Appendix G: Public Services Letters

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Hi Stephanie,

Anaheim Fire & Rescue is a full-service organization designed to provide essential public safety and emergency services to the community and its visitors. Currently 11 engines,6 trucks, 2 battalion chiefs, and 2 medic units (assigned to the Disneyland Resort 14 hours per shift) are staffed daily by 71 members from 11 fire stations. Please refer to Table 21, City of Anaheim Fire Services Facilities, for a summary of the Fire Protection resources in the City of Anaheim.

The Fire Department operates a 3-shift system and has established a minimum staffing of 71 suppression personnel per shift, per day. This includes 2 battalion chiefs and the personnel assigned, under contract, to the Disneyland Resort. The Fire Department maintains a minimum of 4 firefighters on 13 front-line companies and 3 firefighters on three front-line companies.

Anaheim Fire & Rescue has adopted and follows the expectations of the National Incident Management System (NIMS), a program used in the United States to coordinate emergency preparedness and incident management among various federal, State, and local agencies.

TABLE 21 CITY OF ANAHEIM FIRE SERVICES FACILITIES		
Station	Station Address	Equipment
Downtown Station 1	500 East Broadway Street	Paramedic Engine 1, Truck 1, Type 3- 301, Ambulance 1, and Rehab-1
Brookhurst Station 2	2141 West Crescent Avenue	Paramedic Engine 2 and Truck 2 US&R 2 Ambulance 2
Resort Station 3	1717 South Clementine Street	Paramedic Engine 3, Truck 3, Type 3- 309, Paramedic 3 (Disney), Ambulance 3, and Light Air 3
Orange Station 4	2736 West Orange Avenue	Paramedic Engine 4
La Palma Station 5	2540 La Palma	Paramedic Engine 5 Type 3-305, MMRS 1 and Ambulance 5
Euclid Station 6	1330 South Euclid Street	Paramedic Engine 6, Truck 6, Battalion 2, Ambulance 6, and Hazmat 6 Paramedic 6 (Disney)
Stadium Station 7	2222 East Ball	Paramedic Engine 7

	Road	
Riverdale Station 8	4555 East Riverdale Avenue	Battalion 1, Paramedic Engine 8, Truck 8, Type 6-601 and Type 3-308
Anaheim Hills Station 9	6300 East Nohl Ranch Road	Paramedic Engine 9, Type 6-602 Water Tender 1 and Ambulance 9
Weir Canyon Station 10	8270 East Monte Vista Road	Paramedic Truck 10, Type 3-310
Twila Reid Station 11	3078 West Orange Avenue	Paramedic Engine 11 OES Engine 414, Ambulance 11, and OES Type 3-1211

Fire stations are strategically located to ensure an efficient demand response to all risk hazards and to maintain recommendations for response times. National response time standards for emergency response requires first engine response within 5 minutes to 90 percent of all incidents and 8 minutes to the remaining 10 percent. The Fire Department also requires a maximum of 10 minutes for truck company response to 100 percent of all incidents. Current response times average 3 minutes and 37 seconds for all calls.

The first responding station to the Project Site is Station 6, and both automatic and mutual aid agreements exist with surrounding jurisdictions as necessary. At this time Anaheim Fire does not anticipate a reduction in service level due to the proposed project, and anticipates it will be compliant with all currently adopted codes and standards at the time of plan submittal. Development fees include Fire Department plan check at \$137 an hour, and inspection at \$68 an hour. Additional fees for fire protection systems vary by system type and size, and can be found on the City of Anaheim's website.

Regards,

Lindsey Young Interim Fire Marshal 714-765-4054

From: Stephanie Shepard <sshepard@fcs-intl.com>
Sent: Friday, August 06, 2021 8:51 AM
To: Lindsey Young <LYoung@anaheim.net>
Cc: Cecilia So <cso@fcs-intl.com>
Subject: Request for info about fire department service impacts

Dear Lindsey Young,

I am contacting you regarding an Initial Study/Mitigated Negative Declaration being prepared for a proposed residential project in the City of Anaheim. As part of the environmental review being conducted by FirstCarbon Solutions, we are consulting with service providers to determine the project's impacts on public services. Your feedback regarding fire department services would be valuable to our analysis of the project's impacts.

