From:	Hill, Shannon
То:	Elliott Schwimmer; Hillary Gitelman; Karl Heisler; Linda S. Peters; Meryka Dirks; Pete Choi
Cc:	Keyon, David
Subject:	Fire Department Additional Data
Date:	Wednesday, March 25, 2020 10:10:59 AM
Attachments:	Fire Info Response Downtown West Mixed-Use Plan EIR Additional Info 032520.pdf

Hi All,

I hope everyone is doing well in this new reality. Surprisingly, SJFD responded with additional information regarding response times and capacity for expanding existing stations in support of the public services analysis (see attached).

Thanks!

Shannon Hill, Planner Planning, Building & Code Enforcement | Environmental Review Section City of San José | 200 East Santa Clara Street Shannon.Hill@sanjoseca.gov | (408) 535 - 7872

## Hi Shannon,

It has been extremely busy on the fire side as I'm sure you are aware. Here are the responses to your questions if they are still relevant:

- 1. Modifications of Stations in the project area are unlikely achievable for various reasons:
  - a. Inadequate land on the site to accommodate modification many of the stations (1, 3, 8, and 30) are built on zero or near zero lot lines, requiring acquisition of adjacent property in order to expand. The stations that may have adequate land to build are well outside of the immediate Google Project area and would provide no immediate benefit.
- 2. The Department does have historical data for fire stations in or near the proposed development site. The Google Project will be located in area identified by the Department as Battalion 1. Battalion 1 consists of Fire Stations: 1, 3, 7, 8, 26, & 30. Fire Station 33 (located on Communications Hill) is also located within Battalion 1 but has been closed due to funding. Battalion 1 remains the busiest of the Departments five Battalions as reported in a *Fire Department Call Volume Report* memo to the Public Safety, Finance & Strategic Support Committee on March 4, 2020 (see Chart 2 from the memo). <a href="https://www.sanjoseca.gov/home/showdocument?id=55406">https://www.sanjoseca.gov/home/showdocument?id=55406</a>

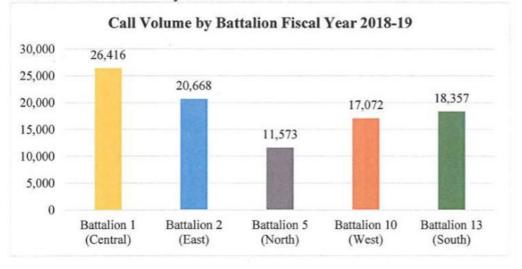
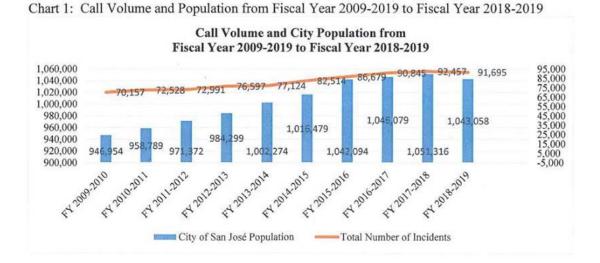


Chart 2: Call Volume by Battalion for Fiscal Year 2018-2019

Additionally, the Department has continued to experience an increase in call volume proportionate to the increase in population as was outlined in Chart 1 of the aforementioned memo.



Lastly, Battalion 1 has the busiest service area within our system resulting in having some of the busiest fire companies. The Fire Chief has stated that "The high call volume in the core of the city negatively impacts response time performance." Therefore, it is anticipated that with the increased density in population that comes with the Google Project that there will be a correlating increase in call volume for existing Battalion 1 companies that will impact the Fire Department's overall system performance.

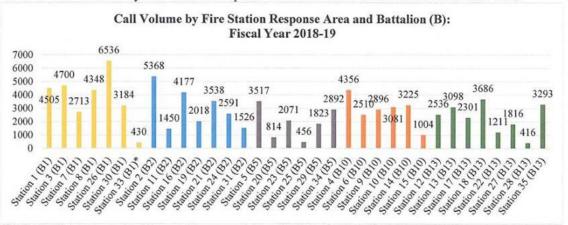


Chart 3: Call Volume by Fire Station Response Area and Battalion for Fiscal Year 2018-2019

\*Fire Station 33 is currently closed however the response area remains in the Computer Aided Dispatch (CAD) system. Closest appropriate resources are dispatched to incidents in Station 33's response area.

I hope this helps.

Best Regards,

## Reginald O. Williams

Assistant Fire Chief San Jose Fire Department Phone: 408-794-7001



From: Hill, Shannon
Sent: Thursday, March 12, 2020 2:06 PM
To: Williams, Reginald <Reginald.Williams@sanjoseca.gov>
Cc: Estrada, Hector <Hector.Estrada@sanjoseca.gov>
Subject: RE: Google Project ADEIR2: Fire Department Drafts for Review - Final Comments Due 2/25

Hi Reginald,

I have a couple clarifying questions regarding SJFD's comments and concerns on the Public Services & Recreation section of the EIR:

- Robert Sapien had the following comment on the italicized text below: "Modifications at Stations in the project area are unlikely achievable without acquisition of adjacent properties." Could you please provide clarification as to why this is the case and for which stations additional parcel acquisition would be required? *However, existing facilities may need to be expanded to accommodate additional equipment and employees; in such a case, supplemental environmental review would be required. Expansion of existing facilities could entail adding another bay to an existing station with an additional engine company.*
- 2. Do you have data or an estimate of increases in existing response times that may result from the proposed development (i.e., Up to 7.3 million gross square feet (gsf) of commercial office space; Up to 5,900 residential units; Up to 500,000 gsf of active uses (commercial retail/restaurant, arts, cultural, institutional, child care and education, maker spaces, non-profit, small-format office space, community and civic centers ); Up to 300 hotel rooms; Up to 800 rooms of limited-term corporate accommodations (akin to a suites hotel not open to the public); Up to 100,000 gsf of event and conference space; A district-systems approach to on-site utilities delivery, including two on-site utility plants totaling approximately 115,000 gsf; One or more on-site logistics centers that would occupy a total of about 100,000 gsf; Approximately 16 acres of open space; Various improvements to the public realm to improve transit access and pedestrian and bicycle circulation and facilitate connectivity, both within the site and to and from surrounding neighborhoods)?

If there is any way you can provide answers to these questions by COB tomorrow, it would be greatly appreciated.

Thanks!

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