process used by King County in other watersheds but addresses the specific needs of the Lower Green River Corridor. The process will be described in the Plan (Task 06) and applied in the Capital Investment Strategy (Task 07). The process will use past capital investment strategies developed for the District as a starting point but will include area-specific priorities and considerations.

#### Design Criteria

The Consultant will develop design criteria that build on the information presented in PEIS Appendix A, collaborating with District and King County staff as needed.

#### **Assumptions:**

- Subconsultant subject matter experts (BERK, Confluence, NHC) will contribute to these topics as needed, within the proposed budget for each.
- Content of the briefing papers or technical memorandums will subsequently be incorporated into the Plan (Task 06).

#### Deliverables:

 A briefing paper or technical memorandum for each of the six topic areas listed above, which will be updated during a series of meetings, then incorporated into engagement (Task 05) and eventually the Plan (Task 06).

#### Task 05 - Engagement

While engagement will occur over the entire project, the most robust engagement will take place during a four to six-month period prior to completion of the preliminary draft of the Plan (Task 06). The specific duration will depend on the selected engagement tactics and audiences. Assumptions are included for each type of engagement listed below:

#### Community Navigators

The Consultant will coordinate the work of the Community Navigators, including:

- → Meetings: Navigators will participate in kickoff, and regular check-in meetings.
- → Partner Committee: Navigators will participate on the Partner Committee.
- → Engagement strategies: Navigators will develop high-level plans with tactics and timelines.
- → Materials: Navigators will advise on needed materials to engage communities.
- → Engagement: Navigators will engage with their communities.
- → Reporting: Navigators will summarize activities and outcomes.

#### Tribal Engagement

The Consultant will assist with Tribal engagement, including:

- → Draft Tribal outreach letters and email messages
- → Schedule Tribal meetings
- → Draft talking points and key messages for Executive Director use in Tribal meetings
- → Prepare Executive Director for Tribal meetings
- → Debrief Tribal meetings and developing and executing follow-up and next steps

#### Partner Committee

The Consultant will facilitate a Partner Committee process, modeled after the approach by King County in the creation of its updated Draft Flood Hazard Management Plan, including:

- → Invite and engage broad participation in the committee
- → Develop meeting agendas and materials for up to three (3) virtual meetings with most of the content drawn from Task 04
- → Implement meeting logistics
- → Facilitate and summarize meetings

The Consultant will provide the subject matter expertise for the topics brought to the Partner Committee.

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Other Engagement

The Consultant will implement broad engagement activities including:

- → Update the LowerGreenSEPA.org website to reflect up-to-date Plan information
- → Draft releases (up to two) announcing the planning effort and Plan completion
- → Draft emails (up to three) from the Executive Director announcing the planning effort, an invite to participate in the Planning Committee, and Plan completion
- → Draft social media and web content for the District to utilize

#### **Deliverables:**

- Summary of Navigator activities and outcomes
- Draft Tribal correspondence and emails for finalization by the District
- Draft and final meeting agendas, materials, and summaries for Partner Committee

#### Task 06 - Plan Preparation

The Consultant will compile the preliminary draft of the Plan by adapting applicable portions of the PEIS and incorporating the new content developed under Task 04. Plan preparation may commence concurrent with Tasks 04 and 05 above. The preliminary draft Plan will be completed one month after the completion of the last Partner Committee meeting, allowing consideration of feedback received. The preliminary draft Plan will be submitted to the Executive Director for review. Following review, the Consultant will make revisions and submit a revised draft Plan for use in subsequent outreach (Task 07). Following completion of Task 07, the Plan will be finalized for consideration by the Board of Supervisors.

#### **Assumptions:**

- The Board of Supervisors will not direct substantial changes to the Plan.
- The District will rely on electronic distribution of the Plan.