I have attached a letter containing questions related to the provision of public services as well as

information about the project. Please respond to the questionnaire in the attached letter, or forward this letter to the appropriate person who can provide the information we need to complete our environmental analysis.

Please let me know if you have any questions. I look forward to hearing from you.

Thank you,

Stephanie Shepard Environmental Services Analyst II

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From:	Mark Berger <mberger@anaheim.net></mberger@anaheim.net>
Sent:	Thursday, August 19, 2021 11:07 AM
To:	Stephanie Shepard
Cc:	Cecilia So
Subject:	RE: Request for information about police department impacts
Attachments:	APD CEQA.docx
Follow Up Flag:	Follow up
Flag Status:	Flagged

Hi Stephanie,

Please refer to the attached for environmental impact information. Thanks

Officer Mark Berger Training Detail Anaheim Police Department O: (714) 765-3859 M: (714) 497-5868 8201 E. Santa Ana Canyon Rd.
Anaheim, CA 92808 To Maintain a Safe Community to Live, Work, and Play

From: Stephanie Shepard <sshepard@fcs-intl.com>
Sent: Friday, August 06, 2021 10:21 AM
To: Mark Berger <MBerger@anaheim.net>
Cc: Cecilia So <cso@fcs-intl.com>
Subject: Request for information about police department impacts

Dear Mark Berger,

I am contacting you regarding an Initial Study/Mitigated Negative Declaration being prepared for a proposed residential project in the City of Anaheim. As part of the environmental review being conducted by FirstCarbon Solutions, we are consulting with service providers to determine the project's impacts on public services. Your feedback regarding police department services would be valuable to our analysis of the project's impacts.

I have attached a letter containing questions related to the provision of public services as well as information about the project. Please respond to the questionnaire in the attached letter, or forward this letter to the appropriate person who can provide the information we need to complete our environmental analysis.

Please let me know if you have any questions. I look forward to hearing from you.

Thank you,

Stephanie Shepard **Environmental Services Analyst II**

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PUBLIC SERVICES

Question A: Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:

Police Protection?

Less Than Significant Impact. Law enforcement and crime prevention services are provided by the Anaheim Police Department (APD). Officers operate out of four stations and patrol an area of 49.7 square miles, divided into four districts (West, Central, South, and East). The police stations are located as follows: Main Station, located at 425 S. Harbor Boulevard; East Station, located at 8201 E. Santa Ana Canyon Road; and, West Station, located at 320 S. Beach Blvd; South Station, located at 198 S. West Pl. Police services provided include patrol, investigations, traffic enforcement, traffic control, vice and narcotics enforcement, airborne patrol, crime suppression, community policing, tourist oriented policing, and detention facilities. The APD currently employs approximately 386 sworn officers, a support staff of over 170. The ratio of sworn police officers is approximately 2.59 officers per 1,000 population. Based on consultation with the APD, the Project would not generate demand for additional staffing. However, in the future if additional police staff are needed, funding for any new personnel needed to maintain acceptable service levels would come from the City of Anaheim's General Fund. Property taxes and other fees assessed for the property would contribute to the General Fund revenues. Existing Police Department facilities would be sufficient to serve the additional demand associated with the Project along with the existing demand of the area; therefore, a significant impact would not occur related to the construction of law enforcement facilities and no mitigation is required.

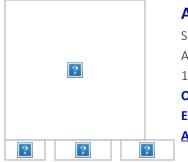
From:	Ana Li Williams
То:	Stephanie Shepard
Cc:	Jesus Chavarria; Christopher Downing; Cecilia So
Subject:	Re: Request for info about public school impacts
Date:	Friday, August 20, 2021 8:30:11 AM
Attachments:	210818 Letter to FirstCarbon Solutions.pdf

Good morning Ms. Shepard,

Please see attached letter with the answers to your questionnaire.

Should you have any questions, please do not hesitate to contact me.

~Sent by Ana on behalf of Jesse Chavarria.



Ana Li-Williams

Sr. Administrative Assistant II Administrative Services 1001 South East Street Office (714) 517-7537 Extension 4201 <u>AESD.ORG</u>



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SUPERINTENDENT Christopher Downing, Ed.D.

