

The City of South San Francisco

Office of the City Clerk 400 Grand Avenue South San Francisco, CA 94080 (650) 877-8518 (fax) (650) 829-6641

Application for Boards and Commissions

APPLYING FOR (more	e than one may be che	cked)		
Bicycle and	Colma Creek F		onference Center	Conference Center
(Pedestrian)	Zone Advisory		thority Business	Authority Community
Advisory	Committee*	Re	presentative	Representative
Conference Center	Cultural Arts	Ho	ousing Authority	Housing Authority
Authority Hotel	Commission			Tenant Commission
Representative				
Library Board	Measure W Citi	zens' Pa	rking Place	Parks & Recreation
	Oversight Com		mmission	Commission
Personnel Board	Planning Comm	ission Sa	n Mateo County	Traffic Safety
			osquito And Vector	(Commission)
			ntrol District*	Commission
Yuen, Justin, Name (last, first, middle) Address (number, street, and ap	specification and an analysis of the specification	City, State	and Zip Code	
Telephone number	Cell phone/alternat		, 1	E-mail address
How many years have you been	a resident of South San Fr	rancisco?		
Have you attended any meeting	s of the commission/board	for which you are	applying? Yes N	lo
If yes, which one(s)?				
Why are you seeking this appoi	ntment?See_a.	stached.		
What qualifies you for this appo	ointment? See	attached	6	
Additional information/qualification	ations that support your ap	plication:		
Are you currently receiving any	form of compensation fro	m the City for work	performed? Yes	/
f yes, please explain:				
Do you have any relatives servi	ng on Council, Commissio	ns, Boards, and Co	mmittees or otherwise en	nployed by the City of South San
Francisco? Yes No	If yes,			
militative-districts. management of the control of	Name	Po	sition	Relationship
For official use only A	ccepted	Not Accepted	Initials	Date
	and the same of th		1	The state of the s

EDUCATION - Please include addition	nal information on separate sheet.	
University of CA, Davis	Davis, CA	10/2014 - 6/2018
Name and location of college/university/tech	nical or trade school	Dates attended
Civil engineering (tro	and pordont on)	B.S.
Major subjects	•	Degrees received
Name and location of college/university/tech	nical or trade school	Dates attended
Major subjects		Degrees received
CIVIC ACTIVITIES, CLUBS, ASSOCIA		
Member of Supervisor	y Committee for C	ammute org (joint powers auth
Volunteer W/ SF-Ma	irin Food Bank an	ommute.org (joint powers authord have volunteered w/
MISCELLANEOUS - Please include addit	ional information on separate sheet or	attach resume. St. Anthony's Dining Ro
Military Service: Dates and branch		CA driver's license number
WORK EXPERIENCE - Please include ad	ditional information on separate sheet	t or attach resume.
7/2018 - present	City of Brisbane	Assistant Engineer
Dates employed	Employer	Position
I manage transportation	1-related projects	and I staff the Complete
Duties	Sweets	Assistant Engineer Position and I state the Complete Safety Committle
Dates employed	Employer	Position
Duties		
		nplete and true. I agree and understand that any mis- nmission, Board, or Committee with the City of South
Atry	1/17 /2	.0
Signature	Date	

The interest of the City is served best by actual and regular participation by Board and Commission members. Thus, upon the second absence from a regular meeting within any rolling twelve-month period, a member shall receive a written communication from the Mayor requesting that the member respond to the Mayor with an explanation for said absences within one week of the member's receipt of the written communication. The Mayor shall report to the City Council the reasons provided for the member's absences. If the City Council determines that the absences occurred for legitimate reasons, the City Council may excuse both or one of the absences. Members are also encouraged to give advanced notice of their absence from meetings.

Applications are accepted on a continuous basis and will remain valid 1 year from the date of submission. If you are selected to serve on a Board or Commission, you may be required to file an Annual Statement of Economic Interest (FPPC Form 700).