#### **Deliverables:**

Draft, revised draft, and final Plan

# Task 07 - Plan and Capital Investment Strategy Outreach

The purpose of this task is to provide outreach after the draft Plan and CIS are developed. This is expected to include:

- Support preparing Board Supervisors for potential questions/comments as they move through the legislative process
- Update the LowerGreenSEPA.org website to include Plan and CIS documents
- Continue information sharing by the Navigators at existing venues and meetings
- Conduct briefings with interested parties (up to 8)
- Draft social media and web content for the District to utilize

#### Deliverables:

- Updated LowerGreenSEPA web content
- Draft and final briefing materials and summaries

#### Task 08 - Preparing for the Capital Investment Strategy

The Consultant will work with King County staff to identify specific roles and responsibilities for the development of the CIS. This scope of work assumes that the Consultant will lead development of the CIS using the project prioritization process developed under Task 04, which will be refined using feedback from Task 05 and documented in Task 06. This task will result in a list of projects and actions that will be incorporated into the Capital Investment Strategy in Task 07.

#### King County staff will:

- Provide a more detailed understanding of existing levee system conditions in the Lower Green, past projects and currently planned projects.
- Identify new projects based on an understanding of levee system deficiencies and vulnerabilities.
- Provide insights regarding the highest flood risk.

#### The Consultant will:

- Provide additional insights gained through the PEIS modeling and alternative development.
- Identify new projects based on these insights.
- Prepare and publish the CIS (Task 09).

#### **Assumptions:**

■ This task will require six (6) coordination meetings with District and King County staff. Four (4) of these meetings are expected to be with subject matter staff focused on identifying the actions needed to address flood need. Two (2) of the meetings will be focused on reviewing the findings and recommendations with the Executive Director.

#### **Deliverables:**

 Draft, revised draft, and final unprioritized list of projects and actions to be included in the Capital Investment Strategy

# Task 09 – Capital Investment Strategy Development

The Consultant will develop a Capital Investment Strategy (CIS), with assistance from King County, that will guide future projects to reduce flood risks, support the needs of area residents and protect fish and wildlife. To develop the strategy, the Consultant will:

- Apply values and planning framework for the Lower Green River as identified in the PEIS and the Plan developed under Task 06.
- Prioritize near-, mid- and long-term projects for possible funding based on the process developed in Task 04 and documented in Task 05.
- Incorporate opportunities to collaborate as identified in Task 04 and documented in Task 06.

This work will be completed via a series of four (4) 2-hour workshops that include Consultant, District, and King County staff. The Consultant will prepare the materials for consideration at each workshop.

The preliminary draft CIS will be submitted to the District Executive Director for review. The Consultant will make revisions and submit a draft CIS for use in subsequent outreach (Task 07). Following outreach, the CIS will be finalized for consideration by the Board of Supervisors.

#### **Assumptions:**

- The CIS will be a relatively short document (not to exceed 6 pages) that presents the list of prioritized projects with a potential overlay of multibenefit opportunities for each project.
- The Board of Supervisors will not direct any substantial changes to the CIS.
- The District will rely on electronic distribution of the CIS.

#### **Deliverables:**

Draft, revised draft, and final CIS

**END OF SCOPE** 

8

# King County Flood Control District Lower Green River Corridor Flood Hazard Management Plan and Capital Investment Strategy

