

City of Seattle Boards & Commissions Notice of Appointment

Appointee Name:								
Rose Lew Tsai-Le Whitson								
Board/Commission Name:			Position Title:					
Seattle Planning Commission			Member					
_	City Council	Confir	rmation required?					
Appointment <i>OR</i> Reappointment	⊠ Yes							
	☐ No							
Appointing Authority:	Term of Pos	sition:	*					
City Council	4/16/2021							
Mayor	to							
Other: Fill in appointing authority	4/15/2024							
	\square Serving remaining term of a vacant position							
Residential Neighborhood:	Zip Code:		act Phone No.:					
Northgate	98125							
Background:		1						
Ms. Whitson is a biologist with Jacobs Engineering Group where she leads environmental permitting								
tasks, conducts stream, wetland, and wildlife h								
permitting documentation and scheduling. He								
Conditional Use Permits, Critical Areas Land Use Permits, Clearing and Grading Permits, and Utility								
Extension Agreements, among others. And has authored a biological assessment and Joint Aquatic								
Resource Permit Application (JARPA) to support state and federal regulatory compliance.								
Authorizing Signature (original signature):	Appointing Signatory: Mayor Jenny Durkan							
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Jenny								
0 0								
Date Signed (appointed):								
8/6/21								

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

Rose Lew Tsai-Le Whitson

City of Seattle District 5 Resident (address provided conditionally upon request to respect privacy) I enjoy dancing, water systems, and working on important social and environmental issues.

CAREER EXPERIENCE (7+ Years)

- Biologist with Jacobs Engineering Group: March 2017 present
 - Coal Creek Trunk Upgrade (2019 present):
 - ➤ Leading environmental permitting tasks
 - > Conducting stream, wetland, and wildlife habitat field assessments
 - Navigating complex local permitting documentation and scheduling, including preparation of Conditional Use Permit, Critical Areas Land Use Permit, Clearing and Grading Permit, and Utility Extension Agreements, among others.
 - Authoring a biological assessment and Joint Aquatic Resource Permit Application (JARPA) to support state and federal regulatory compliance
 - West Seattle and Ballard Link Extensions (2018 present):
 - Initial scoping, fieldwork, and development of Draft Environmental Impact Statement documentation
 - Lynnwood Link Extension (2018 present)
 - Adopted field coordinator and conducted delineations during final design
 - Authored the Mountlake Terrace Critical Areas Report
 - o Other project clients include BNSF Railway, City of Bellevue Utilities Department, and others
- Ecologist and GIS Analyst with The Watershed Company: October 2014 February 2017
 - o Conducted stream and wetland delineations across eastern and western Washington
 - Projects of various sizes, including residential, utility, state parks
 - Project report writing: reconnaissance, delineation, and Critical Area Reports
 - Familiarity with various jurisdictional codes (Kirkland, Seattle, Bellevue, Redmond, King County, Snohomish County, Whatcom County, Grays Harbor County, Clark County, Grant County, Spokane County)
- Seasonal Eelgrass Technician with WA DNR Nearshore Program: October 2013 October 2014
 - Performed surveys and post-processed data for the Submerged Vegetation Monitoring Project (SVMP)
- Puget Sound Corps Intern with WA DNR Aquatic Reserves Program: October 2012 September 2013
 - o Served an Americorps year as a Washington Conservation Corps Individual Placement
 - Conducted baseline forage fish spawn surveys, quarterly eelgrass monitoring, and a variety of other nearshore field projects across seven aquatic reserves throughout Puget Sound
 - Organized and managed volunteer training and beach clean-up events
- Wetland Monitoring Intern with WSDOT: June 2012 September 2012
 - Conducted plant cover surveys at various WA State Department of Transportation wetland mitigation sites
 - Sampled for vegetative cover and density using line intercept, point intercept, unequal-area belt transects, and quadrats as best fit
 - Acquired basic knowledge of common native and invasive woody and herbaceous plants

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COMMUNITY/VOLUNTEER EXPERIENCES

- UW Wetland Science & Management Advisor (2015-2016, 2016-2017, 2018-2019, 2019-present)
 - o Mentored a student each year in the certificate program
 - o Critiqued assignments throughout the year and provided career guidance when requested
- Participant in Neighborhood Action Coalition [City of Seattle, District 5] (2016-2018)
 - Community-based advocacy that focused on exploring methods to rectify societal inequity and societal injustice at a local level
 - For District 5 specifically, organizing bystander training, collecting signatures for De-Escalate Washington, and supporting meal preparation for the Licton Springs Tiny House Village
- ASUC Sustainability Team, UC Berkeley: Fall 2009-Spring 2011
 - o Organized team operations as Co-director, Fall 2010, and Director, Spring 2011
 - o Initiated a bottled water removal petition at UC Berkeley

