

Weekly Management Report June 21, 2019

1. Update

Burbank Police Commission Meeting

May 15, 2019

Police Department

2. Minutes

Burbank Water & Power Board Meeting

On May 2, 2019

Water & Power Department

3. Report

April 2019 Operating Results

Water & Power Department

4. Notice

Cancellation notice for the Cultural Arts Commission

Meeting for July 11, 2019

Parks and Recreation Department

5. Synopsis

Sustainable Burbank Commission Meeting

June 17, 2019

Public Works Department

6. Synopsis

Park and Recreation Board Meeting on

June 13, 2019

Parks and Recreation Department

7. Notice

Cancellation notice for the Parks and Recreation Board

Meeting for July 11, 2019

Parks and Recreation Department

8. Memo

Planning Board Actions of May 13, 2019

Community Development Department

May 15, 2019

A regular meeting of the Burbank Police Commission was held in the Council Chamber of City Hall, 275 East Olive Avenue, on the above date. The meeting was called to order at 1805 hours by Commission Chair Vest.

CALL TO ORDER

Present: Commissioners Chapman, Cohen, Hergelian, Kobaissi, Stearns-Niesen, and

Vest

Also Present: Chief LaChasse (arrived at 7:15 pm), Deputy Chief Albanese, Captain

Deroian, Police Administrator Wilson, Sergeant Green, and Executive

Assistant Nakamura

INVOCATION AND FLAG SALUTE

The invocation was led by Commissioner Stearns-Niesen and the flag salute was led by Commissioner Hergelian.

COMMISSION ANNOUNCEMENTS AND REPORTING OUT BY COMMISSION SUBCOMMITTEES

Commissioner Chapman thanked Department personnel who were present and vigilant during a holocaust/genocide remembrance hosted by the Burbank Human Relations Council.

Commissioners Stearns-Niesen, Hergelian, Cohen, and Chapman attended the annual BPF Recognition Lunch on April 27th.

Commissioner Hergelian stated he attended the April 30th City Council meeting for the Matthew Pavelka scholarship presentations, and on the same night, attended a recognition of Boy Scout Troop 189 on their completion of a project at the Animal Shelter, and attended Police/Fire Service Day on May 11th.

ORAL COMMUNICATIONS

None

RESPONSE TO ORAL COMMUNICATIONS

None

APPROVAL OF MINUTES FROM FEBRUARY 20, 2019

A motion was made by Commissioner Cohen, with a second by Commissioner Kobaissi, to approve the minutes of the February 20th meeting. With an abstention by Commissioner Hergelian, minutes were approved.

APPROVAL OF MINUTES FROM APRIL 17, 2019

A motion was made by Commissioner Cohen, with a second by Commissioner Vest, to approve the minutes of the April 17th meeting. Approved by consensus.

ITEMS OF BUSINESS

1. Continuation of the Strategic Plan Implementation Update

Deputy Chief Albanese provided an update on the Work Environment strategy. The Department encourages sworn and non-sworn participation in professional organizations and their annual

Meeting of the Burbank Police Commission

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conferences, volunteerism, and other activities that promote leadership and camaraderie. The other two objectives discussed included on-going workload studies and employee wellness efforts.

2. Body Worn/In-Car Camera Update

Deputy Chief Albanese stated we developed a product charter in 2018 and partnered with IT on the product assessment. One product assessment study was conducted for 90 days with Utility Body Worn, and the Department is currently in another 90-day testing of the Axon product.

The plan is to finish the testing and make a recommendation to City Council for funding. Policy is in its first draft, subject to revision after the beta testing. Commissioner Stearns-Niesen requested a copy of the draft for review and possible input on its development.

3. Grants Update

Police Administrator Wilson provided information on the 2017-2018 Justice Assistance Grant, which awarded \$25,000 to the Department for improving officer safety and wellness via different training platforms put on by the federal government.

4. Animal Shelter Rehabilitation Update

Captain Deroian stated the Shelter was overrun by rodents in late 2018. Staff were moved to the Mobile Command Post as remediation took place. Currently, they are working out of rented modular bungalows while the cleanup/restoration/fortification of the perimeter continues.

- 5. Announcements by the Deputy Chief Chief brief announcements regarding upcoming events and/or items of note related
- 6/5 Special Olympics Torch Run
- 6/6 Community Academy graduation

FINAL PERIOD OF PUBLIC COMMENTS

Appearing to speak before the Commission was Queen Searles, who commented on having officers make recommendations to multi-dwelling property owners about transients who have mental health issues and are accessing the residents' facilities.

RESPONSE TO ORAL COMMUNICATIONS

Command Staff will follow up on her request and Commissioners suggested that she attend the Landlord Tenant Commission meeting for further direction.

INTRODUCTION OF AGENDA ITEMS FOR FUTURE MEETINGS

Commissioner Kobaissi made a motion regarding the OIR report and allowing the BPOA to have a more robust discussion (not just a telephone call) with OIR at the meeting. Chief LaChasse stated that staff would go back and verify the protocol that was exercised and report back next month.

NEXT MEETING DATE

The next scheduled meeting of the Police Commission is Wednesday, June 19, 2019, at 1800 hours.

May 15, 2019

Meeting of the Burbank Police Commission
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ADJOURNMENT

There being no further business to come before the Commission, the meeting adjourned at 7:20 p.m.

s/Nidal Kobaissi

Nidal Kobaissi, Secretary Burbank Police Commission

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BURBANK WATER AND POWER BOARD MINUTES OF MEETING MAY 2, 2019

Mr. Smith called the regular meeting of the Burbank Water and Power Board to order at 5:15 p.m. in the third floor Boardroom of the BWP Administration Building, 164 W. Magnolia Boulevard, Burbank, California.

Mr. Smith called for the Pledge of Allegiance to the Flag.

ROLL CALL

Board Present:

Mr. Smith, Mr. Brody, Ms. LaCamera, Mr. Panahon

Board Absent:

Mr. Eskandar, Mr. Ford, Mr. Herman

Staff Present:

Mr. Somoano, General Manager, BWP; Mr. Chwang, Senior Assistant City Attorney; Mr. Liu, Chief Financial Officer; Mr. Ancheta, Assistant General Manager, Electrical; Mr. Bleveans, Assistant General Manager,

Power Supply; Mr. Compton, Assistant General Manager, Chief

Technology Officer; Mr. Wilson, Assistant General Manager, Water; Mr. Tunnicliff, Assistant General Manager Customer Service and Marketing;

Mr. Flores, Marketing Manager; Mr. Hernandez, Assistant

Manager/Customer Service Operations; Ms. Gasparre, Customer Service Representative II; Mr. Aquino, Administrative Officer; Mr. Cranmer, Environmental and Safety Manager; Ms. Reyes, Senior Environmental Engineer; Ms. Titus, Legislative Analyst; Ms. Kramer, Recording

Secretary

INTRODUCTION OF ADDITIONAL AGENDA ITEMS

None requested.

ORAL COMMUNICATIONS

Mr. Goldstein addressed the Board and thanked the Board and staff for all that they do for the utility and the community. Mr. Goldstein commented on a recent conference he attended where cool pavement technology was discussed. Cool pavement technology uses a reflective coating to reflect solar heat and cools faster than regular pavement, reducing the heat island effect.

The City of LA has been experimenting with cool pavement and they are finding that it cools neighborhoods dramatically in the evenings, especially in the summer, and it can help reduce the amount of electricity and power that is needed during those times. Mr. Goldstein requested that the Board look into this technology and its feasibility for Burbank.

BOARD AND STAFF RESPONSE TO ORAL COMMUNICATIONS

Ms. LaCamera commented that cool pavement was also discussed a few years ago at the Sustainable Burbank Commission. Hearing about its advantages, it may be worthwhile for Burbank to look into it.

Mr. Smith agreed that the heat island effect is a noticeable phenomenon, and perhaps a study could be conducted in coordination with Public Works scheduled repaying, and the effects could be observed and measured.

Mr. Somoano responded that we could possibly look into this in the future, as we focus more on developing demand-side programs. It is worthwhile to examine the studies that have already been conducted by other cities.

