

Appendices

## Appendix M     Public Services Questionnaire Responses

## Appendices

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**RANCHO SAN GORGONIO SPECIFIC PLAN *Fire Services – City of Banning Fire Services*** Page 1 of 3 If you would like to receive this questionnaire in MS Word format, please email Frances Ho at [fho@placeworks.com](mailto:fho@placeworks.com).

It is our understanding that the City of Banning contracts fire protection from the Riverside County Fire Department (RCFD). Therefore, our questions are focused on both Banning Fire Services and RCFD.

1. Please confirm or correct the following information we obtained from the Banning Fire Services website and RCFD's website, Strategic Plan 2009–2029, and 2013 Annual Report.

a. The entire project site (shown on Figure 2, *Local Vicinity*) is in Banning Fire Services and RCFD's service area. Yes

b. The two fire stations closest to the project site are Station 89 (Banning) and Station 20 (Beaumont). Please supplement the information below regarding the equipment (e.g., engines, fire trucks, EMT vehicles) and daily staffing for the stations.

<b>Station</b>	<b>Location</b>	<b>Equipment</b>	<b>Daily Staffing</b>
Banning Fire Station #89	172 North Murray Street		
<i>Closest Station</i>	Banning, CA 92220	<u>Equipment- 1 Type 1 municipal engine</u>	<u>Staffing- 3 person with paramedic</u>
Beaumont Station #20 <i>Second Closest Station</i>	1550 E. 6th Street Beaumont CA, 92223	<u>Equipment 1 Type 1 municipal engine</u> <u>Staffing – 3 person with paramedic</u> <u>Seasonally- 2 additional type 3 brush engines with 3 persons each approximately May- December</u>	

Source: <http://www.rvcfire.org/stationsandfunctions/firestations/Pages/default.aspx>.

c. The entire project site is within the existing first-in service area of Station 89.

**Station 20 response area is approximately west of 22<sup>nd</sup> street south of I-10. Station 89 response area is east of 22<sup>nd</sup> Street sout of I-10.**

**RANCHO SAN GORGONIO SPECIFIC PLAN *Fire Services – City of Banning Fire Services*** Page 2 of 3

2. What is Banning Fire Services response time goal (in minutes) for responding to emergency and non-emergency calls in the service area?

5 minutes

3. What is Banning Fire Services current average response time (in minutes) for emergency and non-emergency calls?

2014 - 80.8% < 5 minutes

4. Are there any existing deficiencies (personnel, equipment) in the fire protection service currently provided to areas surrounding the project site?

A fire station is needed on the south side of I-10 in the area of Sunset Ave. to accommodate current and future growth and responses.

5. Please summarize any plans for fire service improvements plans or expanded capacity (personnel, equipment), if any, that would serve the project area. What are the funding sources for the planned improvements?

As stated above a future station south of the freeway is planned as Developer Impact Fees and tax revenue allow.

6. Will Banning Fire Services be able to serve any known cumulative developments in addition to the proposed project?

Additional response needs to development on the south side of the freeway will be difficult with current staffing and facilities.

a. Please summarize any additional resources (stations, equipment, personnel) needed.

See above

b. What factors or standards are used to project these needs?

Response goals of 5 minutes enroute time is the major factor for projecting future needs.

7. How would the proposed project affect Banning Fire Services' ability to provide services? Please comment on any area of specific concern.

Any development east of Sunset and south of I-10 would severely and adversely effect call loads and response times for other areas of the City of Banning

8. Please provide any additional comments and/or information regarding fire service provision in Banning related to the proposed project.

The developers proposed fire station site is too far east to accommodate current and future needs for fire and medical responses. A site on Sunset Avenue would better serve the city of Banning's future needs.

**Response Prepared By:**

**Name Title** Tim Chavez, Battalion Chief, Beaumont Battalion, CAL FIRE Riverside

**Agency Date** 5/17/2015

**RANCHO SAN GORGONIO SPECIFIC PLAN**  
**Police Service – Banning Police Department**

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If you would like to receive this questionnaire in MS Word format, please email Frances Ho at fho@placeworks.com.

1. Please confirm that the portion of the project site within the City of Banning (see attached Figure 2, *Local Vicinity*) is currently served by the Banning Police Department (BPD).