				ıt   Jennifer A. Bailey	Marci Gamon	Jenifer Young	Erin Ferguson	John Phillips	Michael Horntvedt	Julie Brandt	nt Paul Fendt	Sarah Rife	Arianna Frender	Katheryn Seckel	Josh Ahmann	Chad Tinsley	Butch Purganan	st Michael Hall	Erinn Ellig	Jeff Coop	Griffin Harger	Debra M. Fetherston	r Patricia Yi	r Karen Cantillon	Maeve Harris	JC Hungerford	t Jordanna Lebow	Cindy Oum
	Parametrix			Principal Consultan	Sr Project Controls Specialist	Sr Consultant	Sr Planner	Sr. Consultant	Operations Manage	Sr. Engineer	Principal Consultar	Engineer IV	Engineer III	Sr Planner	Sr Planner	Sr. GIS Analyst	Designer IV	Sr Scientist/Biologi	Sr Planner	Sr. Engineer	Sr Surveyor	Publications Supervisor	Sr Graphic Designe	Sr Technical Editor	Engineer III	Water Division Manager	Project Accountan	Project Controls Specialist
			Cost Rates:	\$120.34	\$53.20	\$110.78	\$69.67	\$88.61	\$114.19	\$78.75	\$108.07	\$60.08	\$45.40	\$68.38	\$64.90	\$53.51	\$64.27	\$72.16	\$88.34	\$81.12	\$64.09	\$55.00	\$47.94	\$57.20	\$47.61	\$103.68	\$50.48	\$42.64
			Burdened Rates:	\$375.00	\$172.90	\$360.04	\$226.43	\$287.98	\$371.12	\$255.94	\$351.23	\$195.26	\$147.55	\$222.24	\$210.93	\$173.91	\$208.88	\$234.52	\$287.11	\$263.64	\$208.29	\$178.75	\$155.81	\$185.90	\$154.73	\$336.96	\$164.06	\$138.58
Task/ ubtask	Description	Labor Dollars	Labor Hours																									
1	Project Management	\$179,476.68	588	276	144	120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	
	Organizing and Preparing	\$25,974.14	84	44	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0
	Planning for Engagement	\$16,380.28	44	36	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Content Development	\$81,329.60	258	128	0	28	0	18	0	18	0	0	0	0	0	0	0	0	8	0	0	0	0	0	46	12	0	0
5	Engagement	\$59,704.20	184	96	0	40	0	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32	0	0	0
6	Plan Preparation	\$135,983.08	646	88	0	56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80	100	100	222	0	0	0
7	Plan and Capital Investment Strategy Outreach	\$19,058.28	56	36	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0
8	Preparing for the Capital Investment Strategy	\$40,650.67	128	60	6	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	30	0	0
9	Capital Investment Strategy	\$123,821.33	466	158	0	42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	48	12	142	40	0	0
ſ	Labor Totals:	\$682,378.24	2,454	922	150	332	0	26	0	26	0	0	0	0	0	0	0	0	8	0	0	104	148	112	496	82	48	0

Subconsultants	
BERK	\$30,000.00
Cascadia Policy Solutions	\$160,000.00
Confluence	\$40,000.00
Lund-Faucett	\$282,030.00
NHC	\$45,000.00
Subconsultants Total:	\$557,030.00

Net Fee Increase	\$578,746.82
Less Budget Remaining at December 31, 2024	(\$1,160,661.42)
Additional Management Reserve	\$500,000.00
Total Estimate	\$1,239,408.24

# King County Flood Control District Lower Green River Corridor Flood Hazard Management Plan and Capital Investment Strategy

	Lund-Faucett	Partner	Senior Associate	Associate		
			Billing Rates:	\$285.00	\$220.00	\$160.00
Task/						
Subtask	Description	Labor Dollars	Labor Hours			
1	Project Management	\$59,280.00	208	208	0	0
2	Organizing and Preparing	\$4,560.00	16	16	0	0
3	Planning for Engagement	\$13,085.00	56	33	0	23
4	Content Development	\$8,550.00	30	30	0	0
5	Engagement	\$54,280.00	243	116	15	112
6	Plan Preparation	\$5,040.00	19	16	0	3
7	Plan and Capital Investment Strategy Outreach	\$12,105.00	53	29	0	24
8	Preparing for the Capital Investment Strategy	\$3,420.00	12	12	0	0
9	Capital Investment Strategy	\$8,210.00	31	26	0	5

Labor Totals:	\$168,530.00	668	486	15	167
Totals:	\$168,530.00	668	\$138,510.00	\$3,300.00	\$26,720.00

Direct Exp	oenses
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Direct Expenses Total:	\$113,500.00
Project Total:	\$282,030.00

February 11, 2025



#### STAFF REPORT

Agenda Item:	6	Name:	Michelle Clark
Proposed Legislation:	FCD2025-03	Date:	February 11, 2025

Proposed Resolution FCD2025-03: A RESOLUTION authorizing the chair to enter into the third amendment to the agreement for professional services to prepare a corridor plan and programmatic environmental impact statement on the Lower Green River Corridor Plan.