Prior to the consent calendar, Mr. Somoano called for Mr. Aquino, BWP's Administrative Officer, to introduced BWP's new Environmental and Safety Manager, Mr. Rob Cranmer. Mr. Cranmer introduced himself and presented a brief personal and professional background.

CONSENT CALENDAR

MINUTES

It was moved by Mr. Brody, seconded by Ms. LaCamera, and carried 4-0 to approve the meeting minutes of the regular meeting of April 4, 2019.

REPORTS TO THE BOARD

BWP OPERATIONS AND FINANCIAL REPORTS

Mr. Liu presented the monthly operating report and financials for the month ending March 2019. Mr. Liu, Mr. Somoano, Mr. Ancheta, and Mr. Compton responded to Board Member questions.

This was an information item only. No action was required.

INFORMATION FROM STAFF

ONLINE ACCOUNT MANAGER UPDATE

Mr. Hernandez provided an update on the new online account manager program. Mr. Hernandez described a recent issue where erroneous notifications were sent to multiple customers during the weekend. These notifications were generated in error by the vendor, and BWP worked quickly to assess the problem and work through the issue. BWP seeks to learn from and prepare for any other issues that may arise and to improve recovery response time and protocols.

Mr. Hernandez, Mr. Tunnicliff, and Mr. Somoano responded to Board Member questions and comments.

RESULTS OF RESIDENTIAL CUSTOMER SATISFACTION SURVEY

Mr. Flores provided the results of the 2019 residential customer satisfaction survey. The survey allows BWP to compare its own performance against previous years, statewide results, and to explore important issues of local interest. BWP's overall satisfaction rating is 76%, a 3 point increase from 2016 and compared to the investor owned utility score of 61% in 2018. This annual survey is a tool that allows BWP the opportunity to improve and enhance its performance, and aids BWP in communicating with the community.

Mr. Flores responded to Board Member questions and comments.

LEAK DETECTION

Mr. Tunnicliff discussed BWP's leak detection program and the process through which customers can elect to enroll in to receive leak detection notifications. Staff is exploring opportunities to expand customer participation in this WaterSmart service in an effort to promote and enhance water conservation.

Mr. Tunnicliff and Mr. Somoano responded to Board Member questions.

CYBER SECURITY

Mr. Compton provided an update on cyber security as it pertains to the electrical sector in the utility. Mr. Compton provided a historical background of significant power system cyber-attacks. These historical attacks were crucial in setting the framework for cyber-security defense. BWP actively prepares for and responds to various cyber-attack scenarios and runs frequent cyber vulnerability assessments. BWP is actively involved in the cyber security industry and is actually a resource for other organizations.

Mr. Compton responded to Board Member questions.

LEGISLATIVE UPDATE

Ms. Titus presented an update on federal and state legislation. Ms. Titus discussed Governor Newsom's Executive Order N-10-19 related to water, in which the Governor directs state agencies to come up with a water plan, and a declaration the Governor issued declaring a wildfire emergency throughout the state. Governor Newsom also released a Wildfire and Climate Change Report that includes his ideas and recommendations to the state legislature for various wildfire legislation.

WATER SUPPLY UPDATE

Mr. Wilson provided a handout of the State Water Project allocations, which is currently at 70%. Only twice in the past 13 years has it been higher. This number also has the potential to increase.

POWER SUPPLY UPDATE

Ms. Fierro presented an overview of BWP's environmental team, and how they manage compliance with environmental laws, ordinances, regulations and standards for the utility. The environmental team coordinates activities with regulatory agencies, develops and recommends strategies for compliance with upcoming environmental regulations, and participates in the rule

BWP Board Meeting Minutes May 2, 2019

development process with regulatory agencies and advocates for practical regulatory requirements for BWP.

Ms. Fierro and Mr. Bleveans responded to Board Member questions.

COMMENTS AND REQUESTS FROM BOARD MEMBERS

Mr. Panahon commented that the presentations tonight were very informative and he learned a lot. He also thanked the Board for the opportunity to speak to the City Council as part of the budget subcommittee. He hopes their participation was helpful.

Ms. LaCamera echoed Mr. Panahon's sentiments in speaking to the Council as a member of the budget subcommittee. Ms. LaCamera was very impressed by the presentations this evening. It provided her with a snapshot of the busy day-to-day operations of the utility.

Mr. Brody agreed with Ms. LaCamera regarding the informative presentations. Staff did a great job in presenting the material, he found it to be enlightening and educational.

Mr. Smith enjoyed the presentations this evening as well, and suggests keeping a mix of operational and educational items being presented to the Board. Mr. Smith also attended the City Council budget session, it was great to see all the staff there, it was a very supportive environment and an overall great experience. Mr. Smith commented on the IOU wildfire resiliency plans. He is curious to know if Burbank is learning from that effort and if we are making any changes or adjustments based on those plans.

Mr. Somoano thanked everyone for their support of the budget and the Board for their participation in the City Council meeting. It was meaningful to have Board Members in attendance and to provide perspective. Regarding wildfire mitigation, Mr. Somoano advised that we are reviewing industry best practices, and that BWP is working with a consultant to develop a formal plan.

The next scheduled Board meeting date in June is subject to change based on the Boards availability.

ADJOURNMENT

The meeting was adjourned at 8:34 pm. The next scheduled Board meeting is June 6, 2019.

Lyndsey Kramer	Jorge Somoano
Recording Secretary	Secretary to the Board
	nith Vice Chair RWP Roard

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CITY OF BURBANK BURBANK WATER AND POWER STAFF REPORT

DATE:

June 20, 2019

TO:

BWP Board

FROM:

Jorge Somoano, General Manager, BWP

SUBJECT:

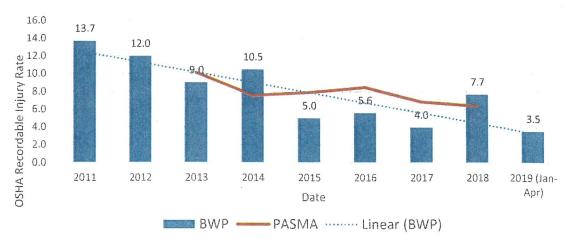
April 2019 Operating Results

*Please note that changes from last month's report are in BOLD

SAFETY

For the month of April, BWP experienced zero OSHA recordable injuries. BWP's OSHA recordable rate dropped from 4.2, as reported for end of March, to 3.5 as of the end of April.

BWP TOTAL RECORDABLE INJURY RATE (TRIR) vs PASMA TRIR



OSHA Recordable Injury Rate = No. of recordable cases per 100 full time employees. PASMA - Public Agency Safety Management Association (Utilities only Data) 2019 Data = 12 month rolling average through end of April

Water Financial Results

For the month of April, Potable water usage was 12% (44 million gallons) higher than budgeted and Potable Water Revenues were \$355,000 higher than budgeted. Recycled water usage was 42% (24 million gallons) higher than budgeted due to lower rainfall than the April average. Recycled Water Revenues were \$95,000 higher than budgeted. April Water Supply Expenses were \$143,000 higher than budgeted due to higher demand. April's Gross Margin was \$285,000 higher than budgeted. Net Income was \$65,000, which was \$285,000 higher than budgeted.

April fiscal-year-to-date (FYTD) Potable water usage was 1% (53 million gallons) lower than budgeted. FYTD April Potable Water Revenues were \$474,000 lower than budgeted. FYTD recycled usage was 7% (55 million gallons) lower than budgeted and Recycled Water Revenues were \$239,000 lower than budgeted. FYTD Water Supply Expenses were \$93,000 lower than budgeted due to lower demand. The FYTD April Gross Margin was \$652,000 lower than budgeted. Operating Expenses were \$1,069,000 lower than budgeted. Net Income was\$1,653,000, which was \$524,000 higher than budgeted.

Electric Financial Results

For the month of April, electric loads were 7% lower than budgeted due to conservation. Retail Sales were \$1,118,000 lower than budgeted. April Power Supply Expenses were \$1,052,000 lower than budgeted primarily due to receiving less renewable energy than planned and lower O&M expenses. April's wholesale margin was \$18,000 lower than budgeted. April's Gross Margin was \$20,000 lower than budgeted. Net Income was -\$869,000, which was \$20,000 lower than budgeted.