*Yes, CONFIRMED*

2. Please confirm that the 160 acres to be annexed into Banning city limits under the proposed project (currently in the City's Sphere of Influence) would be served by BPD upon annexation to the City.

*YES, CONFIRMED*

3. Please use the following table to indicate which police station(s) would likely serve the project site and the existing staffing of those stations.

Station	Location	Daily Staffing
Banning Police Department	125 E. Ramsey Street Banning, CA 92220	<i>3-4 PATROL PERSONNEL PER SHIFT</i>
Other Station: (if relevant)		

Source: [http://www.banningpolice.org/contact\\_us.htm](http://www.banningpolice.org/contact_us.htm)

4. What is the BPD's response time goal (in minutes) for responding to emergency and non-emergency calls within its service area?

*3 MINUTES OR UNDER*

5. What is the current average response time (in minutes) for emergency and non-emergency calls in the City?

*8 MINUTES AVERAGE*

6. Are existing resources (personnel, equipment, and facilities) adequately serving the City under existing conditions?

*NO, WE ARE CURRENTLY STAFFED AT .87 OFFICERS  
PER 1,000 RESIDENTS, SIGNIFICANTLY BELOW THE  
1.2 PER 1,000 NATIONAL AVERAGE.*

RANCHO SAN GORGONIO SPECIFIC PLAN  
Police Service – Banning Police Department

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7. Please describe existing plans, if any, to expand police service and/or facilities in the project area. What are the anticipated funding sources for these improvements?

THERE IS NO CURRENT PLAN TO EXPAND FACILITIES IN THE PROJECT AREA. POLICE OFFICER POSITIONS WILL BE ADDED AS THE ECONOMY STABILIZES.

8. Would the proposed project adversely affect BPD's existing police services?

YES, IT WOULD REQUIRE ADDITIONAL PERSONNEL AS WELL AS EQUIPMENT

9. Will BPD be able to serve any known cumulative developments in addition to the proposed project?

YES, WITH ADDITIONAL STAFF/ EQUIPMENT

a. Please summarize any additional resources (stations, equipment, personnel) needed.

A "STORE FRONT" TYPE FACILITY, ADDITIONAL VEHICLES, AS WELL AS NON-SWORN PERSONNEL WOULD BE NEEDED

b. What factors or standards are used to project these needs?

INCREASED POPULATION (ROOFTOPS), INCREASED VEHICLE TRAFFIC, INCREASED CALLS FOR SERVICE

10. Please provide any additional comments and/or information regarding police service in Banning related to the proposed project.

Response Prepared By:

Alex Diaz

Name

CHIEF OF POLICE

Title

BANNING PD

Agency

05/15/15

Date

# RANCHO SAN GORGONIO SPECIFIC PLAN

## *School Services – Banning Unified School District*

If you would like to receive this questionnaire in MS Word format, please email **Frances Ho** at [fho@placeworks.com](mailto:fho@placeworks.com).

1. Please confirm that Banning Unified School District would serve the entire project site, shown in attached Figure 2, *Local Vicinity*.
2. Please confirm that the following schools would likely serve future students that will live in the project site. Please also provide information available on the capacity and current enrollment of these schools and any others that apply.

CBEDS 14/15

School & Location	Capacity Permanent Buildings	Capacity Portable Buildings	Total Capacity	Current Enrollment
<b>Elementary School(s)</b>				
Central Elementary School (Grades K-5) 285 N. San Gorgonio Avenue Banning, CA 92220	475	325	800	777
Hemmerling Elementary School (Grades K-5) 1928 W. Nicolet Street Banning, CA 92220	260	325	575	577
Proposed Rancho San Gorgonio Elementary School (Grades K-8) – to open in 2018 778 Westward Avenue Banning, CA 92220	850	—	850	N/A
<b>Middle School(s)</b>				
Nicolet Middle School (Grades 6-8) 101 E. Nicolet Street Banning, CA 92220	648	540	1188	970
<b>High School(s)</b>				
Banning High School (Grades 9-12) 100 W. Westward Avenue Banning, CA 92220	1755	162	1917	1129
Other (if applicable):				

**RANCHO SAN GORGONIO SPECIFIC PLAN**  
***School Services ~ Banning Unified School District***

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3. Are the existing and planned school facilities (classroom, athletic, recreational, or other facilities) adequate to serve the District under current conditions?