Proposed Resolution FCD2025-03 authorizes the chair to enter into the third amendment to the agreement with Parametrix for the purpose of preparing the King County Flood Control District's (District) Lower Green River Corridor Flood Hazard Management Plan and Programmatic Environmental Impact Statement (LGRCFHMP PEIS) process. FCD2019-12 authorized the chair to enter into the original contract and FCD2024-05 was the most recent amendment to the original contract.

The District's LGRCFHMP PEIS, which was completed in 2024, represented the largest and most challenging integrated floodplain management program envisioned for the central Puget Sound area in our state's history. Now, the effort is transition from the LGRCFHMP PEIS phase into the Lower Green River Corridor Plan LGRCP ("Corridor Plan") and Capital Investment Strategy (CIS) phase. This work will be based on the information and analysis contained in the Final Programmatic Environmental Impact Statement (PEIS) and incorporates the extensive community outreach and collaboration framework used by King County in the creation of its updated Flood Hazard Management Plan.

Under the proposed contract amendment, Parametrix tasks include:

- 1. Project Management, with deliverables including:
  - a. Monthly invoices and progress report
  - b. Draft and final meeting notes
- 2. Organizing and Preparing, with deliverables including:
  - a. Draft meeting materials, updated during a series of meetings
  - b. Annotated outline of the Plan that reflects District feedback
- 3. Planning for Engagement, with deliverables including:
  - a. Draft meeting materials, updated during a series of meetings
  - b. Engagement Plan that reflects District feedback
- 4. Content Development, with deliverables including:
  - a. A briefing paper or technical memorandum for each of the six topic areas, which will be updated during a series of meetings, then incorporated into engagement (Task 05) and eventually the Plan (Task 06).

- 5. Engagement, with deliverables including:
  - a. Summary of Navigator activities and outcomes
  - b. Draft Tribal correspondence and emails for finalization by the District
  - c. Draft and final meeting agendas, materials, and summaries for Partner Committee
- 6. Plan Preparation, with deliverables including:
  - a. Draft, revised draft, and final Plan
- 7. Plan and Capital Investment Strategy Outreach, with deliverables including:
  - a. Updated LowerGreenSEPA web content
  - b. Draft and final briefing materials and summaries
- 8. Preparing for the Capital Investment Strategy, with deliverables including:
  - a. Draft, revised draft, and final unprioritized list of projects and actions to be included in the Capital Investment Strategy
- 9. Capital Investment Strategy Development, with deliverables including:
  - a. Draft, revised draft, and final CIS

The amendment to the contract for project management services is for an amount not to exceed total of \$1,739,408.24 and is for a term of 24 months.

Approval of this amendment is administrative and does not change the authorized Project budget. The amendment has been reviewed by legal counsel.



