



# City of Seattle Boards & Commissions Notice of Appointment

<b>Appointee Name:</b> <i>Emily D. Davis</i>		
<b>Board/Commission Name:</b> <i>Seattle Pedestrian Advisory Board</i>		<b>Position Title:</b> <i>Member (Position 6)</i>
<input type="checkbox"/> Appointment <b>OR</b> <input checked="" type="checkbox"/> Reappointment		<b>City Council Confirmation required?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Appointing Authority:</b> <input type="checkbox"/> City Council <input checked="" type="checkbox"/> Mayor <input type="checkbox"/> Other		<b>Term of Position: *</b> 4/1/2022 <b>to</b> 3/31/2024  <input type="checkbox"/> <i>Serving remaining term of a vacant position</i>
<b>Residential Neighborhood:</b> <i>Queen Anne</i>	<b>Zip Code:</b> <i>98109</i>	<b>Contact Phone No.:</b> [REDACTED]
<b>Background:</b> <i>Emily is an environmental scientist for King County Road Services Division and understands the complexities of maintaining a public right of way and the conflicting goals that planners and engineers face when designing for all users of the roadway. As a walker, runner, cyclist, and driver, Emily empathizes with the variety of use experiences that need to be considered when forming the policy and design guidelines that shape the future of transportation through the city.</i>		
<b>Authorizing Signature (original signature):</b>  <i>Bruce A. Harrell</i>  <b>Date Signed (appointed):</b> 7/12/2022		<b>Appointing Signatory:</b> <i>Bruce A. Harrell</i>  <i>Mayor of Seattle</i>

\*Term begin and end date is fixed and tied to the position and not the appointment date.

# Emily D. Davis, B.S., P.E. / Environmental Scientist and Engineer

---

- Experience in environmental permitting, monitoring, and reporting; Western Washington ecology; wetland science; stormwater infrastructure; and water/wastewater treatment.
- Over 10 years of experience supporting multi-agency capital improvement projects (CIP) for government agencies, municipalities, and private sector/industrial clients.
- Boundlessly enthusiastic about natural resources, environmental/mobility justice, and cultivating relationships with my peers and community.

---

## Employment

### **Environmental Scientist III at King County DLS/RSD** *Feb 2021 – Present*

- Environmental Lead for permitting and documentation of Road Services Division (RSD) CIP, programmatic, and maintenance projects.
- Ensure program and project compliance with federal, state, and local laws/regulations. Coordinate with regulators, maintain up-to-date knowledge of changes in regulations/policies, and utilize permitting pathways unique to RSD.
- All duties listed in ESII position

### **Environmental Scientist II at King County DLS/RSD** *Feb 2018 – Present*

- Environmental permitting and documentation of Road Services Division (RSD) CIP, programmatic, and maintenance projects.
- Management, monitoring, and reporting for RSD mitigation sites.
- Oversight of field work for summer staff, WCC crews, and landscape contractors.
- Technical project support including: environmental baselining and critical area reporting, wetland and OHWM delineations, stream surveys, defishing and fish exclusion, fish passage assessments, vegetation surveys, review of consultant work products, GIS analyses, hydraulic modelling, etc.

### **Engineer I at King County DNRP/WLRD – Seattle, WA** *Aug 2017 – Dec 2017*

- Inspections and mapping of stormwater (MP4) infrastructure for compliance with the current NPDES permit.
- Integration of engineering plans, orthophotography, plats, and digital ground model elevation data to develop a drainage network geodatabase.

### **Engineering Associate at Keon Research – Seattle, WA** *Oct 2014 – Aug 2017*

- Research and development of prototype and proof-of-concept devices with a focus on water treatment and reuse for clients including Fortune 10 companies, international human welfare non-profits, and global investment firms.
- Technology landscape research and analyses for university technology transfer departments.

### **Project Engineer at Separation Processes Inc (SPI) – Carlsbad, CA** *June 2011 – July 2014*

- Provided engineering services and support for wastewater, surface water, and groundwater treatment plants with membrane filtration systems.
- Lead for pilot testing programs/feasibility studies for capital improvement and plant expansion projects.
- Regulatory compliance and process monitoring reporting for existing treatment systems.
- Additionally: water quality sampling; CO2 emission calculations; developing system operator training programs; and preparing SOPs, specifications, RFIs, and bid packages.