*Yes*

4. Please indicate the District's current student generation rates for residential land uses (e.g., single-family, multifamily).

*2014 Developer Fees Report  
Please see Appendix "C" attached*

5. Please confirm the following development impact fees (accessed at [http://www.banning.k12.ca.us/District-Departments/Business-Services/Facilities/index.html#Current\\_Developer\\_Fees](http://www.banning.k12.ca.us/District-Departments/Business-Services/Facilities/index.html#Current_Developer_Fees)):

Residential Development: \$3.36 per SF *Yes*

Room Additions Only: \$3.36 per SF *Yes*

Commercial/Industrial: \$0.54 per SF *Yes*

Commercial Hotel/Motel: \$0.54 per SF *Yes*

**RANCHO SAN GORGONIO SPECIFIC PLAN**  
*School Services – Banning Unified School District*

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6. Please describe any existing plans to expand school facilities in the area that may serve the project's residents, aside from the proposed Rancho San Gorgonio Elementary School. Please also describe the anticipated funding source for such improvements.

*No plans at this time*

7. Will the District be able to serve any known cumulative developments in addition to the proposed project?

*No*

a. Please summarize any additional resources (facilities, personnel) needed.

*The District will have to add 14 permanent classrooms, a Technology Facility building, & sports fields to Banning High School. At least 300 students will need to be housed at another facility beyond this project.*

b. Please provide any additional comments and/or information regarding school services in Banning related to the proposed project.

*This will serve students in the South section of the District, divided by a freeway & major railroad lines.*

Response Prepared By:

*Robert T. Guillen, Superintendent &  
Peggy Reyes, Facilities Consultant*

Name

Title

Agency

Date

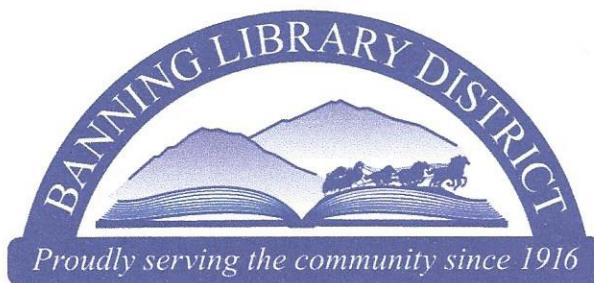
*Banning Unified School Dist 5-26-2015*

**Appendix C**  
**Banning Unified School District**  
**District-Wide Student Generation Rate**

School Level	Number of Students	Number of Dwelling Units	District-Wide Student Generation Rate
Elementary	2,392	14,283	0.1675
Middle	961	14,283	0.0673
High	1,117	14,283	0.0782
Total	4,470	14,283	0.3130

**Note:**

(1) Source: District Enrollment as of October 2013.  
(2) Source: Southern California Association of Governments - 2012-2035 Regional Transportation Plan and Sustainable Communities Strategy (RTP/SCS) adopted in April 2012. (Data Date: January 2014)



21 West Nicolet Street • Banning, CA 92220 | 951.849.3192 | 951.849.6355 fax | [www.BanningLibraryDistrict.org](http://www.BanningLibraryDistrict.org)

May 14, 2015

PLACEWORKS  
3MacArthur Place, Suite 1100  
Santa Ana, CA 92707

Subject Re: Request for Service Provider Information for the Environmental Impact Report for  
the Rancho San Gorgonio Specific Plan (BAN-02.0)

Question 1) Yes, confirm we are the closest library to the project site.

Question 2) A summary of existing library facilities and resources and special services provided, Library facility Banning Library District, sq ft. 9,583sq. ft., Collection volume is 62,300 and building capacity is 496. Special services that are offered are; Children programs and story time, computer classes and lab time, 17 public PC and general assistance, summer reading programs faxing, scanning services, local history collection, Book club, database and website access, eBooks, ,Zip books, and WiFi.