Proposed No. FCD2025-02.1

# KING COUNTY FLOOD CONTROL DISTRICT

King County Courthouse 516 Third Avenue Room 1200 Seattle, WA 98104

# **Signature Report**

## **FCD Resolution**

**Sponsors** 

	-
1	A RESOLUTION authorizing the chair to enter into a third
2	amendment to the agreement for the Lower Green River
3	Corridor Plan and PEIS Project Manager Services.
4	WHEREAS, King County Flood Control Zone District ("the District") Executive
5	Committee Motion FCDECM2018-02 authorized the chair of the Distrit to enter into an
6	agreement for Lower Green River Corridor Plan and PEIS project manager services with
7	Lund Consulting Inc., and
8	WHEREAS, the District issued the final environmental impact statement and
9	District Motion FCD24-03 expressed the District's desire to move forward with a Lower
10	Green Corridor Plan and Capital Investment Strategy, and
11	WHEREAS, the District desires to amend the agreement as set forth in
12	Attachment A to this resolution;
13	NOW, THEREFORE BE IT RESOLVED BY THE BOARD OF SUPERVISORS
14	OF THE KING COUNTY FLOOD CONTROL ZONE DISTRICT:
15	SECTION 1. The chair of the King County Flood Control Zone District is
16	authorized to enter into the Third Amendment to Contract for Lower Green River

17	Corridor Plan and PEIS Project Manager Se	ervices King County Flood Control Zone
18	District, Attachment A to this resolution.	
		KING COUNTY FLOOD CONTROL DISTRICT KING COUNTY, WASHINGTON
	ATTEST:	Reagan Dunn, Chair
	ATTEST.	
	Russell Pethel, Clerk of the District	
	Attachments: A. Third Amendment to Contract to Manager Services King County Flood Control Zon	or Lower Green River Corridor Plan and PEIS Project e District

# THIRD AMENDMENT TO CONTRACT FOR LOWER GREEN RIVER CORRIDOR PLAN AND PEIS PROJECT MANAGER SERVICES KING COUNTY FLOOD CONTROL ZONE DISTRICT

THIS AMENDMENT amends Sections 1, 2 and 3 of the Contract for Lower Green River Corridor Plan and PEIS Project Manager Services ("Contract") between the King County Flood Control Zone District, King County, Washington, a municipal corporation of the State of Washington ("District") and Lund Consulting Inc. ("Consultant"), as follows:

- A. <u>Amendment of Section 1</u>. Effective February 2, 2025, Section 1 of the Contract is amended as follows:
  - 1. <u>Scope of Services to be Performed by Consultant</u>. The Consultant shall perform the services described in Exhibit "A" to this Third Amendment. In performing the services, the Consultant shall comply with all federal, state and local laws and regulations applicable to the services. The Consultant shall perform the services diligently and completely and in accordance with professional standards of conduct and performance.
- B. <u>Amendment of Section 2</u>. Effective February 2, 2025, Section 2 of the Contract is amended as follows:
  - 2. <u>Compensation and Method of Payment</u>. The Consultant shall request payment for work performed using the billing invoice form at Exhibit "B." The District shall pay the Consultant according to the rates set forth in Exhibit "A" to this Third Amendment.

The Consultant shall complete and return to the District Exhibit "C," Tax Identification Number, prior to or along with the first billing invoice.

- C. Amendment of Section 3. Section 3 of the Contract is amended as follows:
- 3. <u>Duration of Contract</u>. This Contract shall be in force and effect for a period commencing on April 17, 2017, and ending February 28, 2027, unless sooner terminated or extended under the provisions of this Contract. Time is of the essence of this Contract in each and all of its provisions in which performance is required.

LUND CONSULTING INC.	KING COUNTY FLOOD CONTROL ZONE DISTRICT
By:	By:
CEO/Partner	Reagan Dunn, Board Chair
Date:	Date:

IN WITNESS WHEREOF, the parties hereto have executed this Third Amendment on

the dates written below:



# Lund Consulting, Inc. Amended Scope of Work and Budget Lower Green River Corridor Flood Hazard Management Plan and Capital Investment Strategy

The Lower Green River Corridor Plan LGRCP ("Corridor Plan") and Capital Investment Strategy (CIS) and Programmatic Environmental Impact Statement (PEIS) represent the largest and most challenging flood risk reduction and environmental mitigation investment program envisioned for the central Puget Sound area in our state's history. The expected outcomes of the Corridor Plan and CIS are:

- A shared vision and goals for the river corridor related to flood risk reduction and multibenefits that reflects the engagement of tribes and people who live and work in the community.
- A Lower Green River Flood Hazard Management Plan and Capital Investment Strategy for adoption by the District Board of Supervisors.

