Appendix 11 Public Services and Utilities Correspondences

Lau, May Ye

From: Lee, Duncan [DLee@surfcity-hb.org]
Sent: Thursday, May 10, 2007 10:49 AM
To: Lau, May Ye
Cc: Elliott, Terri; Hernandez, Lili
Subject: Senior Center Project Request Dated April 24 2007
Attachments: 2005 Final UWMP.pdf; water_standard_600_page_1_of_10.pdf; water_availability_PBSJ_4_24_2007.pdf; questionnaire_PBSJ_4_24_2007.pdf

Hello May:

This is in response to your April 24, 2007 request for answers to your questionnaire. I've also attached City's 2005 Urban Water Management Plan, one copy of water standard, and answers to your questionnaire. Please reply to let me know that you received this email.

Have a great day..

Duncan Lee, P.E., Principal Civil Engineer
Public Works Department
2000 Main Street
Huntington Beach, California 92648
Office (714) 375-5118 / Fax (714) 374-1573 / Email dlee@surfcity-hb.org

WATER SUPPLY AND DISTRIBUTION QUESTIONNAIRE

1. Which facilities and infrastructure provide service to the project area?
   Frontage of proposed facilities is Goldenwest Street. City has a 12-inch pipe along Goldenwest Street, feed by primary zone 1 system within the City of Huntington Beach.
2. Please provide standard water demand generation rates for various land uses (i.e., residential, commercial, etc.).
   See attached 1999 City Water Standard 600, page 1 of 10.
3. Has the City prepared an Urban Water Management Plan? If so, please provide a copy to EIP. If not, how does the City anticipate serving future developments?
   2005 final on attached CD.
4. What is the current service demand within the project area?
   Not applicable, as current project area is primarily irrigation.
5. What is the maximum demand that your facilities could accommodate?
   City has a 12-inch pipe along Goldenwest Street, feed by primary zone 1 system within the City of Huntington Beach. Future fire flow requirement will most likely dictate needs, and will require separate hydraulic analysis at a later date.
6. Do plans currently exist for either immediate or future expansion of your facilities?
   City has established various projects under a separate Water Master Plan.
7. Do standard criteria exist for evaluating acceptable service levels, and for assessing the significance of impacts to service levels imposed by implementation of the proposed project? Which agency or office developed those criteria?
   See answer in question 5.
8. Will implementation of the proposed project cause service levels to drop below the current or future levels specified in question four?
   Projection of water use data for the proposed project is necessary before such assessment can be done.
9. What contribution would this proposed project make to the cumulative impacts associated with implementation of the other projects proposed within the City?
   According to the City's 2005 Water Master Plan, City has adequate facilities to meet ultimate projection for 2025.
10. What measures would reduce the impacts that the proposed project would impose upon your service levels?
    Typical water conservation measures would help reduce impacts.

Lau, May Ye

From: Junginger, Craig [cjunginger@hbpd.org]
Sent: Friday, May 18, 2007 6:13 AM
To: Lau, May Ye
Subject: RE: HBPD mutual aid agreements

The City of Huntington Beach participates in the statewide mutual aid agreement and in the county. In the event of an emergency that we cannot handle then we have the ability to obtain resources throughout the county and the state. Those resources are law enforcement, fire and whatever the state or county can provide to us in the time of an emergency. Does that answer the question? If not let me know. Craig

-----Original Message-----
From: Lau, May Ye [mailto:MYLau@pbsj.com]
Sent: Thursday, May 17, 2007 4:22 PM
To: Junginger, Craig
Subject: HBPD mutual aid agreements

Hi Craig,

I just wanted to confirm that HBPD does not have any mutual aid agreements with other city or county police departments, not even for emergency services? If so, what are the services provided to the City? Thanks.

May Lau
Water Resources Scientist
EIP Associates, a division of ***PBS&J***
12301 Wilshire Blvd. Suite 430
Los Angeles, CA 90025
phone: 310-268-8132 ext. 232
fax: 310-268-8175
mylau@pbsj.com

Lau, May Ye

From: Junginger, Craig [cjunginger@hbpd.org]
Sent: Friday, April 20, 2007 7:07 AM
To: Lau, May Ye
Subject: RE: Law enforcement Services Questionnaire

We are actually 230 sworn with a population of 200,000 so we are at about 1.1. I don't know what the OC average is.