Question 3) The existing library resources are adequate for the District's service population, as well as any foreseeable increase; however the facility is not. It would benefit the library greatly if we could add a community room to the existing library property, this would allow for greater diversity of children, adult and teen programs, without causing disrupting other patrons visiting the library at that time.

Question 4) Factor used to estimate library book volumes per capita are Koha ILS.

Question 5) the Banning Library District will be able to service the proposed project in addition to existing patrons. However for excellent service please see question 5a.

Question 5a) The Banning Library District could use the following additional resources, Book Mobile for any school or out of reach communities, Community room for a diversification of children and teen programs, and a youth/children coordinator, rooms for tutoring.

Question 6) There has been and continues to be discussion concerning the future expansion of services to the Banning community. Very preliminary, discussions with the Banning Unified School District, have been initiated, concerning a joint use for a branch of the Library being attached to any new school construction.

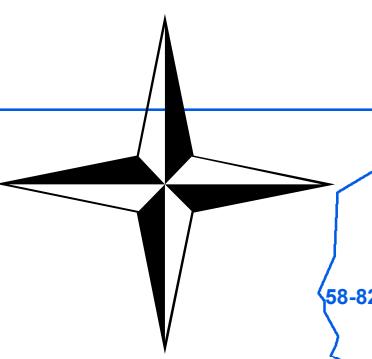
7. Libraries are fundamental to all communities, and they offer resources to the entire community. We would hope consideration would be given to the possibility of land for a branch Library.

Thank you!



Banning Library District  
Delene Gonzales, Administrator

N



## Banning Library District

District

Regular Precincts

TLMA Roads

Banning Public Library District 37-802

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37-803

37-804

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**RANCHO SAN GORGONIO SPECIFIC PLAN**  
**Library Services – Banning Library District**

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***ATT: Place Works- Please utilize these comments as previous comments made prior to board meeting were initiated by staff and were not inclusive of library board direction.***

- 1. Please confirm that the library in the table below is closest to the project site (see attached Figure 2, Local Vicinity) and would likely serve its future residents.**

Yes. Banning Library is closest to project site. The District services the entire city. Banning Library District has a sound budget and long term staffing. Banning library has been operating since 1916 and will continue to serve Banning and San Gorgonio Pass residents. With the limited resources both Banning and Beaumont libraries service the needs of those who live within the surrounding area, regardless of which city the patron lives. The community library is a common and core area that is frequently used by residents. It is the goal of the Banning Library District to offer additional services, tools, educational resources, technology, and partnerships in order to better serve the population in which it serves.

- 2. Please summarize existing library facilities and resources (library building square footages, collection volume, capacity), and special services provided (e.g., computer labs, summer reading programs, tutoring).**

Branch	Location	Facilities/Resources	Special Services
Banning Public Library	21 West Nicolet Street Banning, CA 92220	Current Sq. Ft: 9,583	Computer Lab/Children and Family programming, Local Historian
Other (if relevant):	None		

Source: <http://www.banninglibrarydistrict.org>

- 3. Are existing library facilities and resources adequate for the District's service population? If not, what is the estimated deficit of space and/or volumes?**

A net increase of 10,500 square feet is needed in order to provide new collection space, expanded computer space, new technology and equipment rental desk, modest space for historical equipment to document and preserve historic collections. New proposed space would assist in meeting current needs and projected growth.

New family homes are slated to be built in Banning. As the City expands the needs continue to increase. South of the freeway homes are being planned and slated as well as north of the I-10 freeway off Highland Springs close to the Banning/Beaumont border.

Sun Lakes master planned community is south of the freeway between the Highland Springs and Sunset exit. In addition, there are over 6,000 residents who reside in Sun Lakes and these Banning residents are serviced by 3 small private unstaffed libraries.

**RANCHO SAN GORGONIO SPECIFIC PLAN**  
***Library Services – Banning Library District***

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There is a lack of computer labs, zip books, program offerings, and additional services received by residents on the Western portion of the City of Banning.

The current 9,583 square ft. of space does not adequately cover the entire City of Banning in its current state and will be challenged to provide additional services to new residents. The neighboring community of Cabazon hosts a 7,000 sq. foot library which services a fraction of the residents serviced by the Banning Library District. Banning Library District covers a larger square mile foot print from Highland Springs I-10 freeway exit to the Cabazon, Morongo border.