PRINT AND MAIL TO:

CITY OF SOUTH SAN FRANCISCO

Office of the City Clerk

400 Grand Avenue, South San Francisco, CA 94080 For more information, call (650) 877-8518

Justin Yuen

OBJECTIVE

To seek opportunities that will enable me to continue building a fulfilling career in transportation engineering and to gain new skills and expertise to enhance public safety and quality of life.

WORK EXPERIENCE

CITY OF BRISBANE - BRISBANE, CA

Assistant Engineer II - Department of Public Works

July 2018 - Present

- Prepare plans, specifications, and estimates for the design of various transportation-related capital projects, such as complete streets, signage and striping modifications, and pavement rehabilitation
- Assist in the management of project delivery and ensure accordance with specifications and schedule
- Conduct traffic safety and signal warrant studies; analyze alternatives and develop recommendations
- Manage traffic sign inventory; oversee projects to replace signs not meeting retroreflectivity standards
- Prepare grant applications to obtain project funding from sources such as Highway Safety Improvement Program (HSIP) and Transportation Development Act (TDA) Article 3
- Use MTC Streetsaver pavement management system to analyze optimal management strategies and plan future pavement maintenance projects
- Serve as staff representative to Complete Streets Safety Committee (citizen advisory committee); provide technical support on Safe Routes to Schools, traffic calming, and bicycle/pedestrian safety
- Respond to resident requests for neighborhood traffic calming and infrastructure maintenance

Summer Intern - Department of Public Works

June 2013 - July 2018

- Assisted in the design and management of over \$1.3 million worth of pavement maintenance projects
- Created project plans and updated specifications in accordance with City and Caltrans standards
- Designed pedestrian infrastructure improvements for Safe Routes to Schools project
- Created an inventory database for all City-maintained traffic signs; collected GPS data in the field and organized data in Excel and Google Earth
- Prepared grant applications to obtain funding from San Mateo County C/CAG for active transportation projects
- Refined City's traffic analysis zones (TAZs) for input to San Mateo County Travel Demand Model
- Made presentations to Complete Streets Safety Committee

EDUCATION

UNIVERSITY OF CALIFORNIA, DAVIS

B.S. in Civil Engineering, Minor in Sustainability in the Built Environment

June 2018

CERTIFICATION: Engineer in Training (EIT) #164304

Passed Principles & Practice of Engineering Exam (Civil: Transportation)

May 2018

April 2019

SENIOR CAPSTONE PROJECT: A parking occupancy study of several highly utilized parking lot facilities on the UC Davis campus. Developed a sampling plan; evaluated spatial and temporal trends in occupancy, volume, and duration; and presented parking management policy recommendations to UC Davis Transportation Services.

SKILLS

- Experience utilizing Caltrans Standard Plans and Standard Specifications, Caltrans Highway Design Manual (HDM), and Manual on Uniform Traffic Control Devices (MUTCD)
- Knowledge of bid solicitation and construction contract administration procedures
- Knowledge of technical and administrative processes for federal-aid transportation projects
- Proficiency in Google Earth, Microsoft Word, Microsoft PowerPoint, and Microsoft Excel
- Familiarity with AutoCAD, ArcGIS, MATLAB, Adobe Illustrator, and MTC Streetsaver
- Good oral and written communication skills, strong work ethic

Why are you seeking this appointment?

I am an avid supporter of active transportation modes and safety for all users. I would be excited for the opportunity to use my work experience, technical knowledge, and 23 years of resident experience to make SSF streets more comfortable and accessible for residents and commuters, especially as the growth in development continues. I see new opportunities for mobility solutions to reduce GHG emissions and alleviate congestion.

What qualifies you for this appointment?

I often use the Centennial Trail and other City facilities to get to destinations on foot or by bike. I walk along El Camino to run errands or get exercise, and I am aware of the issues and opportunities for multimodal access along this corridor. I work as a transportation engineer for the City of Brisbane, and I am involved with complete streets and highway safety projects on a daily basis. I communicate regularly with law enforcement, planning, fire, and the public about traffic calming and active transportation. I also staff the Complete Streets Safety Committee (Brisbane BPAC) and work with the members to identify traffic issues and engage the community on solutions.