#### Tasks

- Oversee the Lower Green River Corridor Plan and CIS to ensure a transparent, accountable, and equitable process.
- Manage contract for the technical consulting team to ensure work products meet the quality standards of the District, including overseeing the technical consulting team contract to review invoices, manage budget, and keep deliverables on track.
- Coordinate with King County Rivers and Floodplain Management staff to obtain technical support as directed by Executive Director.
- Provide direction to the technical team as questions arise, following the Executive Director's instructions, on contract tasks.
- Provide review of draft documents on behalf of the District, coordinate review by District Executive Director and oversee revisions to draft documents for final publication
- Meet weekly with technical team and Executive Director.
- Coordinate with team to support Partner Planning Committee, and any other advisory groups requested by the Executive Director.

#### **Schedule**

Services begin March 1, 2025 through March 30, 2027. This schedule is one month longer than the Parametrix contract to allow for close-out.

Lund Scope of Work Lower Green River Flood Hazard Management Plan and Capital Investment Strategy January 17, 2025

### **Anticipated Deliverables and Target Milestones**

Deliverables	Target Milestone Date for Executive Director Review
Preliminary Plan Annotated Outline	Quarter 1 2025
Detailed Plan for Community Engagement	Quarter 1 2025
Identification of Topics for Partner Planning Committee	Quarter 1 2025
Message from Executive Director to Form Partner Planning Committee	Quarter 1 2025
Issue Papers:	Quarter 2 2025
Communication Materials	On-going
Tribal Engagement	On-going
Community Engagement	On-going
Partner Planning Committee Engagement	Quarter 2/Quarter 3/Quarter 4 2025
Project Prioritization Process/Capital Investment Strategy (CIS)	Quarter 1/Quarter 2 2026
Design Guidelines	Quarter 2 2026
Preliminary Draft Plan and CIS	Quarter 3 2026
Revised Draft Plan and CIS	Quarter 4 2026
Final Plan and CIS	Quarter 1 2027

## Lund Scope of Work Lower Green River Flood Hazard Management Plan and Capital Investment Strategy January 17, 2025

Task	Assumptions	Deliverables	Monthly Estimated Hours
Assist Executive Director with contract management, negotiation of amendments, contract compliance, and budget management	Keep Executive Director informed of project cost and schedule issues, resolve with contractor and District	Review progress on deliverables, review invoices	4
Review and provide comments on written reports, plans, communications, and strategies	Review preliminary and revised documents. Facilitate review with Executive Director	Issue Papers Communication Materials Plan/CIS outline, preliminary, draft, and final	16
Coordinate with Rivers and Floodplain Management technical staff on technical issues	As authorize by Executive Director	Technical background for design guidelines and CIS	2
Monitor agency, jurisdictional, and stakeholder concerns to identify issues and work with Executive Director to resolve	Monthly check-ins	Partner Planning Committee and any other interested parties requested by Executive Director Support Public involvement materials Media monitoring	2
Support Executive Director	As requested by Executive Director	Written reports Presentations Meeting Attendance Phone calls	4
Participation in weekly meetings with team and Executive Director on project deliverables	As described in Parametrix Scope of Work		9
Monthly Estimated Average Hours			37

\$298 per hour x 37 monthly average = 11,026.00 monthly

Total fee: 25 months = 925 hours = \$275,650

(Direct expenses are not included and will be billed separately if approved by Executive Director. Examples include any direct mail, printing or copying, room rental, public meeting costs.)



#### STAFF REPORT

Agenda Item:	7	Name:	Michelle Clark
Proposed Legislation:	FCD2025-02	Date:	February 11, 2025

Proposed Resolution FCD2025-02: A RESOLUTION authorizing the chair to enter into a third amendment to the agreement for the Lower Green River Corridor Plan and PEIS Project Manager Services.