Banning now has Mt. San Jacinto community college within the city limits. The increase of students living in the city as well as needs have increased since the original building was built.

San Gorgonio Pass area students and residents are challenged by location and bus lines due to limited bus operating schedules. It is the goal of the Banning Library District to increase academic support locally. An additional location near to the newer homes built over the last 15 years would allow all residents opportunity to increased and much needed educational tools.

**4. What factors or standards are used to estimate library facility and resource requirements (e.g., square feet of library facility floor area per capita and book volumes per capita)?**

This is done through population, home construction, and service needs increases. This can be tracked through the US Census as well as local city and county data.

**5. Will Banning Library District be able to service the proposed project in addition to existing patrons and any known cumulative developments?**

No! The Banning Library District will not be able to service the new population without additional land with a building on it. It is incumbent upon new development to assist in establishing increased library infrastructure for new families and residents who will be moving into the City limits due to newly proposed project(s).

The current Banning library is facing maintenance needs. There is limited space for expansion as the footprint of library and parking has exceeded the property limits. A new library, possibly through a JPA would accomplish the need for a new library located where additional development will take place.

Historically, libraries are central meeting places for community members in the case of an emergency, disaster, or gathering of those in the surrounding neighborhood. A new library would permit the inclusion of state-of-the-art communications equipment and meeting space.

With a new school in this geographic region of Banning, close proximity to Banning High School and Mt. San Jacinto College, a library is a perfect fit for those seeking and needing additional services.

**a. Please summarize any additional resources and/or facilities needed.**

**RANCHO SAN GORGONIO SPECIFIC PLAN**  
***Library Services – Banning Library District***

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As stated above, a new library facility would benefit not only the south side of Banning where this development will take place, it will benefit the entire community. While the majority of the new developments, including the Sun Lakes population do not use the current library facility, one located closer to the community could cause an increase of patronage. The local library would also be a better fit for the high school and college students as there is a great need for additional internet, research capability, and computer services. Having access to additional services at the Banning Library could positively increase the graduation rates in both high school and college, which in return would impact the work force pool in the region. There is a need for additional classroom and work shop space. This would allow the Banning Library District opportunity to partner with non-profits and other entities who offer programming that could benefit Banning residents. Additional space and technology could provide additional ways to document and capture Banning History before it is too late.

Banning has a diverse population. Individual heritages could be celebrated and shared through additional display space. With residents from the Mexican-American, Native American, Hmong, African American, Asian, and various other cultures, Banning is a mixture of heritage. The additional facility would not only be a library but a common place to bring the community together.

There has been increased attendance during meetings at the Banning Library. Having a meeting room that could handle a larger capacity would allow residents to have a seat rather than have to stand in the hallways. With increased residents this will force residents to line up beyond the current meeting room in which they would not be able to hear or participate in the meetings being held.

Larger community room space would also provide the opportunity for the public, as for non-profits, and community entities that occasionally need larger space to rent an affordable and clean space for gatherings. At this time this type of space is very limited in the entire San Gorgonio Pass region. If there are guest lecture speakers, or book signings, finding the appropriate venue to host such an event is challenging. This new space could encourage the interchange of public-private use mix.

There could be additional space slated for business start-up incubator cubicles and an arts component that would encourage art displays and sales to benefit the Friends of the Library. The friends of the library would also need a designated room for book sales. All of which the existing building does not have. The current space is limited and the Friends of the Library must share a space with the community room/conference room.

The existing library does not have ample outdoor space for the public. This has become a safety hazard as students wait outside after school and near a busy street and Banning experiences extreme temperatures. A shaded courtyard for patrons to read or study in a safe environment would be an added benefit. This garden courtyard setting of open common space could also serve as an additional rental space or place for events or chamber mixers, possibly weddings.

- 6. Please describe existing plans to expand library service and/or facilities, if any, that would serve the City. Please also describe the anticipated funding sources for those improvements.**

**RANCHO SAN GORGONIO SPECIFIC PLAN**  
***Library Services – Banning Library District***

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There are no EXISTING plans to do this nor are there funds slated. However, a preliminary conversation has started amongst the Banning Library trustees to vision out future plans. A new strategic plan will be formulated in 2016 which would include a fiscal matrix along with a proposed timeline.