Board of Education

Mark A. Lopez Jackie Filbeck Juan Gabriel Álvarez Jose Paolo Magcalas, Ph.D. Ryan A. Ruelas August 17, 2021

FirstCarbon Solutions Stephanie Shepard Environmental Services Analyst 967 Kendall Drive #A-537 San Bernardino, CA 92407

RE: West Broadway Townhome Project Initial Study/Mitigated Negative Declaration – School Services

Dear Ms. Shepard:

We are in receipt of your letter dated August 6, 2021 with regards to the above referenced project. Thank you for the opportunity to provide preliminary input as part of the environmental review process. To that end, the following provides responses to your Service Questions.

- Please identify the current enrollment and capacity of the District as a whole. Please also identify the District's area of enrollment. Response: The current Districtwide Enrollment is 15,252 students; current capacity is 17,725. <u>Click here to see the AESD Boundary Map</u>.
- Based on the residential/commercial development potential of the proposed project, please provide an estimated number of students generated by the proposed project.
 Response: In order to estimate the potential number of students generated by the proposed project please indicate if the units will be sold or rented at market value and if there will be subsidized housing.
- *3. Please also provide the current standard student generation factors used by the District.*

Response: The student generation rates are prepared by the District's demographer based on a comprehensive review of recently-constructed dwelling units with similar characteristics and they are adjusted annually. The rates across all grade ranges for the district (K-6) are as follows:

Single Family Detached – 0.33 Single Family Attached – 0.23 Multi-Family Units – 0.15

1001 S. East Street Anaheim, CA 92805 Phone 714-517-7500 Fax 714-517-8538 aesd.org Letter to FirstCarbon Solutions August 18, 2021 Page 2

> Please list the school(s) that may be affected by the proposed project and their current capacity/enrollment ratio.
> Response: The West Broadway Townhome Project is located within the Anaheim Elementary School District boundary. Elementary school aged children will be serviced by Loara Elementary School.

> > Loara Elementary School 1601 W. Broadway, Anaheim, CA 92802 (714) 517-8932 Website: <u>https://anaheimelementary.org/loara/</u>

Loara Elementary School is located approximately 0.2 miles from the subject property. The school was built in 1955 and then modernized in 2007. Loara Elementary is home to approximately 516 students in grades kindergarten through sixth grade and a housing capacity of 575 seats. The school includes GATE and Special Education students on a traditional school schedule. Loara Elementary is an eSTEAM-D school, providing an engaging and equitable learning environment with an emphasis on inquiry, data, and problem-solving through the disciplines of Science, Technology, Engineering, the Arts, and Math. Students also have the opportunity to participate in the Dual Language Immersion Program. Transportation is provided to students that attend Loara Elementary School who live north of Lincoln Avenue and west of Euclid Street.

- Please identify the ability to accommodate the schools demand of the proposed project as part of the existing facilities.
 Response: Please see response #4.
- 6. Please provide information about the residential and non-residential development fee schedule currently assessed by/on behalf of the District.

Response: Below is the current fee schedule; however, it is subject to change in 2022. MAXIMUM JUSTIFIED STATUTORY RESIDENTIAL FEE PER SQUARE FOOT (2020\$)

Item	Residential Fee per Square Foot
Single Family Detached	\$2.04
Multifamily Attached	\$2.04

MAXIMUM JUSTIFIED STATUTORY CID FEE PER SQUARE FOOT (2020\$)

CID Land Use Category	CID Fee per Square Foot
Retail and Services	\$0.33
Office	\$0.33
Research and Development	\$0.33
Industrial/Warehouse/Manufacturing	\$0.33
Hospital	\$0.33
Hotel/Motel	\$0.33
Self-Storage	\$0.024

Letter to FirstCarbon Solutions August 18, 2021 Page 3

> Please define any potential challenges that the proposed project may present to the District. Please describe any measures that you would recommend to reduce potential concerns/challenges.
> Descenses: While the present is in construction, closure of traffic lance and sidewalks could be

Response: While the project is in construction, closure of traffic lanes and sidewalks could have an impact on school vehicular, bus and pedestrian traffic; however, further challenges may be identified following the review of the Mitigated Negative Declaration (MND) report for said project.

Thank you for the opportunity to provide preliminary comments on the proposed project, and we look forward to reviewing the MND report. If you should have any questions and/or require additional information, please do not hesitate to contact me or Isela Vazquez, Senior Director of Facilities Planning & Construction at (714) 517-7549.