---

## Professional Registrations

**Professional Engineer (P.E.) – Mechanical/California, M37307** *Oct 2014*

**Certified Erosion and Sediment Control Lead (CESCL) – Washington, KC051800010** *May 2018*

---

## Education

**Wetland Science and Management Certificate** University of Washington, Seattle *June 2017*

# Emily D. Davis, B.S., P.E. / Environmental Scientist and Engineer

---

## Education (cont.)

**Geographic Information Systems (GIS) Specialization** UC Davis/Coursera *June 2017*

**B.S. Mechanical Engineering** University of California, San Diego *June 2011*

**Short Courses:** WSDOT Biological Assessment Preparation Course (2020), HEC-RAS 1D: 3-day course (2019), Basic First Aid (2019), RRMF ESA 4d: In-water Work BMP Training (2018)

---

## Publications

**Contributing author** “Chapter 6: Operations” M62: Membrane Applications for Water Reuse. First Edition 2018. Denver, CO. American Water Works Association's (AWWA).

---

## Volunteer Experience

**Chair** Seattle Pedestrian Advisory Board *1<sup>st</sup> Term: 2020 - 2022*

**Member** Seattle Greenways *April 2020 – Present*

**Ballot Drop Box Volunteer** King County Elections *Nov 2019 - Present*

**Outreach and Trail Building Volunteer** Evergreen Mountain Bike Alliance *Oct 2015 – Present*

**Sr. Wildlife Care Assistant** PAWS Wildlife Rehabilitation Center *Sept 2014 – Dec 2017*

**Outreach Volunteer** San Diego WaterReuse *June 2011 – May 2014*

**Volunteer** Free Flight Exotic Bird Sanctuary *Nov 2011 – Dec 2012*

# Seattle Pedestrian Advisory Board

12 Members: Pursuant to Resolution 29532 and Ordinance 120325, all members subject to City Council confirmation, 2-year terms, Get Engaged Member, 1-year term:

- 7 Mayor- appointed
- 5 City Council - appointed

## Roster:

*D	**G	RD	Position No.	Position Title	Name	Term Begin Date	Term End Date	Term #	Appointed By
6	F	6	1.	Member	Fallon Boyle	4/1/22	3/31/24	1	City Council
6	M	4	2.	Member	David L. Frantz	4/1/21	3/31/23	1	City Council
6	M	5	3.	Member	Wes Mills	4/1/22	3/31/24	1	City Council
6	F	7	4.	Member	Chelsea Morrison	4/1/21	3/31/23	1	City Council
3	F	3	5.	Member	Natasha Riveron	4/1/21	3/31/23	1	City Council
6	F	7	6.	Member	Emily D. Davis	4/1/22	3/31/24	2	Mayor
6	F	2	7.	Member	Erin Fitzpatrick	4/1/21	3/31/23	1	Mayor
1	F	2	8.	Member	Emilie Y. Szeto	4/1/22	3/31/24	1	Mayor
6	O	3	9.	Member	Christopher A. Grgich	4/1/22	3/31/24	1	Mayor
6	F	5	10.	Member	Maria Sumner	4/1/21	3/31/23	1	Mayor
1	M	7	11.	Member	Rohit Ammanamanchi	4/1/22	3/31/24	1	Mayor
		3	12.	Get Engaged Member	David Flasterstein	9/1/21	8/31/22	1	Mayor

## SELF-IDENTIFIED DIVERSITY CHART

	SELF-IDENTIFIED DIVERSITY CHART				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Male	Female	Transgender	NB/ O/ U	Asian	Black/ African American	Hispanic/ Latino	American Indian/ Alaska Native	Other	Caucasian/ Non-Hispanic	Pacific Islander	Middle Eastern	Multiracial
Mayor	1	4		1	2					4			
Council	2	3					1			4			
Other													
<b>Total</b>	<b>3</b>	<b>7</b>		<b>1</b>	<b>2</b>		<b>1</b>			<b>8</b>			

## Key:

\*D List the corresponding *Diversity Chart* number (1 through 9)

\*\*G List *gender*, M= Male, F= Female, T= Transgender, NB= Non-Binary, O= Other, U= Unknown

RD Residential Council District number 1 through 7 or N/A

*Diversity information is self-identified and is voluntary.*