FYTD April electric loads were 3% lower than budgeted due to conservation. Retail Sales were \$3,141,000 lower than budgeted. FYTD Power Supply Expenses were \$3,874,000 lower than budgeted primarily due to prior period true up credits, lower than planned O&M expenses, and lower retail load, which is partially offset with higher energy and fuel prices. FYTD Wholesale Margin was \$345,000 higher than budgeted. FYTD Gross Margin was \$508,000 higher than budgeted. April FYTD Operating Expenses were \$4,215,000 lower than budgeted. Net Income was \$10,948,000, which was \$4,764,000 higher than budgeted.

WATER DIVISION

State Water Project Update

On March 20, 2019, the Department of Water Resources (DWR) increased the State Water Project (SWP) Allocation Table A amounts from 35% to 70%. The 2019 allocation of 70% amounts to 2,942,158 acre-feet of water. Reservoir storage, snowpack, precipitation, and releases to meet local deliveries are among several factors used in determining allocations.

Burbank's Water Use

The table below shows water use in Burbank during April 2019 compared to April 2018 measured in gallons per capita per day (gpcd). Also shown is a comparison of Burbank's average water use through the end of April 2018 and 2019 on a fiscal year basis (i.e., July 1 through April 30).

	Average Monthly Use	Average Monthly Use Fiscal Year Basis
April 2018	112 gpcd	130 gpcd
April 2019	113 gpcd	124 gpcd

These figures show water use is well below the target use of 157 gpcd that must be met by the year 2020.

Burbank Operating Unit (BOU) Water Production

The table below provides the operational data for the BOU for the rolling quarter of February through April. The contract operator performed weekly and monthly sampling for the treatment plant and wells.

	Capacity Factor	Average Flow Rate (FY Total)
February - 19	55.59 %	5003 gpm
March - 19	58.95 %	5308 gpm
April - 19	59.78 %	5380 gpm

PROJECT UPDATES

No project updates.

FIELD WORK

Pictured below is the water crew removing dirt and loose debris from around De Bell No. 1 water tank. Dirt and debris came down the slope during previous rainfalls. Burbank has many above ground water tanks and below ground water reservoirs throughout the city. This work is part of BWP's ongoing maintenance program to keep water tanks and reservoirs accessible and safe at all times.





ELECTRIC RELIABILITY

In April 2019, BWP did not experience any sustained feeder outages. In the past twelve (12) months, automatic reclosing has reduced customer outage time by approximately 1,024,070 customer minutes.

Reliability Measurement	May 2017 - April 2018	May 2018 - April 2019
Average Outages Per Year (SAIFI)	0.4709	0.3929
Average Outage Duration (CAIDI)	29.75 minutes	37.58 minutes
Average Service Availability	99.997%	99.997%
Average Momentary Outages Per Year (MAIFI)	0.2010	0.2446
No. of Sustained Feeder Outages	10	11
No. of Sustained Outages by Mylar Balloons	3	2
No. of Sustained Outages by Animals	1	0
No. of Sustained Outages by Palm Fronds	0	3

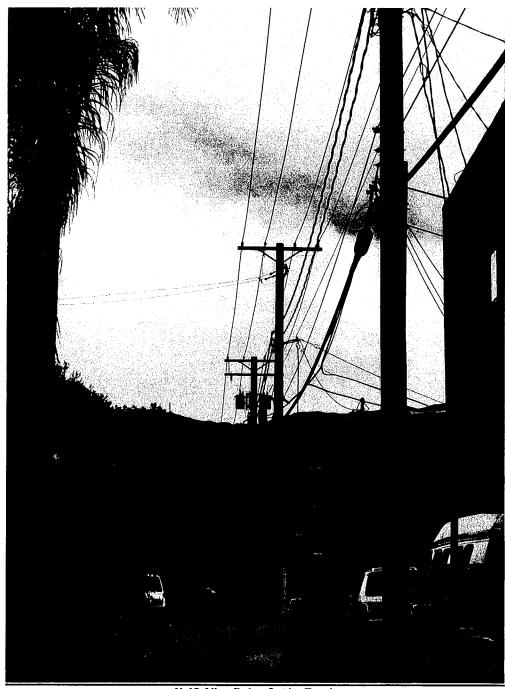
PROJECT UPDATES

Naomi-15 4-12kV Pole Line Rebuild and Conversion

Construction is in progress for the Naomi-15 pole line rebuild and conversion. 39 poles, along rear property lines, were installed by crane and three by hand. Thus far, 30 alley poles and 10 poles along Oak Street were set by boom truck, and the remaining 21 poles will be set during May 2019. Work on the property lines east of Florence Street is almost complete and will be moving along to Catalina Street. Conversion to 12kV is anticipated to be completed by early July 2019.



N-15 Property Line - Crane Pole Sets

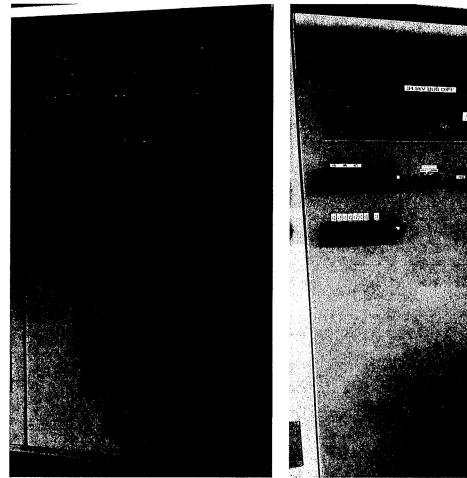


N-15 Alley Poles Set by Truck

34.5 kV Bus Differential Relay Replacement at Winona Substation

Similar to the bus differential relay installation last month at San Jose Substation, BWP continued its replacement of older electromechanical relaying with new microprocessor-based relaying at Winona Substation. This new relay improves personnel and equipment safety by rapid isolation of faults, increases reliability through self-diagnostics, improves maintenance by reducing the number of relays

from three (3) to one (1), extends the routine testing interval from three (3) to five (5) years, and logs digital event records which aides in troubleshooting.



Bus Diff. Relays before Replacement

Bus Diff. Relay after Replacement

STREET LIGHTING

LED Replacement Program

In accordance with the Street Lighting Master Plan, BWP is replacing high-pressure sodium (HPS) streetlight luminaires with light-emitting diode (LED) luminaires. Replacement is carried out on a maintenance basis, and LEDs are installed daily as the HPS luminaires burn out. The LED replacements consume approximately 60% less energy. To date, 54.73% of the total streetlight luminaires have been converted to LEDs, which translates to an annualized energy savings of 2,750MWh or a 29.68% reduction in energy consumption. LED conversions have also reduced evening load by 628kW, which shortens the "neck of the duck curve" and reduces the amount of energy generation that BWP needs.

CUSTOMER SERVICE

Online Account Manager

On March 4, BWP launched its new Online Account Manager (OAM). The transition required existing online customers to transition to the new OAM. At the same time during this process, customers were also able to take advantage of paperless billing. During the first 30 days, over 20,000 customers enrolled in the new OAM, helping BWP meet its first milestone. As with any new system launch, there were some early bumps in the first week of the launch, but the team worked quickly to resolve these early issues.

As expected, BWP received an increase in customer contacts from the various channels (phone center, in person, email, and social media). The influx of contacts did cause longer than expected wait times. Although BWP did have additional resources in place, a dedicated OAM phone line, we still experienced long wait times, due to the complexity of the calls and walking customers through the new platform. Through customer feedback, BWP is looking for ways to make improvements that will be part of the next phase of the OAM project including usage data, a mobile app (iOS, Android) and other features to improve the customer experience.

Here is a look at some of the statistics since the OAM launch:

Pre-Go Live (E	ST)	Mar-19	Apr-19	Total	% Inc/Dec
Registered Accounts	20,000	18,498	6,317	24,815	24%
Paperless	18,400	17,047	5,704	22,751	24%
Autopay*	10,300	2,354	2,376	10,630	11%

^{*}Figures include Flash Flash Pay and OAM Autopay; 4,400 were from prior vendor.