Respectfully,

Jesse Chavarria

jchavarria@aesd.org | 714-517-7537 Assistant Superintendent for Administrative Services Anaheim Elementary School District

From:	Jose Jimenez
То:	Stephanie Shepard
Cc:	Cecilia So
Subject:	RE: Request for info about park service impacts
Date:	Tuesday, August 24, 2021 7:59:31 AM
Attachments:	service questions.docx
	SKM C30821082408090.pdf

Hi Stephanie,

Please see attached. I included two pages from the Parks Plan related to question 4. The city adopted Parks Plan can be found:

https://www.anaheim.net/DocumentCenter/View/33927/Anaheim-Parks-Plan---Final---5-21-2018 low-res

Please let me know if you have any questions,

JJ Jimenez

Community Services Department | Principal Project Planner 200 South Anaheim Boulevard | Suite 433 Anaheim, CA 92805 Office+ (714) 765-4463 Fax+ (714) 765-4454 E-mail+ jjimenez@anaheim.net

<u>PARKS DIVISION MISSION STATEMENT</u>: To enrich the quality of life of individuals, families, and the community by providing excellent parks, trails, and recreational facilities through outstanding customer service, sustainable environmental practices, and strong employee development and commitment.

From: Stephanie Shepard <sshepard@fcs-intl.com>
Sent: Friday, August 20, 2021 11:29 AM
To: Jose Jimenez <JJimenez@anaheim.net>
Cc: Cecilia So <cso@fcs-intl.com>
Subject: RE: Request for info about park service impacts

Hi JJ,

I am following up to see when you will be able to respond to this request. Please let me know if you can provide responses by early next week.

Have a great weekend.

Thanks,

Stephanie Shepard Environmental Services Analyst II Sent: Wednesday, August 11, 2021 4:31 PM
To: Stephanie Shepard <<u>sshepard@fcs-intl.com</u>>
Cc: Cecilia So <<u>cso@fcs-intl.com</u>>
Subject: RE: Request for info about park service impacts

Thank you Stephanie. I am reviewing this request and will get back to you.

JJ Jimenez

Community Services Department | Principal Project Planner 200 South Anaheim Boulevard | Suite 433 Anaheim, CA 92805 Office+ (714) 765-4463 Fax+ (714) 765-4454 E-mail+ jjimenez@anaheim.net

<u>PARKS DIVISION MISSION STATEMENT</u>: To enrich the quality of life of individuals, families, and the community by providing excellent parks, trails, and recreational facilities through outstanding customer service, sustainable environmental practices, and strong employee development and commitment.

From: Stephanie Shepard <<u>sshepard@fcs-intl.com</u>>
Sent: Friday, August 06, 2021 9:10 AM
To: Jose Jimenez <<u>JJimenez@anaheim.net</u>>
Cc: Cecilia So <<u>cso@fcs-intl.com</u>>
Subject: Request for info about park service impacts

Dear Mr. Jiminez,

I am contacting you regarding an Initial Study/Mitigated Negative Declaration being prepared for a proposed residential project in the City of Anaheim. As part of the environmental review being conducted by FirstCarbon Solutions, we are consulting with service providers to determine the project's impacts on public services. Your feedback regarding park services would be valuable to our analysis of the project's impacts.

I have attached a letter containing questions related to the provision of public services as well as information about the project. Please respond to the questionnaire in the attached letter, or forward this letter to the appropriate person who can provide the information we need to complete our environmental analysis.

Please let me know if you have any questions. I look forward to hearing from you.

Thank you,

Stephanie Shepard Environmental Services Analyst II

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- 1. Chaparral Park located at 1770 W. Broadway will be the main public park for the new residents of this development; the Downtown Community Center located at 250 E. Center Street will serve the residents. Chaparral Park was developed in the early 70s, circa 1971, and the majority of the recreational amenities have outlived their useful life. Many amenities including the restrooms, an abandoned wading pool, the play area and all systems (irrigation/electrical) are in great need of improvements. The Downtown Community Center was dedicated in 1998. These building has and continues to serve many residents since it opened and as such is in need of upgrades.
- 2. The proposed project will bring new residents, which will create additional demand on park and recreational facilities. The City of Anaheim has adopted a park in lieu fees resolution to mitigate these demands.
- 3. See response above.
- 4. Current acres per 1,000: 2.05
 - a. Target/standard ratio: 2 acres per 1,000 (please refer to attachment for more info)
- 5.