A JPA could be explored amongst various local stakeholders. Nothing has reached a full board discussion with exacts, let alone a discussion with combined boards. This would take place after the Banning Library District has hired a new Director.

**7. Please provide any additional comments and/or information regarding the provision of library services related to the proposed project.**

The vibrancy of a community is often judged by the adequacy of local library facilities. A new library sited where development is occurring would lend itself well to the surrounding community. Having a new, clean, and larger facility would provide a haven and allow the Banning Library District to increase efficiencies for staff, readers and researchers. This new facility would not only raise the bar in Banning but the entire San Gorgonio Pass. This would alleviate overcrowding and limited resources for those the Banning Library serves.

**Response Prepared By:**

Gail Paparian	Banning Library District, President/Chair
<b>Name</b>	<b>Title</b>
Banning Library District	07/09/15
<b>Agency</b>	<b>Date</b>

*Hans W. Kernkamp, General Manager-Chief Engineer*

May 13, 2015

Frances Ho, Project Planner  
PlaceWorks Inc.  
3 MacArthur Place, Suite 1100  
Santa Ana, CA 92707

**RE: Response to the Request for Information (RFI) for the Rancho San Gorgonio Specific Plan, Draft Environmental Impact Report (DEIR)**

Dear Mrs. Ho:

The Riverside County Waste Management Department (RCWMD) has received and reviewed your letter and questionnaire dated April 29, 2015 (copy attached) for the Rancho San Gorgonio Specific Plan DEIR. The following responses are enumerated in accordance with your questionnaire:

1. Currently the City of Banning is served primarily by the Badlands, Lamb Canyon and El Sobrante landfills. Waste Management Inc. is the franchise waste hauler for the City of Banning and may transfer solid waste for disposal to one of the three landfills, mentioned above and whose information is provided below. Additionally, the RCWMD provides waste reduction programs to help cities and unincorporated areas achieve the state mandated waste reduction requirements, including but not limited to recycling programs at its landfills for electronic waste, appliances, tires and metals and composting outreach and workshops to divert green waste from landfills. The RCWMD operates permanent Household Hazardous Waste (HHW) facilities that offer service on a regular basis, as well as 1-day and 2-day HHW Collection Events throughout the year, that provide residents of Riverside County a free and environmentally safe way to properly dispose of recycled hazardous household waste.
2. The following information serves to verify and correct the information obtained from Cal Recycle as provided in question 2 (a) and (b) and shall assist you in evaluating potential impacts associated with the proposed project:
  - a) The information in comment 2(a) is correct. In 2013, the City of Banning disposed of a total of 23,019 tons of solid waste and the majority of disposed solid waste (98%) was disposed of at three main landfills: Badlands Sanitary Landfill (3,066 tons), El Sobrante Landfill (4,967 tons), and Lamb Canyon Sanitary Landfill (14,722 tons).
  - b) The following information is the most current information available for the Badlands, El Sobrante and Lamb Canyon landfills. This information includes maximum permitted throughput (tons/day), remaining capacity and estimated closing dates, as requested in the questionnaire for the following landfills:

Badlands Landfill:

The Badlands Landfill is located northeast of the City of Moreno Valley at 31125 Ironwood Avenue and accessed from State Highway 60 at Theodore Avenue. The landfill is owned and operated by Riverside County. The existing landfill encompasses 1,168.3 acres, of which 150 acres are permitted for refuse disposal and another 96 acres are designated for existing and planned ancillary facilities and activities. The landfill is currently permitted to receive **4,000** tons per day and had an estimated total capacity of approximately 17.620 million tons<sup>1</sup>. As of January 1, 2015 (beginning of day), the landfill had a total remaining disposal capacity of approximately **6.478** million tons.<sup>2</sup> The Badlands Landfill is projected to reach capacity, at the earliest time, in **2024**.<sup>3</sup> During 2014, the Badlands Landfill accepted a daily average volume of 2,748 tons and a period total of approximately 843,683 tons. Further landfill expansion potential exists at the Badlands Landfill site.

