




City of Seattle Boards & Commissions Notice of Appointment

Appointee Name: <i>Andrea Lai</i>		
Board/Commission Name: <i>Seattle Bicycle Advisory Board</i>		Position Title: <i>Member</i>
<input checked="" type="checkbox"/> Appointment OR <input type="checkbox"/> Reappointment		Council Confirmation required? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Appointing Authority: <input checked="" type="checkbox"/> Council <input type="checkbox"/> Mayor <input type="checkbox"/> Other: <i>Fill in appointing authority</i>	Date Appointed: <i>mm/dd/yy.</i>	Term of Position: * <i>9/1/2019</i> to <i>8/31/2021</i> <input type="checkbox"/> <i>Serving remaining term of a vacant position</i>
Residential Neighborhood: <i>Wallingford</i>	Zip Code: <i>93103</i>	Contact Phone No.: [REDACTED]
Background: <i>See attached resume</i>		
Authorizing Signature (original signature): 	Appointing Signatory: <i>Michael O'Brien</i> <i>City of Seattle, Councilmember</i>	

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

Andrea Lai

WORK EXPERIENCE

2015–present **Cascadia Consulting Group**, *Associate III* Seattle, WA

Use best available data to set baselines, develop metrics, evaluate programs, recommend and implement new strategies, and obtain stakeholder buy-in to support waste reduction and recycling.

- Synthesize data to develop insights and provide actionable recommendations that support program goals, including strategic planning efforts, for clients that include King County Solid Waste Division, Seattle Public Utilities, and WA Department of Ecology.
- Develop clear communications material to summarize and present technical findings to clients.
- Support overall project quality through editorial review, QA/QC review of Excel workbooks, and graphic design for companywide deliverables.

2015 **Motivate Inc.**, *Pronto Cycle Share Brand Ambassador* Seattle, WA

- Promoted Pronto bike share and encouraged both locals and tourists to try the program and consider membership at targeted locations and promotional events.

2011–2015 **LanzaTech Inc.**, *Process Engineer* Chicago, IL; Auckland, New Zealand

Held cross-functional roles in data management, operations, and design to support commercialization of a novel waste-to-chemicals fermentation process.

- Commissioned bioreactors in Shanghai, China and Soperton, GA. Managed day-to-day operations, monitored site data, managed field instrumentation for data collection, and trained local field teams of up to 4 staff on operations.
- Implemented a standardized process for company data capture across lab, pilot, and pre-commercial scale operations in Excel and SQL databases to make it easier for staff to review and analyze data from prior runs and support continuous learning and process development.
- Facilitated cross-team collaboration between science and engineering team leaders to identify and prioritize R&D resources to capture key data needed to support company annual goals.

EDUCATION

2007–2011 **Franklin W. Olin College of Engineering** Needham, MA
Bachelor of Science in Biological Engineering

VOLUNTEERING/COMMUNITY ENGAGEMENT

2015-2017 **Awesome Foundation Seattle**, *Trustee*

2016 **People's Academy of Community Engagement** (Department of Neighborhoods), *Participant*

SKILLS

Software: Excel, SQL, Salesforce CRM, Adobe InDesign, Python

General: Technical writing, data management, project management. Fluent in Mandarin.

Seattle Bicycle Advisor Board

12 Members: Pursuant to [Resolution 30995](#), all members subject to City Council confirmation, 2-year terms:

- 5 City Council-appointed
- 7 Mayor-appointed
- # Other Appointing Authority-appointed (specify):

Roster:

*D	**G	RD	Position No.	Position Title	Name	Term Begin Date	Term End Date	Term #	Appointed By
			1.	Member		9/1/2019	8/31/2021	1	Mayor
6	F	2	2.	Member	Kashina Groves	9/1/2018	8/31/2020	1	City Council
1	M	3	3.	Member	Alexander Lew	9/1/2019	8/31/2021	2	Mayor
1	F		4.	Member	Andrea Lai	9/1/2019	8/31/2021	1	City Council
6	F	6	5.	Member (Co-Chair)	Emily Paine	9/1/2019	8/31/2021	2	Mayor
	M	7	6.	Member	Benjamin Estes	9/1/2019	8/31/2021	1	City Council
6	M	4	7.	Member	Andrew Dannenberg	9/1/2018	8/31/2020	1	Mayor
6	F	1	8.	Member	Meredith Hall	9/1/2018	8/31/2020	1	City Council
6	F		9.	Member	Selina Urena	9/1/2018	8/31/2020	1	Mayor
6	M	2	10.	Member	Patrick Taylor	9/1/2018	8/31/2020	1	City Council
			11.	Member		9/1/2018	8/31/2020	1	Mayor
6	M	5	12.	Member (Get Engaged Appointee)	Joseph Gunnar Colleen	9/1/2019	8/31/2020	1	Mayor
			13.						
			14.						
			15.						

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	3	2			1					4			
Council	2	3			1					3			
Other													
Total	5	5			2					7			

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.