1000, ploade contact the building biviolon at 114-100-0100.

IMPACT FEES FOR NEW RESIDENTIAL CONSTRUCTION

PARK AND RECREATION – Payable on any new residential construction within the Anaheim City limits and based on type of construction and in some instances number of units.

Single Family/	Detached	Attached] [Apartments	2-4 units	5 or more units
Condo	\$6,936.46	\$5,388.14			\$6,998.39	\$5,408.78
Platinum Triangle -	- All units	\$8,114.01				

Fees for this Project: 34 attached homes @ \$5,388.14 = \$183,196.76

6. N/A

Anaheim Parks Plan - Where We Are: People and Parks

The 2010 U.S. Census indicated the city of Anaheim had 336,265 residents. In 2016, the citizens of Anaheim voted to divide the city into six separate districts. Using the 2010 Census population figures, each district was comprised of approximately 56,000 residents.



The City has a current parkland standard of two acres of parks per 1,000 residents. The City's current park acreage consists of 689.2 acres. When that figure is applied against the City open space standards, the standard is being exceeded citywide by 15.07 acres. On a district by district level this is not the case. With the exception of City Council District 6, the other five districts do not meet the two acres of parks per 1,000 residents.



One of the Plan's goals is to identify how additional parkland might be obtained to offset the deficit by district and provide additional parkland to meet the needs of future residents. Population projections for the year 2025 were provided by the Anaheim Planning Department and California State University Fullerton Center of Demographic Research. These projections were used to help determine future park needs for the residents of Anaheim. In 2025 the population is projected to

be 367,390, an increase of 31,025 residents in comparison to the 2010 population.

Potential new parks and open space opportunities were evaluated throughout the city. These were restricted to public and quasi-publicly owned properties, as those may be more readily available to acquire for park use through joint-use and similar types of agreements, without the expense of purchasing privately owned properties. Additionally, within the City there are very few privately owned vacant parcels where acquisition makes sense. While there are publicly owned vacant properties, many of those are being proposed for low to moderate income housing developments, which there is a significant need for

population. to those belonging to the Anaheim Union High sites included athletic fields and facility upgrades and undeveloped City owned properties under the rights-of-way, Orange County Water District and the City parkland standard to the 2025 projected District. The table below shows the application of School District and the Orange Unified School consisted of Southern California Edison utility as much as 1,152.3 acres. Potential areas primarily in combination with existing parkland, could total developing new parks and open space citywide, Utilities and Public Works Departments. Additiona jurisdiction of the Anaheim Community Services, Orange County Flood Control District properties, lands it was determined that the potential for After reviewing the public and quasi-public

Current and Projected Parkland Ratios

Year	Population	Park Acres	Acres/1,000
2010	336,265	689.2	2.05
2025	367,390	2.689	1.88
2025	367,390	1,152*	3.14*

*If all potential parkland is acquired and developed as parks.

If no new parkland is acquired from now until the year 2025, the parkland ratio is estimated to be 1.88 acres per 1,000 residents (based on current population projections). If all of the potential parkland throughout the City is acquired and developed as parkland by the year 2025, the ratio is estimated to be 3.14 acres per 1,000 residents.

While not counted in the City's open space standard, there are large parcels of Orange County and State of California parks and open spaces that total an additional 2,642 acres in the eastern part of the City. Additionally there are many miles of County-owned trails along the Santa Ana River and City-owned trails in East Anaheim. These facilities are largely undeveloped, except for Yorba Regional Park, and have limited public access. These resources provide different types of recreation opportunities for residents.

All housing development projects, including singlefamily homes and apartment communities, are required to provide on-site private and common open space to serve the needs of their residents under current zoning regulations. For single-family home developments, these can include on-site private open spaces or shared, large open spaces. Apartment communities can include private patios and balconies as well common amenities ranging from open courtyards, pools, tot lots, community rooms, etc. These private amenities are seen as an extension of parks since they also serve to promote resident healthy living and improved quality of life.

In 2008, the California State Legislators enacted the Statewide Park Program. This program defines underserved communities as those having a park to resident ratio of less than 3 acres of parks per 1,000 residents. This identifies areas where surrounding population density may overwhelm limited park space. The State of California did not identify Anaheim as being one of the underserved communities, largely because they included county and state parklands in their calculations.