	Mar-19	Apr-19	% Inc/Dec
Call Volume	7,227	5,740	-21%

Electric Vehicle (EV) Charging Program

45 public EV charging stations are in service, including 2 DC Fast Chargers and 18 curbside stations. As of November 1, 2018, Time of Use (TOU) pricing for public EV charging is 17.36 cents per kilowatt-hour (kWh) for Level 1 and Level 2 charging during all hours. For the DC Fast Chargers, the charging rate is 28.17 cents per kWh. Staff continues to monitor usage and maintenance issues.

Month of usage	Usage in kWh	Gross Revenue	GHG reduced in kg	kWh/ Station/ Day	% Peak Sessions	Parking Occupancy	Charging Occupancy
April 2019	26,501	\$4,981	11,131	20.5	21%	25%	20%
Mar 2019	24,810	\$4,507	10,420	18	20%	21%	17%
Feb 2019 ⁵	20,127	\$3,277	8,453	17	23%	21%	17%
Jan 2019	20,706	\$3,511	8,696	16	22%	22%	18%
Dec 2018	22,889	\$3,991	9,613	18	21%	24%	19%
Nov 2018 ⁴	22,145	\$3,879	9,301	18	20%	25%	20%
Oct 2018 ³	23,141	\$3,957	9,719	18	20%	24%	21%
Sep 2018 ³	18,592	\$3,665	7,809	17	18%	23%	20%
Aug 2018	18,613	\$3,757	7,818	23	21%	27%	23%
July 2018	19,352	\$3,909	8,128	23	19%	28%	24%
Jun 2018 ¹	18,561	\$3,697	7,796	22	20%	29%	24%
May 2018	20,512	\$3,695	8,615	24	19%	32%	27%
Apr 2018	20,643	\$3,729	8,670	25	20%	30%	25%
Mar 2018	19,414	\$3,459	8,154	22	21%	26%	22%
Feb 2018	19,884	\$3,666	8,351	25	21%	30%	25%
Jan 2018	24,790	\$4,927	10,412	29	21%	30%	24%
Dec 2017	24,402	\$4,757	10,249	28	21%	30%	24%
Nov 2017 ²	21,410	\$3,996	8,992	26	21%	29%	24%
Oct 2017	23,000	\$4,828	9,660	27	20%	32%	27%
Sep 2017	20,755	\$4,307	8,717	25	20%	31%	25%
Aug 2017	22,207	\$4,669	9,327	26	23%	31%	26%
Jul 2017	22,981	\$4,845	9,652	27	22%	30%	25%
Jun 2017 ¹	21,456	\$4,513	9,011	26	23%	31%	27%

¹ The higher \$/kWh reflects the start of summer peak pricing for public EV charging.
2 The lower \$/kWh reflects the end of summer peak pricing for public EV charging.
3 Includes 16 new public Level 2 chargers installed mid-September.
4 Includes the new DC Fast Charger and the removal of 2 chargers due to the Burbank Town Center project.
5 Includes 4 new Ontario Substation curbside chargers installed mid-February.

Rooftop Solar

The table below tracks the total number and capacity of installed customer owned rooftop solar photovoltaic systems in Burbank.

Month	Number of Solar Systems Installed This Month	Number of Solar Systems Installed FYTD	Total Solar Systems in Burbank	Total Solar Kilowatts
April 2019	8	78	777	7,833
March 2019	11	70	769	7,788
February 2019	5	59	758	7,707
January 2019	15	54	753	7,677
December 2018	10	39	738	7,530
November 2018	6	29	728	7,375
October 2018	9	23	722	7,351
September 2018	5	14	713	7,289
August 2018	5	9	708	7,256
July 2018*	4	4	703	7,227
June 2018	8	99	699	7,112
May 2018	5	91	690	6,946
April 2018	9	86	685	6,911
March 2018	7	77	676	6,868
February 2018	5	70	669	6,832
January 2018	4	65	664	6,808
December 2017	9	61	660	6,777
November 2017	11	52	651	6,713
October 2017	13	41	640	6,630
September 2017	8	28	627	6,446
August 2017	15	20	619	6,405
July 2017*	5	5	604	6,302
June 2017	12	133	599	6,277

^{*} Start of new fiscal year.

TECHNOLOGY

Broadband Services (ONE Burbank)

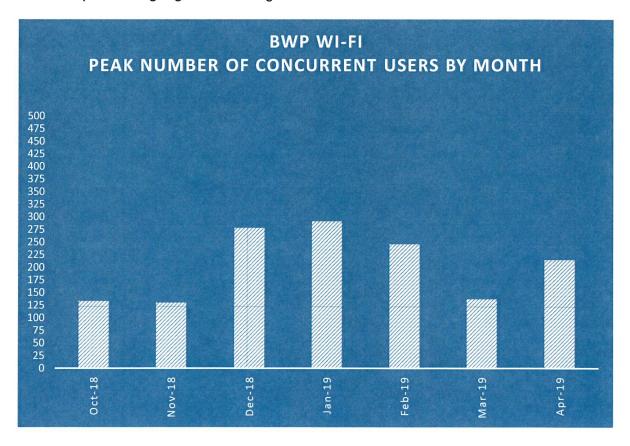
	April 2019 New	Revenues for	FYTD 2018-19	FYTD Budget
	Orders	April 2019	Revenues	_
Lit	2	\$112,211	\$1,132,315	\$1,350,000
Dark	1	\$333,990	\$2,177,168	\$2,025,000
Total	3	\$446,201	\$3,309,483	\$3,375,000

BWP WiFi

On August 17, 2015, BWP WiFi launched throughout the City of Burbank as a free citywide wireless community broadband service.

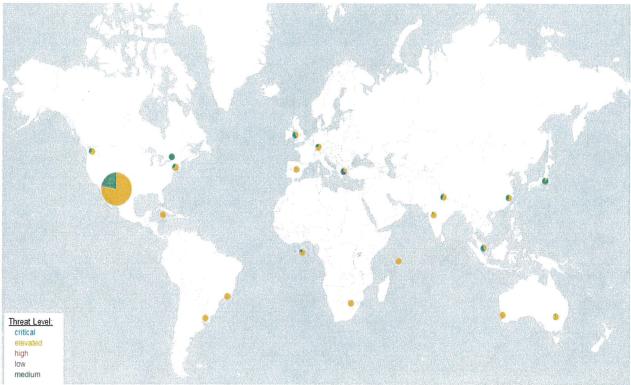
BWP recently implemented new network security measures to safeguard and improve the reliability of BWP WiFi. These measures streamline overhead traffic and help to eliminate nefarious traffic. End users will experience a more robust, secure network, while BWP's metering assets that use the wireless networks will also be more secure.

Before these improvements, the number of peak users reported included active users as well as user devices that had disconnected from the network. Now, we are able to report just the number of users that are truly active and communicating to the internet (email, browsing, streaming, etc.) Our reports going forward will provide a clearer and more accurate picture to gauge actual usage of BWP WiFi.

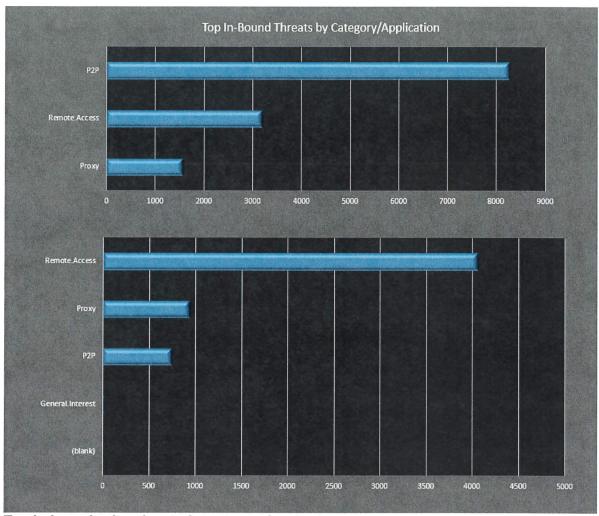


Cyber Security Update - April 2019

The BWP cyber security risk factor was 2.6 out of 5.0 for the month of April. Operational Technology successfully prevented over 32 million cyber security threats of which over 77% were elevated but only 0.03% were critical.