It is acceptable since that is what we have to work with

We have no contracts with other jurisdictions to provide law enforcement

-----Original Message-----
From: Lau, May Ye [mailto:MYLau@pbsj.com]
Sent: Thursday, April 19, 2007 10:28 AM
To: Junginger, Craig
Cc: Nathan, Tamarine J
Subject: RE: Law enforcement Services Questionnaire

Hi Craig,

Thanks for your responses. I have a couple of follow-up questions though:

5. 1.1 average for the Orange County area
I assume you mean the existing personnel-to population ratio for OC area is 1:1 for every 1,000 residents. However, rather than the OC area, do you have the ratio for HBPD (i.e., number of sworn officers (185): City population)? I suppose since the number of sworn officers is 185, I would just need to know: 1) what the current estimated City population is; and 2) if this is an acceptable level of service.

Also, what neighboring jurisdictions does the HBPD have contracts with?

Thanks!

May

From: Junginger, Craig [mailto:cjunginger@hbpd.org]
Sent: Thursday, April 19, 2007 7:04 AM
To: Lau, May Ye
Subject: Law enforcement Services Questionnaire

Here are the answers to the questionaire:
1. Yes
2. No
3. That would be the main police station at 2000 Main Street.

4. 3 Captains, 11 Lieutenants, 25 Sergeants, 185 officers, 150 civilian personnel
5. 1.1 average for the Orange County area
6. Patrol cars, motorcyles. Yes
7. 6 1/2 minutes for emergency calls, 9 minutes for non-emergency calls We are working to decrease the times
8. No
9. There are currently 2 new officer positions in the new budget. A new shooting range is planned in the next few years

10. No
11. None
12. None

Lieutenant Craig Junginger

Executive Officer
Office of the Chief of Police
Huntington Beach Police Department
(714) 374-1531
"Serving with Honor"

Southern California Gas Company
A Sempra Energy utility℠

1919 S. State College Blvd.
Anaheim, CA 92806-6114

RECEIVED
MAY 22 2007
BY

May 22, 2007

EIP
12301 Wilshire Blvd., Suite 430
Los Angeles, CA 90025

Attention: May Lau

Subject: EIR for the City of Huntington Beach – Goldenwest Street and Talbert Street

Thank you for providing the opportunity to respond to this E.I.R. (Environmental Impact Report) Document. We are pleased to inform you that Southern California Gas Company has facilities in the area where the aforementioned project is proposed. Gas service to the project can be provided from an existing gas main located in various locations. The service will be in accordance with the Company's policies and extension rules on file with the California Public Utilities Commission when the contractual arrangements are made.

This letter is not a contractual commitment to serve the proposed project but is only provided as an informational service. The availability of natural gas service is based upon conditions of gas supply and regulatory agencies. As a public utility, Southern California Gas Company is under the jurisdiction of the California Public Utilities Commission. Our ability to serve can also be affected by actions of federal regulatory agencies. Should these agencies take any action, which affect gas supply or the conditions under which service is available, gas service will be provided in accordance with the revised conditions.

This letter is also provided without considering any conditions or non-utility laws and regulations (such as environmental regulations), which could affect construction of a main and/or service line extension (i.e., if hazardous wastes were encountered in the process of installing the line). The regulations can only be determined around the time contractual arrangements are made and construction has begun.

Estimates of gas usage for residential and non-residential projects are developed on an individual basis and are obtained from the Commercial-Industrial/Residential Market Services Staff by calling (800) 427-2000 (Commercial/Industrial Customers) (800) 427-2200 (Residential Customers). We have developed several programs, which are available upon request to provide assistance in selecting the most energy efficient appliances or systems for a particular project. If you desire further information on any of our energy conservation programs, please contact this office for assistance.

Sincerely,

Michael R. Harriel
Technical Supervisor
Pacific Coast Region

MRH/nh
eir.doc

Lau, May Ye

From: McBride, Dave [dmcbride@surfcity-hb.org]
Sent: Tuesday, May 29, 2007 4:55 PM
To: Lau, May Ye
Subject: Response to fire questionnaire for HB senior center
Follow Up Flag: Follow up
Flag Status: Red
Attachments: Fire questionnaire (2).doc

May, please refer to the attachments for answers to your questions. Feel free to contact me if you need any additional information.