People and Parks Where We Are:

All of the parklands described in this section provide unique recreation opportunities for residents. City parks generally have active sports fields, picnicking and children's play areas. National, state and county parks typically have more habitat and open space and are used for large group picnicking, hiking, riding and camping. Private parks may be located within a housing development or apartment complex and are accessible to the residents of that development.

> Where We Are: People and Parks

17

From:	Thomas Edelblute
То:	Stephanie Shepard
Subject:	RE: [EXTERNAL]Request for information about library service impacts
Date:	Tuesday, August 17, 2021 1:47:58 PM

The Anaheim library system includes a central library and six branch libraries along with the Anaheim Heritage Center, Books on the Go! (self-service kiosk at Anaheim Regional Transportation Intermodal Center), and a mobile library. The Anaheim Public Library system has 308,223 library card holders with 1.3 million annual visits in FY 18/19. Central Library (500 West Broadway) is 1.3 miles East of the project site and Euclid Library is 1.1 miles south of the project site.

Population growth affects online resources because the basis for licensing fees for these databases, eBooks, and other digital resources are generally the population of the library's service area. With additional residents to serve, the Proposed Project would reduce the overall availability per capita of books, media, computers, and library public service space. Therefore, in order to maintain current per capita levels and licensing agreements, the City would need to provide additional physical and virtual resources to the Anaheim library system. The threshold for determining impacts pursuant to CEQA is based upon whether the project would result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services. The impacts to the overall availability per capita of books, media, computers, and library public service space would not create significant physical or environmental impacts. Therefore, project-related impacts to library facilities would be less than significant and no mitigation measures are required.

Please let me know if this sufficiently answers your questions.

From: Stephanie Shepard <sshepard@fcs-intl.com>
Sent: Friday, August 6, 2021 10:28 AM
To: Thomas Edelblute <TEdelblute@anaheim.net>
Cc: Cecilia So <cso@fcs-intl.com>
Subject: [EXTERNAL]Request for information about library service impacts

Dear Mr. Edelblute,

I am contacting you regarding an Initial Study/Mitigated Negative Declaration being prepared for a proposed residential project in the City of Anaheim. As part of the environmental review being conducted by FirstCarbon Solutions, we are consulting with service providers to determine the project's impacts on public services. Your feedback regarding library services would be valuable to our analysis of the project's impacts.

I have attached a letter containing questions related to the provision of public services as well as information about the project. Please respond to the questionnaire in the attached letter, or forward this letter to the appropriate person who can provide the information we need to complete our

environmental analysis.

Please let me know if you have any questions. I look forward to hearing from you.

Thank you,

Stephanie Shepard Environmental Services Analyst II

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Warning: This email originated from outside the City of Anaheim. Do not click links or open attachments unless you recognize the sender and are expecting the message.

From:	Keith Linker
То:	Joy Hendricks - C&V Consulting (jhendricks@cvc-inc.net); kPrijatel@cityventures.com
Cc:	Kyle Aube; Esperanza Rios
Subject:	RE: OTH2021-01337 Sewer Analysis Status
Date:	Wednesday, April 14, 2021 2:59:00 PM
Attachments:	Model Results 20210414.pdf
	image003.jpg
	image004.png
	image005.png

Hi Kim,

The update to the Master Plan was completed, and – as we already knew – demonstrates that downstream Public Sewer Capacity will exist with the additional flows anticipated from this development (see attached). Therefore, we wish to reiterate and reconfirm that no offsite sewer improvements will be required as a result of this development.

Thank you for your patience in this process. Best, Keith Linker, PE, CPSWQ, QSD Principal Civil Engineer <u>Public Works Department | Development Services</u> (714) 765-4141

From: Keith Linker
Sent: Friday, April 02, 2021 2:12 PM
To: Joy Hendricks - C&V Consulting (jhendricks@cvc-inc.net) <jhendricks@cvc-inc.net>; kPrijatel@cityventures.com
Cc: Kyle Aube <KAube@anaheim.net>; Esperanza Rios <ERios2@anaheim.net>
Subject: RE: OTH2021-01337 Sewer Analysis Status

Hi Kim,

As you may know, we received a Study from the project proponent team that was intended to demonstrate that the existing sewer use was equal to or greater than the proposed use. However, the Study showed that the *proposed* use was significantly greater.