In-bound cyber threats by source location



Top In-bound cyber threats by category/application

RISK FACTOR

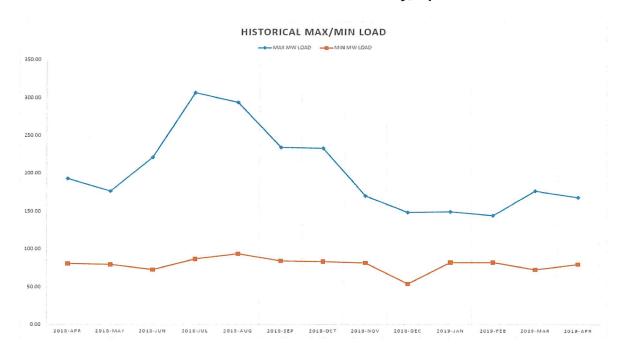


RISK FACTOR: The risk levels (1=lowest to 5=highest) indicate the application's relative security risk based on a variety of factors and criteria such as whether the application can share files, is prone to misuse, or tries to evade firewalls.

POWER SUPPLY

BWP SYSTEM OPERATIONS:

The maximum load for April 2019 was 168.1 MW at 3:53 PM on Monday, April 8, and the minimum load was 79.8 MW at 4:20 AM on Sunday, April 14.



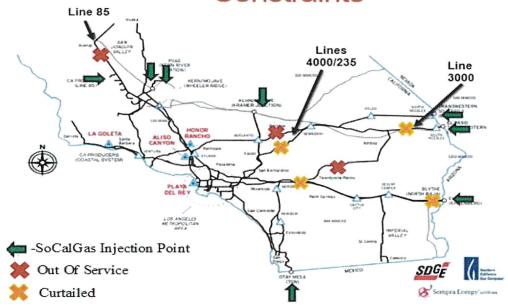
YEAR	MAX LOAD	MAX DATE
2018	306.3 MW	06-Jul-18
2010	300.3 10100	16:41:28
2017 329.36 MW		01-Sep-17
2017 329.36 WI	329.30 10100	15:34:00
2016	308.52 MW	20-Jun-16
2010	306.32 10100	16:46:20
2015 306.23 MW	09-Sep-15	
	300.23 10100	15:42:00
2014	316.68 MW	16-Sep-14
2014	310.00 10100	15:52:04

The Burbank power system did not experience abnormal weather or natural gas supply issues for April 2019.

The Southern California area continues to experience natural gas reliability and affordability challenges because of supply and demand mismatches. SoCal Gas' system capacity and supply are primarily a function of two components: (1) transmission pipelines, which bring gas into and then transport it throughout the system; and (2) underground natural gas storage connected to transmission pipelines near system load. While one component of the system's limited supply is the transmission pipeline

reductions and outages, the other critical and more readily addressed component is storage operating constraints resulting from the CPUC's November 2, 2017 Aliso Canyon Withdrawal Protocol restricting the use of the Aliso Canyon.

SoCalGas System Receipt Points and Constraints



Line 235-2

Line 235-2 (largely a 1957 vintage pipeline) has been out of service for assessment and remediation since a rupture occurred on the pipeline on October 1, 2017. SoCal Gas has remediated and repaired the ruptured segment, but, as detailed below, SoCal Gas has also initiated additional work to assess, analyze, and repair other segments on Line 235-2 that are of the same "family" of pipeline.

During another progressive restoration of pressure and the associated leak survey, two non-hazardous leaks were detected on April 27 in remote areas of the desert, which requires additional remediation on Line 235-2. The required authorizations were received from the Bureau of Land Management and California Department of Fish and Wildlife for the leak repair work sites. The latest preliminary estimated return to service date is June 21, 2019 at a reduced pressure. This date is preliminary, and it may change as more information is obtained. Once Line 235-2 is returned to service, SoCalGas will in-line inspect Line 235-2 again.

Line 4000

Following the Line 235-2 rupture, SoCal Gas reduced the pressure of Line 4000 (largely a 1960 vintage pipeline) because it is in the same "family" of pipelines as Line 235-2. SoCal Gas lowered the pressure to increase the factor of safety on the pipeline until SoCal

Gas can conduct further analysis of Line 4000 based on what is learned from Line 235-2. In addition, this increased safety margin reduced the safety risk to employees working on Line 235-2, which is in close proximity to Line 4000 for the first 5-6 miles. Line 4000 will continue operating at reduced pressure until testing and maintenance work is complete to mitigate potential pipeline anomalies, like those found on Line 235-2.

Line 3000

Line 3000 (largely a 1957 vintage pipeline) returned to service at reduced operating pressure on September 17, 2018, allowing receipts from the Topock area. The full scope of the Line 3000 project to date included more than 10 miles of non-consecutive pipeline replacements, coating remediation, and cathodic protection insulator installations at more than 246 job sites that span approximately 125 miles, traversing challenging terrain and overcoming significant environmental challenges.

SoCal Gas Storage Capacity

With regard to Aliso Canyon, there were 10 days of withdrawal in January 2019, 8 days in February and 4 days in March. SoCalGas only gives a total storage inventory report. Over the spring, they have been injecting into all of their storage facilities including Aliso Canyon.

ELECTRICITY GENERATION:

BWP Generating Facilities

Unit	Availability	Operating Hrs	MWH (Net)	NO _x , lbs.
Olive 1	0%	0	0	0
Olive 2	0%	0 .	0	0
Lake 1	100%	0	0	5
MPP	100%	720	132,284	5,330

Olive 1 and 2 remained in dry storage, with a 45-day notice required to restart. Olive 1 and 2 have been in dry storage since 2011 and 2012, respectively.

Lake 1 was available for generation from April 1 to April 28. A planned 10-day maintenance outage began on April 29. This included a full speed no load (no generation) test run to complete a turbine water wash, which was performed to maintain performance efficiency and clean the internal components for inspection. Lake 1 was not placed online during the month.

Magnolia Power Project (MPP)

	April	FYTD	YTD
Availability	100%	96%	95%
Unit Capacity Factor (240 MW)	77%	73%	74%

There were no plant trips or other outages during April 2019. MPP was online for a total of 720 hours during the month.

Tieton Hydropower Project (Tieton)

Tieton's annual generation season began on March 22 with limited water flow provided by the United States Bureau of Reclamation (USBR), which carried out "fish pulse" operations designed to encourage upward spawning migration of spring salmon. Fish pulsing was conducted until March 27 when water flow was reduced and generation was no longer possible. Generation began again in April and 1,300 MWh were generated. This value was limited by water flow available and typical April generation is 5,000-6,000 MWh. Water flow is dependent on snowpack, snowmelt, and irrigation demand.

ENVIRONMENTAL

Air Quality

BWP has requested that the South Coast Air Quality Management District (SQAMD) revise Lake One's Title V Permit to Operate to allow two starts per day instead of the one start currently allowed. This revision would enhance operational flexibility, in particular, to decrease the need to operate Lake One for more hours than is operationally necessary during a single day. BWP received the revised Lake One Title V Permit on May 21 and two starts per day are now available for use.

In addition, BWP is currently preparing to renew the Title V Operating Permits for BWP and MPP generating units. The renewal application packages are being prepared for submission to the SCAQMD and the Environmental Protection Agency (EPA). The permits will cover a five-year operating period.

Storm Water

The Stormwater Resources Control Board, Industrial General Permit, requires industrial facilities to collect, at a minimum, four storm water samples per reporting year (July 1-June 30) and compare them to statewide regulatory limits. BWP has met this requirement and no additional samples are necessary this reporting year. The analytical results from the storm water samples taken during the current reporting year continue to indicate elevated levels of metals (specifically iron, copper and zinc). Therefore, BWP continues to investigate additional best management practices to enhance storm water quality.