David McBride
Deputy Fire Marshal/ Programs
Huntington Beach Fire Department
(714) 536-5565

FIRE PREVENTION RESPONSE SERVICES QUESTIONNAIRE

1. Which stations provide first-response service to the project area? Please provide addresses.

The first due station is located at 18311 Gothard Street. (Station #1) It is staffed with a four person ALS engine company a two person BLS ambulance and a Battalion Chief.

The second due Station is located at 18591 Edwards Street (Station #6). It is staffed with a four person ALS engine company and a two person BLS ambulance. The engine crew also staffs a hazardous materials unit.

2. What staffing levels, by type (e.g., Captains, Lieutenants, firefighters, paramedics, EMTs, HazMat-trained personnel), and by station, are maintained?

Each engine company is staffed with one Captain, One Engineer, and two Firefighter Paramedics.

3. What is the personnel-to-population ratio? Is this ratio considered acceptable?

Our ratio is .66 firefighters per 100 residents. This ratio is considered acceptable.

4. What equipment is required in order to maintain an acceptable level of service? Is an acceptable equipment level maintained?

An acceptable level of service is provided on a citywide basis through the operation of eight fire stations. We provide eight ALS engine companies, two truck companies, four ambulances, a hazardous materials unit, and a Battalion Chief.

5. What is the average emergency response time to the project area? Average non-emergency response time? Are these times considered acceptable?

The average response time to this area is less than 5 minutes for emergency responses. Non-emergency responses would be very close to 5 minutes.

6. Do standard criteria exist for evaluating acceptable service levels, and for assessing the significance of impacts to your service levels, such as personnel-to-population ratios, and/or emergency response times, imposed by implementation of the proposed project?

Yes, the fire department evaluates our service levels and response times on an ongoing basis using nationally recognized standads.

7. Do plans currently exist for either immediate or near-future expansion of your facilities, staff, or equipment inventory?

Several of our facilities are in the process of being upgraded due to age and wear. No upgrades to staffing levels are planned at this time.

8. Will implementation of the proposed project cause service levels to drop below the current or future levels specified in question six?

No

9. What contribution would the proposed project make to the cumulative impacts associated with the other projects proposed to be implemented within the City?

We do not anticipate a negative cumulative impact.

10. What measures would reduce the impacts that the proposed project would impose upon your service, staff, and/or materiel levels?

A required fire sprinkler and alarm system will reduce the potential for a significant fire at this location.

TELEPHONE LOG

PROJECT: HB Senior Center
PROJECT #: D21314.00

DATE	*USER*	*T/C WITH*	*COMMENT*
6/13/07	ML	Adam Nasara, Orange County Sanitation District	See below

1. OCSD regional sewers connect to City sewer. I told Adam project site would connect to city sewer along Goldenwest (18" line). Based on this info, he determined this sewer line would connect to OCSD's 42" line on Slater Ave. (near intersection of Slater and Goldenwest).
2. OCSD's standard generation rates for institutional uses is 2,715 gallons per day per acre. However, Adam indicated that we should use city's water/wastewater generation rates if provided.
3. Project site would connect to wastewater treatment plant 2, which has total capacity of 168 million gallons per day, and current flows of 151 million gallons per day. Current plans to expand facility and increase capacity at this plant.
4. Implementation of proposed project is not anticipated to affect levels of service in project area. Adequate infrastructure is in place to accommodate project.
5. Mitigation for project that would reduce wastewater flows would be 1) low flow water devices, and 2) waterless urinals.

TELEPHONE LOG

PROJECT: HB Senior Center
PROJECT #:

DATE	*USER*	*T/C WITH*	*COMMENT*
7/2/07	ML	Arlinda Dimercurio, Southern California Edison	Re: Follow up on electricity questionnaire. See below.