As a result of this, a full Sewer Study using the City's model was in order. However, since the project only affects 2 City Sewer Segments, we pulled the information regarding existing modeled sewer flows in both of those segments. The results (below) show that the available room in these 10" pipes is significantly more than what is required by the project. Therefore, we can conclude that **there is adequate City Sewer Capacity currently to support the proposed project**. This conclusion offered however is not indefinite. Provided the project moves ahead at a typical rate relative to its size and complexity, and it is not delayed, the conclusion will remain applicable. If however, the project is delayed or does not move ahead as is typical, the sewer study will no longer be valid and will have to be revised, and the conclusion may different from the one currently identified. This information will be provided to the City's consultant to ensure that the West Anaheim Master Plan of Sanitary Sewers is updated to reflect the anticipated additional flow which will be loaded to the City's Sewer Model at the anticipated point of connection.

Thank you Keith Linker, PE, CPSWQ, QSD Principal Civil Engineer City of Anaheim <u>Public Works Department | Development Services</u> 200 South Anaheim Boulevard | Suite 276 Anaheim, CA 92805 (714) 765-4141 klinker@anaheim.net



From: Kyle Aube <<u>KAube@anaheim.net</u>>
Sent: Thursday, April 01, 2021 10:03 AM
To: Keith Linker <<u>Klinker@anaheim.net</u>>
Subject: RE: OTH2021-01337 Sewer Analysis Status

Hi Keith,

Buildout Values (MaX_Adj-d = Max d/D):	
?	
Existing Values:	

Let me know if you have any questions.



From: Keith Linker <<u>Klinker@anaheim.net</u>>
Sent: Thursday, April 01, 2021 9:50 AM
To: Kyle Aube <<u>KAube@anaheim.net</u>>

Subject: FW: OTH2021-01337 Sewer Analysis Status

Hi Kyle,

The 2 sewer segments I am looking to determine the Existing D/d are <u>SW054303-SW054302</u> and <u>SW054302-OT054301</u>

Thanks!! Keith Linker, PE, CPSWQ, QSD Principal Civil Engineer Public Works Department | Development Services (714) 765-4141

From: Esperanza Rios <<u>ERios2@anaheim.net</u>>
Sent: Wednesday, March 31, 2021 6:06 PM
To: Kim Prijatel <<u>kPrijatel@cityventures.com</u>>
Cc: Keith Linker <<u>Klinker@anaheim.net</u>>; Joy Hendricks <<u>jhendricks@cvc-inc.net</u>>
Subject: OTH2021-01337 Sewer Analysis Status

Good afternoon Kim,

I wanted to update you on the sewer analysis submitted for the proposed residential development at 1661 W. Broadway.

Keith is out of the office this week but he did took a look at the analysis and briefly mentioned that the analysis needs some work.

Furthermore, if needed, our City consultant will be preforming the sewer model. Keith will be back next week and we can discuss further how to move forward.

Thank you,

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Table 1 - WAMPSS Existing Condition plus 1661 W Broadway Model Results

Pipe ID	Pipe Diameter (inch)	Dine Longth	Pipe Slope	WAMPSS Existing Condition			WAMPSS Existing Condition + 1661 W Broadway		
		Pipe Length (feet)		Maximum Flow (MGD)	Maximum Velocity (ft/s)	Maximum d/D	Maximum Flow (MGD)	Maximum Velocity (ft/s)	Maximum d/D
W Broadway									
SW054303-SW054302	10	350	0.0029	0.147	1.678	0.297	0.160	1.718	0.310
SW054302-OT054301	10	260	0.0028	0.154	1.669	0.308	0.166	1.704	0.320

Table 2 - WAMPSS Build-Out Condition plus 1661 W Broadway Model Results

Pipe ID	Pipe Diameter (inch)	Pipe Length (feet)	Pipe Slope	WAMPSS Build-Out Condition			WAMPSS Build-Out Condition + 1661 W Broadway		
				Maximum Flow (MGD)	Maximum Velocity (ft/s)	Maximum d/D	Maximum Flow (MGD)	Maximum Velocity (ft/s)	Maximum d/D
W Broadway									
SW054303-SW054302	10	350	0.0029	0.224	1.887	0.370	0.236	1.914	0.381
SW054302-OT054301	10	260	0.0028	0.233	1.873	0.384	0.242	1.892	0.392

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