PROJECT UPDATES:

Power Resources

Transmission Update

Los Angeles Department of Water and Power (LADWP) implemented a new Open Access Transmission Tariff (OATT) effective September 1, 2017. The new OATT rates affect BWP's cost for services purchased from LADWP under the Balancing Authority Area Services Agreement (BAASA). Changes to the BAASA's cost of services resulting from the new OATT became effective on February 1, 2018.

Annual cost for services						
		FY 18/19 Under	FY 18/19 If			
	Service	New OATT rates	Old OATT Rates	<u>Variance</u>	<u>% Increase</u>	
BAASA Reg	gulation & Frequency Response	\$871,952	\$604,350	(\$267,602)	44.3%	
	BAASA Contingency Reserves	\$3,462,962	\$3,224,186	(\$238,776)	7.4%	
		\$4,334,914	\$3,828,536	(\$506,378)	13.2%	

Staff is currently evaluating the new OATT, its impacts, and next steps.

Negotiations with LADWP, for several existing Transmission Service Agreements, including those regarding transmission service agreements associated with Hoover Dam and IPP generation resources are ongoing.

Integrated Resource Planning

BWP's 2019 Integrated Resource Plan (IRP) was adopted by the City Council on December 11, 2018 in accordance with the requirements of Senate Bill 350. In conjunction with its adoption of the 2019 IRP, Council also established 1) a SB350-compliant process to update the BWP IRP at least every five years and 2) an aspirational goal to achieve a 100% greenhouse gas-free power supply for Burbank by 2040 or sooner, consistent with reliability and affordability.

Pursuant to SB350, BWP filed the 2019 IRP with the California Energy Commission on April 2, 2019, in advance of the April 30 deadline. On May 14, the CEC issued its determination that BWP's 2019 IRP is complete; the CEC's review of BWP's 2019 IRP for consistency with California energy and other policy goals is ongoing. The CEC should issue a final determination on consistency within 120 days from the date of filing.

Intermountain Power Project (Delta, UT) Renewal Progress

The Intermountain Power Project (IPP) participants involved with the repowering project have agreed to resize the proposed project to 840 MW, instead of the 1200 MW contemplated earlier. This is being called the "alternative repowering." This change came about because there is not enough definite interest amongst the renewal participants for

1200 MW of gas-fired capacity. LADWP believes the majority of the renewal project participants will assign their capacity interest back to LA, which would cause LADWP to be left with more generation than it requires. Resizing the project to 840 MW minimizes this risk, while still satisfying the projected needs of the participants. This change requires all existing participants of the renewal power sales agreement to amend both the original power sales agreement and the renewal power sales agreement to reflect the reimagined gas-fired project in Delta, UT.

This resizing of the planned gas-fired power plant does not affect the transmission capacity associated with the project. However, because some current IPP participants have chosen not to participate in the renewal project, BWP's potential Southern Transmission System (STS) capacity allocation (i.e. between Delta and Southern California) could potentially increase. If BWP chooses to participate in the repowering at its maximum allowable generation interest of 35 MW, BWP would be entitled to 127 MW of capacity on the STS, up from the 108 MW of STS capacity that BWP currently enjoys.

Burbank's option to terminate or commit to the gas repowering must be decided, and communicated, to the Intermountain Power Agency in writing by August 3, 2019.

BWP will be communicating our recommendation for a path forward regarding IPP repowering on June 20 to the BWP Board and on July 16 to City Council.

Power Generation

Landfill Gas to Energy Project

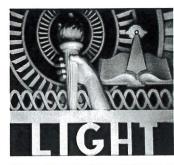
"Notice to Proceed" was issued to the project contractor, Mastec, on November 19, 2018. Mastec is now engaged in the engineering and procurement activities, and removal of the old equipment is underway on site. Work is progressing consistent with the project schedule.

Attachment:

Electrical Distribution Asset Inspection Report-2018

Burbank Water and Power

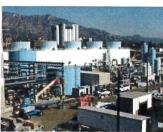












Financial Report April-19

Burbank Water and Power Electric Fund (496)

Statement of Changes in Net Assets (1) (2) MTD and FYTD April 2019

	MTD	MTD Apr-19	us.	%	(\$ in 000's except MWh Sales)	FYTD	FYTD Apr-19	w	%
Ē	FY 18-19	Budget	Variance (3)	Variance		FY 18-19	Budget	Variance (3)	Variance
	80,695	86,505	(5,810)	(1%) (a)	NEL MWh	929,058	956,187	(27,129)	(3%) (A)
					Retail				
49	11,455	\$ 12,573	\$ (1,118)	(%6)	Retail Sales	\$ 137,527	\$ 140,668	\$ (3,141)	(5%)
	629	595	6	11% (b)	Other Revenues (4)	5,382	5,952	(570)	(10%) (B)
	8,357	9,409	1,052	11% (c)	Retail Power Supply & Transmission	609'06	94,483	3,874	4% (C)
	3,757	3,759	(2)	(%0)	Retail Margin	52,300	52,137	163	%0
					Wholesale				
	477	3,158	(2,681)	(85%)	Wholesale Sales	13,047	40,309	(27,262)	(%89)
	416	3,079	(2,663)	(86%)	Wholesale Power Supply	11,694	39,301	27,607	402
	61	79	(18)	(53%)	Wholesale Margin	1,353	1,008	345	34%
	3,818	3,838	(20)	(1%)	Gross Margin	53,653	53,145	508	1%
					Operating Expenses				
	889	889	ı	%0	Distribution	8,256	9,215	959	10% (D)
	191	191	,	%0	Administration/Safety	1,032	1,189	157	13% (E)
	279	279		%0	Finance, Fleet, & Warehouse	1,936	2,773	837	30% (F)
	499	499	•	%0	Transfer to General Fund for Cost Allocation	4,993	4,994	-	%0
	392	392	1	%0	Customer Service, Marketing & Conservation	3,582	4,265	683	16% (G)
	348	348	1	%0	Public Benefits	3,581	3,890	309	(н) %8
	193	193	•	%0	Security/Oper Technology	1,749	1,644	(105)	(%9)
	109	109	ı	%0	Telecom	922	1,120	198	18% (1)
	166	166		%0	Construction & Maintenance	1,247	1,658	411	25% (J)
	1,567	1,567	•	%0	Depreciation	14,902	15,666	764	2%
	4,632	4,632	ı	(p) %0	Total Operating Expenses	42,200	46,415	4,215	%6
69	(814)	\$ (795)	\$ (20)	(2%)	Operating Income/(Loss)	\$ 11,453	\$ 6,731	\$ 4,723	%02

Burbank Water and Power Electric Fund (496) Statement of Changes in Net Assets ^{(1) (2)} MTD and FYTD April 2019

% Variance	%02	%"	2%	(%0)	7%	77%	(X) (K6L)	27%
\$ Variance ⁽³⁾	\$ 4,723	91	52	0)	41	4,764	(2,272)	\$ 2,492
FYTD Apr-19 Budget	\$ 6,731	1.812	1,255	(3,613)	(547)	6,184	2,882	\$ 9,066
FYTD FY 18-19	11,453	1,828	1,280	(3,613)	(206)	10,948	611	11,558
	↔							-∞
(\$ in 000's)	Operating Income/(Loss)	Other Income/(Expenses) Interest Income	Other Income/(Expense) ⁽⁵⁾	Bond Interest/ (Expense)	Total Other Income/(Expenses)	Net Income	Capital Contributions (AIC)	Net Change in Net Assets (Net Income)
% Variance	(2%)	%0	%0	%0	%0	(5%)	%0	(8%)
<u> </u>								
\$ ariance	(20)		•	ı		(20)	•	(20)
or-19 \$ let Variance (3)	↔	181	125	(361) -	(55)	(849) (20)	473 -	(377) \$ (20)
MTD Apr-19 \$ Budget Variance	\$ (795) \$ (20)	181	125	(361)	- (55)	(849) (20)	473	\$ (377) \$ (20)

After the passing of Measure T in June 2018, electric utility bills now reflect a separate line item in the amount of the utility transfer to the City. Reported electric retail revenues and expenses on the utility's financial statements do not reflect the transfer, and the transfer no longer impacts the utility's financial results. This change in financial reporting took effect with July 2018 financial reporting and should be taken into account when comparing results to prior periods.