Large office building = 4.7 amps per square foot (mainly air conditioning)

Project with 45,000 sf = 211 kw demand

In garden grove - Community center in different city = 800-900 kwh/day

Transformer east of goldenwest, north of talbert would not connect to project (because single-phase transformer)

Construction required: new conduit, maybe install new structure on property and put new above ground padded transformer. Conduit on ground and bring across to street to a structure (pad), and install transformer, or on site. Southern California Edison would need to work with electrical engineers.

Project would need a 3-phased transformer likely, as with most commercial buildings – 12,208-volt.

Lau, May Ye

From: Von Holle, John [jvonholle@surfcity-hb.org]
Sent: Tuesday, July 10, 2007 1:30 PM
To: Elliott, Terri
Cc: Lau, May Ye
Subject: FW: additional request for HB Senior Center sewer line info
Follow Up Flag: Follow up
Flag Status: Red
Attachments: Senior Center.pdf; rd sewer field 189.pdf

Terri here is the information on the sewers that the utility yard, for the new Senior Center on Golden West. May I hope this help you if not please E-Mail me for additional information.

From: Gray, Chris
Sent: Tuesday, July 10, 2007 12:40 PM
To: Von Holle, John
Cc: Johnson, Howard
Subject: FW: additional request for HB Senior Center sewer line info

John, from the maintenance standpoint I do not see a concern with the capacity of the 15 inch sewer line that currently is in the dirt area of the proposed Senior Center and runs parallel to Goldenwest Street. This line ties into an 18 inch sewer line on Goldenwest Street. The sewer line on the West side of the project is a six inch line going from the Nature Center connecting to an eight inch line on Cliffview Lane, but this seems to be a ways from the project. See enclosed maps. Not sure of the elevation of the Senior Center so you should also check/confirm this with the City Engineers.

From: Von Holle, John
Sent: Tuesday, July 10, 2007 8:18 AM
To: Gray, Chris
Subject: FW: additional request for HB Senior Center sewer line info

Chris Here are the question that they have for the sewers at the new senior center I can answer them.

From: Elliott, Terri
Sent: Thursday, July 05, 2007 10:47 AM
To: Von Holle, John
Subject: FW: additional request for HB Senior Center sewer line info

Here's the information for the Senior Center.

Terri

From: Lau, May Ye [mailto:MYLau@pbsj.com]
Sent: Tuesday, July 03, 2007 2:41 PM
To: Elliott, Terri
Cc: Nathan, Tamarine J
Subject: FW: additional request for HB Senior Center sewer line info

Hi Terri,

I received your voicemail last week that you forwarded the request below to City staff. I was just following up on this, as I haven't received anything yet. Have a great holiday weekend...thanks!

May Lau
Water Resources Scientist
EIP Associates, a division of ***PBS&J***
12301 Wilshire Blvd. Suite 430
Los Angeles, CA 90025
phone: 310-268-8132 ext. 232
fax: 310-268-8175
mylau@pbsj.com

From: Lau, May Ye
Sent: Friday, June 08, 2007 5:51 PM
To: 'Elliott, Terri'
Subject: additional request for HB Senior Center sewer line info

Hi Terri,

I received all the sewer and storm drain plans, but I'm having difficulty with discerning what is existing and what's proposed (I obviously do not know how to interpret engineering plans very well). Could you please address the following questions pertaining to sewer lines?

1. Please verify the information below regarding the existing 8-inch sewer line on the project site – where is it located exactly, and what is its capacity? Will project be connected to this main line?
2. What other existing or proposed sewer lines surround the project site? Can I also get their location (i.e., street name), size, and capacity information?
3. Is the West Boundary Trunk Sewer on the western boundary of the site? Existing or proposed? Size & capacity? Will project connect to this?

I really appreciate any of this information you could provide. Thanks, and have a good weekend!

May

From: Nathan, Tamarine J
Sent: Wednesday, May 30, 2007 7:06 PM
To: Lau, May Ye
Subject: HB sewer line info

Hi May,
I'm including this sentence in the Hazards section just as a characterization of the project site, but I wanted to make sure that you had this info too for Utilties. We may need to verify the capacity but I think the City said there is an existing 8-inch sewer line on the project site that they would tie into.

"A manhole is present at the southeast corner of the site for an existing sewer line that runs along the southern and eastern edge of the site. "

T.J. Nathan
Associate Project Manager

EIP Associates
A Division of PBS&J