PROFESSIONAL SOCIETIES | CERTIFICATES

- Wetland-Professional-In-Training (5 years)
- Society of Wetland Scientists

- UW Wetland Science & Management
- UW Geographic Information System

EDUCATION

- Geographic Information Systems Certificate | University of Washington | Oct 2015 Jun 2016
 - Expanded cartographic and analytic skills via various ESRI ArcGIS platforms
 - > ArcMap, ArcGIS Online, ArcMapPro
 - o Gained Model Building experience and rudimentary Python skills
 - o Learned and applied project management skills as part of the program and capstone project
- Wetland Science & Management Certificate | University of Washington | Oct 2013 Jun 2014
 - Explored wetland ecology, law and policy, and basics of spatial analysis
 - o Practiced identification of 100+ common WA wetland plants
 - Developed rudimentary understanding of hydric soils
 - Practiced wetland delineation techniques
- Environmental Sciences, B.S. | UC Berkeley | Aug 2007 May 2011 | GPA: 3.39, 150 sem. cred.
 - Grappled with a year-long thesis about bed sediment change in Lagunitas Creek, Marin, CA
 - Techniques and Skills: pebble counts, longitudinal and cross-sectional surveys, facies mapping, subsurface sampling, data analysis, thesis writing
 - ES 10 & 10L: Intro to Environmental Sciences- overview of general issues and basic techniques, such as rapid habitat assessment and macrobenthic invertebrate surveys
 - o EPS 185: Intro to Marine Geobiology- overview of wide array of water-land interface issues
 - Stat 131 A: Statistics for Life Scientists- overview of useful statistics, such as histograms, normalization of data, standard statistics like mean and standard deviation, and basic tests like the T-test
 - CE 100 & 101: Introduction to Fluid Mechanics and the Fluid Mechanics of Rivers, Streams, and Wetlands- basic understanding of physical principles of fluid dynamics and dispersion models
 - ERG 102: Quantitative Aspects of Global Environmental Problems- covered environmental modeling, large-scale approximations, and expansion of critical analysis

Seattle Planning Commission

AUGUST 2021

16 Members: Pursuant to SMC 3.6, all members subject to City Council confirmation, 3-year terms (except for position 16 which serves a one-year term and is a Get Engaged member):

- 7 City Council-appointed
- 8 Mayor-appointed
- Other Appointing Authority-appointed (specify): Planning Commission

Roster:

*D	**G	RD	Position No.	Position Title	Name	Term Begin Date	Term End Date	Term	Appointed By	
6	F	3	1.	Member	McCaela Daffern	4/16/19	4/15/22	1	City Council	
3	F	2	2.	Member	Dhyana Quintanar Solares	4/16/19	4/15/22	1	Mayor	
6	F	2	3.	Member	Lauren Squires 4/16/19		4/15/22	1	City Council	
			4.	Member	Vacant	4/16/19	4/15/22	1	Mayor	
7	F	5	5.	Member	Jamie Stroble	4/16/19	4/15/22	1	City Council	
6	М	5	6.	Member	Mark Braseth	4/16/20	4/15/23	1	Mayor	
9	М	6	7.	Member	Roque de Herrera	4/16/20	4/15/23	1	City Council	
1	F	5	8.	Member	Radhika Nair	4/16/20	4/15/23	1	Mayor	
6	М	1	9.	Member	Matt Hutchins	4/16/20	4/15/23	1	City Council	
6	F	2	10.	Member	Alanna Peterson	4/16/20	4/15/23	1	Mayor	
3	М	3	11.	Member	Julio Sanchez	4/16/21	4/15/24	2	City Council	
9	F	5	12.	Member	Rose Lew Tsai-Le Whitson	4/16/21	4/15/24	1	Mayor	
6	М	4	13.	Member	David Goldberg	4/16/21	4/15/24	2	City Council	
2	F	7	14.	Member	Patience Manzezulu Malaba	4/16/21	4/15/24	1	Mayor	
6	М	4	15.	Member	Rick Mohler	4/16/21	4/15/24	2	Commission	
2	М	5	16.	Get Engaged	Kelabe Tewolde	9/1/20	8/31/21	1	Mayor	

SELF-IDENTIFIED DIVERSITY

		CHA	\RT		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Male	Female	Transgende r	NB/O/U	Asian	Black/ African America n	Hispanic/ Latino	America n Indian/ Alaska Native	Other	Caucasian/ Non- Hispanic	Pacific Islander	Middle Eastern	Multiracial
Mayor	2	6			1	2	1			3			1
Council	4	3					1			4	1		1
Other	1									1			
Total	7	9			1	2	2			8	1		2

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