This report may not foot due to rounding.

. () = Unfavorable

Other Revenues include transmission, telecom and internet revenues as well as other items such as damaged property recovery, connection fees, late fees, and tampering fees.

Other Income/(Expense) includes miscellaneous revenue from the sale of scrap materials, inventory, and assets, as well as BABS subsidy.

Burbank Water and Power Electric Fund (496) Statement of Changes in Net Assets - Footnotes MTD April 2019 (\$ in 000's)

Explanation	(5,810) - NEL is 6.72% lower than budget due to conservation. For the month of April average high temperature was 75.6°F and the 15 year average high temperature was 74.5°F. MTD HDD were 68 versus the 30 year average of 115.	The favorable variance is partially attributable to higher than planned Telecom revenues of \$109k. Other revenues also include items such as damaged property recovery, connection fees, late fees, and tampering fees which tend to fluctuate.	The favorable variance is attributable to various components within Retail Power Supply & Transmission, including less renewable energy than planned and lower O&M expenses. Please refer to page A-5 for additional details.	Expenses for April 2019 are estimated at budgeted values.
Variance to Budget	(5,810) -	64	1,052 -	1
Budget	86,505	595	9,409	4,632
Actual	80,695	629	8,357	4,632
Accounts/Description	Electric Usage in MWh	Other Revenues	Retail Power Supply & Transmission	Total Operating Expenses
Foot- note	તં	ġ	ပ်	Ġ.

Burbank Water and Power Electric Fund (496) Statement of Changes in Net Assets - Footnotes FYTD April 2019 (\$ in 000's)

Explanation	- NEL is 2.84% lower than budget due to conservation. FYTD average high temperature was 77.5°F and the 15 year average high temperature was 77.6°F. FYTD CDD were 1,300 versus the 30 year average of 1,148. FYTD HDD were 1,239 versus the 30 year average of 1,148.	- The unfavorable variance is partially attributable to lower than planned Telecom revenues of \$65k. Other revenues also include items such as damaged property recovery, connection fees, late fees, and tampering fees which tend to fluctuate.	 The favorable variance is attributable to various components within Retail Power Supply & Transmission, including prior period true up credits and lower than planned O&M expenses. Please refer to page A-6 for additional details. 	The favorable variance is primarily attributable to savings for salaries and related benefits due to vacant positions and the performance of more work than planned, including capital work, for other groups. The favorable variance is partially offset by higher than planned overtime expenses.	 The favorable variance is due to lower than planned spending on professional services for Utility management training, organizational consulting, recruitment services, and lower than planned safety costs. 	 The favorable variance is primarily attributable to budgetary savings on software and hardware, professional services, and salaries and related benefits due to vacant positions. 	 The favorable variance is primarily attributable to savings for professional services and software costs. Also contributing to the favorable variance is lower than planned spending on salary and related benefits due to vacant positions. 	Lifeline discounts of \$418K YTD are recorded as a reduction to retail sales but are budgeted as an expense. The balance of the variance is attributable to lower than planned electric retail sales.	 The favorable variance is primarily attributable to the performance of more work than planned for other groups. Also contributing to the favorable variance are lower than planned spending on software, private contractual services, and salaries and related benefits due to vacant positions. 	- The favorable variance is due to facility maintenance and servicing requirements being less than planned.	(2,272) - The unfavorable variance is primarily attributable to the timing of AIC projects.
Variance to Budget	(27,129)	- (220)	3,874 -	959	- 157	837 -	683 -	309	198 -	411 -	(2,272) -
Budget	956,187	5,952	94,483	9,215	1,189	2,773	4,265	3,890	1,120	1,658	2,882
Actual	929,058	5,382	609'06	8,256	1,032	1,936	3,582	3,581	922	1,247	611
Accounts/Description	Electric Usage in MWh	Other Revenues	Retail Power Supply & Transmission	Distribution	Administration/Safety	Finance, Fleet, & Warehouse	Customer Service, Marketing & Conservation	Public Benefits	Telecom	Construction & Maintenance	Capital Contributions (AIC)
Foot- note	₹	œi	ပ	Ġ	щ	щ	ග්	r i	<u>۔</u>	÷	ᅶ

April 2019 Budget to Actual P&L Variance Highlights - Electric Fund (in 000's)

	Var	iance M	onth-to-D	ate	
	Favorable Items		vorable ems	Α	dget to ctual riance
MTD NET INCOME/(LOSS): (\$869)		\$	(20)	\$	(20)
MTD GROSS MARGIN VARIANCE					
Retail Sales			(1,118)		(1,118)
Other revenues	64				64
Power Supply and Transmission					
- Less renewable energy than planned	437				437
- Lower O&M expenses than planned	207				207
- Lower retail load	160				160
- Economic dispatch	139				139
- Lower transmission expenses than planned	109				109
Wholesale Margin			(18)		(18)
Total	1,116		(1,136)		(20)

April 2019 Budget to Actual P&L Variance Highlights - Electric Fund (in 000's)

		Varia	nce Fiscal Year-to-	Date
	Footnote	Favorable Items	Unfavorable Items	Budget to Actual Variance
FYTD NET INCOME: \$10,948		4,764		4,764
FYTD GROSS MARGIN VARIANCE				
Retail Sales			(3,141)	(3,141)
Power Supply and Transmission				
- Prior period true up credits	Α	2,245		2,245
- Lower than planned O&M expenses		1,316		1,316
- Lower retail load		793		793
 Lower than planned transmission expenses 		579		579
 Less renewable energy than planned 		521		521
 Sale of fuel and avoided fuel costs as a result of a planned MPP outage 		361		361
 Higher energy and fuel prices, net of economic dispatch 			(780)	(780)
 A ten day unplanned outage at IPP 			(630)	(630)
- An unplanned outage at MPP			(531)	(531)
Wholesale Margin		345		345
Other Revenues			(570)	(570)
Total		6,160	(5,652)	508
FYTD EXPENSE AND OTHER VARIANCES				
Distribution		959		959
Finance, Fleet, & Warehouse		837		837
Customer Service, Marketing & Conservation		683		683
Construction & Maintenance		411		411
Depreciation expense		764		764
All other		602		602
Total		4,256	-	4,256
FOOTNOTE A		Favorable Items	Unfavorable Items	Total
FYTD TRUE-UP CREDITS				
MPP		1,442		1,442
Palo Verde		526		526
Prepaid Gas		281		281
SCPPA Natural Gas		157		157
Tieton Hydro		141		141
Mead-Phoenix		77		77
Ameresco Chiquita		25		25
Wild Rose (Don Campbell)		26		26
Mead-Adelanto		15		15
STS			(62)	(62)
IPP			(383)	(383)
Total		2,690	(445)	2,245
			`	

Burbank Water and Power Electric Fund (496) Statement of Cash Balances ^(a) (\$ in 000's)

	₹	Apr-19	Σ	Mar-19	۳	Feb-19	"	Dec-18		Jun-18	Reco	Recommended Reserves	ک مک	Minimum Reserves
Cash and Investments														
General Operating Reserve	↔	71,509	€9	71,956	69	73,870	€9	76,141	69	78,993	69	52,010	↔	37,570
Capital & Debt Reduction Fund		10,000		10,000		10,000		10,000		10,000		21,000		5,200
BWP Projects Reserve Deposits at SCPPA		16,733		16,713		16,686		16,648		16,492				
Sub-Total Cash and Investments		98,242		699'86		100,556		102,789		105,485		73,010		42,770
Capital Commitments				·		•		(266)		(6,740) ^(b)	â			
Customer Deposits		(5,436)		(5,471)		(4,635)		(5,266)		(5,432)				
Public Benefits Obligation		(6,374)		(6,408)		(6,337)		(6,359)		(5,549)				
Pacific Northwest DC Intertie		(2,218)		(3,175)		(3,175)		(5,113)		(7,455)				
Low Carbon Standard Fuel ⁽⁶⁾		(1,122)		(1,140)		(1,237)		(1,242)		(1,251)				
Cash and Investments (less Commitments)		83,091		82,474		85,173		84,542		79,059		73,010		42,770

⁽a) The Statement of Cash Balances may not add up due to rounding.