Lamb Canyon Landfill:

The Lamb Canyon Landfill is located between the City of Beaumont and City of San Jacinto at 16411 Lamb Canyon Road (State Route 79), south of Interstate 10 and north of Highway 74. The landfill is owned and operated by Riverside County. The landfill property encompasses approximately 1,189 acres, of which 580.5 acres encompass the current landfill permit area. Of the 580.5-acre landfill permit area, approximately 144.6 acres are permitted for waste disposal. The landfill is currently permitted to receive **5,000** tons of refuse per day and had an estimated total disposal capacity of approximately 15.646 million tons.<sup>4</sup> As of January 1, 2015 (beginning of day), the landfill had a total remaining capacity of approximately **6.457** million tons<sup>5</sup>. The current landfill remaining disposal capacity is estimated to last, at a minimum, until approximately **2021**.<sup>6</sup> During 2014, the Lamb Canyon Landfill accepted a daily average volume of 1,947 tons and a period total of approximately 597,739 tons. Landfill expansion potential exists at the Lamb Canyon Landfill site.

El Sobrante Landfill:

The El Sobrante Landfill is located east of Interstate 15 and Temescal Canyon Road to the south of the City of Corona and Cajalco Road at 10910 Dawson Canyon Road. The landfill is owned and operated by USA Waste of California, a subsidiary of Waste Management, Inc., and encompasses 1,322 acres, of which 645 acres are permitted for landfill operation. According to Solid Waste Facility Permit (SWFP) # AA-33-0217 issued on 09/09/2009, the El Sobrante Landfill has a total disposal capacity of approximately 209.91 million cubic yards and can receive up to 70,000 tons per week (tpw) of refuse. USA Waste must allot at least 28,000 tpw for County refuse. The SWFP allows a maximum of **16,054** tons per day (tpd) of waste to be accepted into the

<sup>1</sup> Badlands JTD, Addendum No. 5, dated June 2010.

<sup>2</sup> GASB\_2013 & SiteInfo

<sup>3</sup> Badlands JTD, Addendum No. 5, dated June 2010.

<sup>4</sup> GASB\_18\_2014 – Engineering Estimate for total landfill capacity

<sup>5</sup> GASB\_18\_2014 & SiteInfo

<sup>6</sup> Lamb Canyon JTD, Addendum No. 13 – Updated RDSI, dated January 2009

landfill, due to the limits on vehicle trips. If needed, 5,000 tpd must be reserved for County waste, leaving the maximum commitment of Non-County waste at 11,054 tpd. As of January 1, 2015, the landfill had a remaining in-County disposal capacity of approximately **50.1** million tons.<sup>7</sup> In 2014, the El Sobrante Landfill accepted a total of 584,719 tons of waste generated within Riverside County. The daily average for in-County waste was 1,905 tons during 2014. The landfill is expected to reach capacity in approximately **2045**.

3. The RCWMD currently meets the Assembly Bill (AB) 939 goal, which mandated a reduction of waste of 50% by the year 2000. Because parts of the project are located within the City of Banning, the EIR should also discuss the City of Banning's objectives and established source reduction and recycling programs in compliance with AB 939. The proposed project should also incorporate measures to adhere to the City of Banning's AB 939 goals and established source reduction and recycling programs.
4. The existing three landfills in Western Riverside County provide more than 15 years of waste disposal capacity to the entire County of Riverside, in compliance with State requirements to have 15 years of designated landfill capacity. Additionally, the Lamb Canyon Landfill and the Badlands Landfill have expansion capacity potential.
5. No additional solid waste facilities or infrastructure are needed to serve the proposed project.
6. Build-out of the Project may have the potential to generate a substantial amount of waste that might adversely affect solid waste facilities. To assess solid waste impacts, the Draft EIR will need to include the projected maximum amount of waste generated at built-out of the Project, using appropriate waste generation factors for the proposed land uses. (Note: Consult the CalRecycle website to determine waste generation factors at: [www.calrecycle.ca.gov/wastechar/wastegenrates](http://www.calrecycle.ca.gov/wastechar/wastegenrates)).