Proposed Resolution FCD2025-02 authorizes the chair to enter into a third amendment to the agreement with Lund Consulting for the purpose of providing project management services for the King County Flood Control District's (District) Lower Green River Corridor Flood Hazard Management Plan and Programmatic Environmental Impact Statement (LGRCFHMP PEIS) process. FCDECM2018-02 authorized the chair to enter into the original contract and FCD2024-06 was the most recent amendment to the original contract.

The District's LGRCFHMP PEIS, which was completed in 2024, represented the largest and most challenging integrated floodplain management program envisioned for the central Puget Sound area in our state's history. Now, the effort is transition from the LGRCFHMP PEIS phase into the Lower Green River Corridor Plan LGRCP ("Corridor Plan") and Capital Investment Strategy (CIS) phase. The expected outcomes of the Corridor Plan and CIS are:

- A shared vision and goals for the river corridor related to flood risk reduction and multibenefits that reflects the engagement of tribes and people who live and work in the community.
- A Lower Green River Flood Hazard Management Plan and Capital Investment Strategy for adoption by the District Board of Supervisors.

Under the proposed contract amendment, Lund Consulting's project management/"owner's rep" tasks include:

- 1. Oversee the Lower Green River Corridor Plan and CIS to ensure a transparent, accountable, and equitable process.
- 2. Manage contract for the technical consulting team to ensure work products meet the quality standards of the District, including overseeing the technical consulting team contract to review invoices, manage budget, and keep deliverables on track.
- 3. Coordinate with King County Rivers and Floodplain Management staff to obtain technical support as directed by Executive Director.
- 4. Provide direction to the technical team as questions arise, following the Executive Director's instructions, on contract tasks.

- 5. Provide review of draft documents on behalf of the District, coordinate review by District Executive Director and oversee revisions to draft documents for final publication.
- 6. Meet weekly with technical team and Executive Director.
- 7. Coordinate with team to support Partner Planning Committee, and any other advisory groups requested by the Executive Director.

The amendment to the contract for project management services is for an amount not to exceed total of \$275,650 and is for a term of 25 months.

Approval of this amendment is administrative and does not change the authorized Project budget. The amendment has been reviewed by legal counsel.



**Proposed No.** FCD25-01.1

# KING COUNTY FLOOD CONTROL DISTRICT

King County Courthouse 516 Third Avenue Room 1200 Seattle, WA 98104

# **Signature Report**

# **FCD Motion**

**Sponsors** 

	•
1	A MOTION relating to the organization of the King
2	County Flood Control Zone District Board of Supervisors.
3	WHEREAS, the King County Flood Control Zone District ("District") has
4	specified by motion the chair, vice-chair, members of the executive committee, and the
5	chair and vice-chair of the executive committee, and provided for any changes to these
6	positions to be made by adoption for a formal legislative motion;
7	NOW, THEREFORE, BE IT MOVED BY THE BOARD OF SUPERVISORS
8	OF THE KING COUNTY FLOOD CONTROL ZONE DISTRICT:
9	SECTION 1. Beginning February 11, 2025, and until a successor is elected, the
10	board elects Supervisor Reagan Dunn as District chair and Supervisor Sarah Perry as
11	District vice-chair.
12	SECTION 2. Beginning February 11, 2025, and until a successor is elected, the
13	board designates the following supervisors as members of the District executive
14	committee:
15	Supervisors: Reagan Dunn, Sarah Perry, De'Sean Quinn, and Pete von
16	Reichbauer.
17	SECTION 3. Beginning February 11, 2025, and until the District executive
18	committee elects a successor, the board designates Supervisor Reagan Dunn as District
19	executive committee chair and Supervisor Sarah Perry as District executive committee

	opointments only.
	KING COUNTY FLOOD CONTROL DISTR KING COUNTY, WASHINGTON
ATTEST:	Reagan Dunn, Chair
Russell Pethel, Clerk of the District	
Attachments: None	