The RCWMD is particularly concerned about the quantity of construction and demolition (C&D) waste that will be generated by the project and how this waste will be disposed of. Should a large quantity of the projects' C&D waste be brought to a county landfill for disposal, it could exceed the landfill's daily permitted capacity, thus a violation of State regulations and an impact to County landfill operation. The project's EIR shall analyze this potential solid waste impact.

Hazardous materials are not accepted at Riverside County landfills. In compliance with federal, state, and local regulations and ordinances, any hazardous waste generated in association with the project shall be disposed of at a permitted Hazardous Waste disposal facility. Hazardous waste materials include, but are not limited to, paint, batteries, oil, asbestos, and solvents. For further information regarding the determination, transport, and disposal of hazardous waste, please contact the Riverside County Department of Environmental Health, Environmental Protection and Oversight Division, at 1.888.722.4234.

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<sup>7</sup> 2014 El Sobrante Landfill Annual Report- Based on 126,910,552 tons remaining capacity (40% for in-county waste).

Frances Ho, Project Planner  
DEIR for San Gorgonio Specific Plan  
May 13, 2015  
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Please call me at (951) 486-3200 if you have any questions regarding the above comments.

Sincerely,



Jose L. Merlan  
Urban/Regional Planner II

RR/JM:jm

Attachment

PD# 175837

PDF #175956

**RANCHO SAN GORGONIO SPECIFIC PLAN**  
***Solid Waste – Riverside County Waste Management Department***

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If you would like to receive this questionnaire in MS Word format, please email Frances Ho at [fho@placeworks.com](mailto:fho@placeworks.com).

1. Please identify the solid waste services (disposal, recycling, etc.) provided by the Riverside County Waste Management Department (RCWMD) to the City of Banning.
  
2. Please confirm or correct the following information obtained from the California Department of Resources Recovery and Recycling (CalRecycle) website:
  - a. In 2013, the majority of disposed solid waste from the City of Banning (98 percent) was disposed of at three landfills: Badlands Sanitary Landfill, El Sobrante Landfill, and Lamb Canyon Sanitary Landfill.
  
  - b. Please confirm, correct, and/or supplement the information in the following table.

<b>Facility Name and Address</b>	<b>Max. Permitted Throughput (tons/day)</b>	<b>Remaining Capacity (tons)</b>	<b>Estimated Closing Date</b>
Badlands Sanitary Landfill 31125 Ironwood Avenue Moreno Valley, CA 92555	4,000	14,730,025	2024
El Sobrante Landfill 10910 Dawson Canyon Road Corona, CA 91719	16,054	145,530,000	2045
Lamb Canyon 16411 Lamb Canyon Road Beaumont, CA 92223	3,000	18,955,000	2021
Other landfills (if relevant):			

Source: CalRecycle 2014.

3. Is the County currently meeting AB 939 goals?

# RANCHO SAN GORGONIO SPECIFIC PLAN

## *Solid Waste – Riverside County Waste Management Department*

4. Would RCWMD have adequate solid waste services and landfill capacities to serve the proposed project in addition to any known cumulative developments?
5. Please summarize any additional solid waste facilities or infrastructure needed to serve the proposed project.
6. Please provide any additional comments you may wish to make regarding the proposed project and its potential impact on RCWMD's solid waste services.

**Response Prepared By:**

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Name	Title
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**Agency** **Date**

## RANCHO SAN GORGONIO SPECIFIC PLAN

### Answers from the Banning Electric Utility

1. The Utility has sufficient existing and planned electric capacity to serve the proposed project.
  - b. The developer would be required to extend the 34kV transmission system to serve the project. Additionally, a new substation would be required at some point in the future to serve the project. Details of these requirements have been previously provided by the Utility in its comments on the Specific Plan.
2. For Residential we use an average kWh per resident. Due to the significant variances in Commercial application, we utilize the specific load projections provided by the applicant.
3. The City is currently 20% renewable and will be approximately 77% renewable as of 2017. The City has many energy conservation incentive programs available for its Utility customers, the program descriptions and guidelines are available on the City's website.
4. Please see the comments the Utility has previously provided in its comments on the Specific Plan.

Responses Prepared By:

Fred Mason – Electric Utility Director  
City of Banning  
May 14, 2015