⁽b) Denotes capital commitment for the Ontario Distribution Station and 4kV to 12kV conversion of circuits.

[©] Denotes funds reserved related to the sale of Low Carbon Fuel Standard (LCFS) credits.

Burbank Water and Power Water Fund (497)

Statement of Changes in Net Assets ⁽¹⁾ MTD and FYTD April 2019

% Variance	(1%) (A)	(1 %) (B)	4-	(2%) (C)	(a) (% <i>L</i>)	(%9)	(3%)	1%	(4%)		4% (E)	18% (F)	15% (G)	2%	%9	7%		37% ^(H)	10%	%0	11%	46%	%9	38%
\$ Variance (2)	(53)	(55)		\$ (474)	(239)	(32)	(745)	83	(652)		263	772	291	25	214	1,069		28	4	4	106	524	17	\$ 541
FYTD Apr-19 Budget	4,289	828		22,786	3,346	661	26,793	998'6	16,927		6,118	1,517	1,997	1,691	3,480	14,804		157	444	(1,596)	(994)	1,129	278	\$ 1,407
FYTD FY 18-19	4,236	773		22,313	3,107	629	26,048	9,773	16,275		5,855	1,241	1,707	1,666	3,266	13,734		215	488	(1,591)	(888)	1,653	295	\$ 1,948
(\$ in 000's except Gallons)	Water put into the system in Millions of Gallons	Metered Recycled Water in Millions of Gallons	Operating Revenues	Potable Water	Recycled Water	Other Revenue (3)	Total Operating Revenues	Water Supply Expense	Gross Margin	Operating Expenses	Operations & Maintenance - Potable	Operations & Maintenance - Recycled	Allocated O&M	Transfer to General Fund for Cost Allocation	Depreciation	Total Operating Expenses	Other Income/(Expenses)	Interest Income	Other Income/(Expense) (4)	Bond Interest/(Expense)	Total Other Income/(Expenses)	Net Income/(Loss)	Aid in Construction	Net Change in Net Assets (Net Income)
% Variance	12% (*)	45% (b)		18% (c)	36% (q)	(38%)	19%	(16%) ^(f)	21%		%0	%0	%0	%0	%0	(6) %0		%0	%0	%0	%0	130%	%0	149%
\$ Variance ⁽²⁾	4	24		\$ 355	95	(23)	428	(143)	285		•			1	1	•		,	1	1		285		\$ 285
MTD Apr-19 Budget	377	29		1,945	241	58	2,244	883	1,361		909	152	207	169	348	1,481		16	44	(160)	(66)	(220)	28	\$ (192)
MTD FY 18-19	421	83		2,300	336	36	2,672	1,026	1,646		909	152	207	169	348	1,481		16	4	(160)	(66)	65	28	\$ 83

This report may not foot due to rounding.

() = Unfavorable

Other Revenue includes items such as damaged property recovery, connection fees, late fees, and tampering fees. Other income/(Expense) includes miscellaneous revenue from the sale of scrap materials, inventory, and assets.

Burbank Water and Power Water Fund (497) Statement of Changes in Net Assets - Footnotes MTD April 2019 (\$ in 000's except Gallons)

Foot- note	Accounts/Description	Actual	Budget	Variance to Budget	Explanation	
તં	Water put into the system in Millions of Gallons	421	377	44	 Potable water sales are higher due to higher irrigation. Monthly rainfall was 0.08 inches versus the monthly normal of 1.11 inches. For the month of April average high temperature was 75.6°F and the 15 year average high temperature was 74.5°F. MTD HDD were 68 versus the 30 year average of 115. 	
۵	Recycled Water Usage in Millions of Gallons	83	59	24	 Recycled water sales are higher due to higher irrigation. Monthly rainfall was 0.08 inches versus the monthly normal of 1.11 inches. For the month of April average high temperature was 75.6°F and the 15 year average high temperature was 74.5°F. MTD HDD were 68 versus the 30 year average of 115. 	
ರ	Potable Water Revenue	2,300	1,945	355	 The WCAC impact increased potable water revenues by \$145k MTD. Without this adjustment, potable water revenues would be favorable by 11%. 	
					WCAC Revenue —	MTD Actual
					WCAC Expenses	1,026
					WCAC revenue deferral/(accrual)	\$ (145)
ਚਂ	Recycled Water Revenue	336	241	95	- MTD Recycled water revenue corresponds with the demand.	
ø	Other Revenue	36	58	(22)	(22) - Other revenues include items such as damaged property recovery, connection fees, late fees, and tampering fees, which tend to fluctuate.	
4- 2	Water Supply Expense	1,026	883	(143)	(143) - Water supply expense is higher because of higher demand.	
တ်	Total Operating Expenses	1,481	1,481	1	- Expenses for April 2019 are at budgeted values.	

Burbank Water and Power Water Fund (497) Statement of Changes In Net Assets - Footnotes FYTD April 2019 (\$ in 000's except Gallons)

				FYTD Actual	9.773	6					
Explanation	 FYTD Potable water sales are slightly lower due to lower demand for landscaping irrigation. Rainfall season-to-date was 17.97 inches versus the season normal of 16.85 inches. FYTD CDD were 1,300 versus the 30 year average of 1,148. 	 FYTD Recycled sales are lower due to lower demand for landscaping irrigation. Rainfall season-to-date was 17.97 inches versus the season normal of 16.85 inches. FYTD CDD were 1,300 versus the 30 year average of 1,148.) - The WCAC impact increased potable water revenues by \$7k YTD. Without this adjustment, potable revenues would be unfavorable by 2%.	WCAC Revenue FYI	WCAC Expenses	WCAC revenue deferral/(accrual)	(239) - FYTD Recycled water revenue is unfavorable due to lower demand.	 The favorable variance is primarily attributable to budgetary savings on salaries and related benefits due to vacant positions and lower than planned spending on professional services. 	 The favorable variance is primarily attributable to lower than planned spending on professional services, software & hardware, private contractual services, and lower than planned electricity for water pumping. 	 The favorable variance is attributable to lower than planned allocated expenses (Customer Service, Finance, and Construction & Maintenance) from the Electric Fund. 	 The favorable variance is attributable to higher cash through January 2019 and higher actual rate of return.
Variance to Budget	(53)	(55)	(474)				(239)	263	772	291	58
Budget	4,289	828	22,786				3,346	6,118	1,517	1,997	157
Actual	4,236	773	22,313				3,107	5,855	1,241	1,707	215
Accounts/Description	Water put into the system in Millions of Gallons	Metered Recycled Water in Millions of Gallons	Potable Water				Recycled Water	Operations & Maintenance - Potable	Operations & Maintenance - Recycled	Allocated O&M	Interest Income
Foot- note	∢	ம்	ပ				Ġ	ші	ш	ဖ	Ξ

April 2019 Budget to Actual P&L Variance Highlights - Water Fund (in 000's)

	Vari	ance Month-to-Da	te
	Favorable Items	Unfavorable Items	Budget to Actual Variance
MTD NET INCOME (LOSS): \$65	285		285
MTD GROSS MARGIN VARIANCE			
Potable Revenues	355		355
Recycled Revenues	95		95
Water Supply Expense		(143)	(143)
Other Revenue		(22)	(22)
Total	450	(165)	285

April 2019 Budget to Actual P&L Variance Highlights - Water Fund (in 000's)

	Variar	ce Fiscal Year-to-[Date
	Favorable Items	Unfavorable Items	Budget to Actual Variance
FYTD NET INCOME: \$1,653	524		524
FYTD GROSS MARGIN VARIANCE			
Potable Revenues		(474)	(474)
Recycled Revenues		(239)	(239)
Other Revenue		(32)	(32)
Water Supply Expense	93		93
Total	93	(745)	(652)
FYTD O&M AND OTHER VARIANCES			
Allocated O&M	291		291
Recycled Water O&M	277		277
Potable O&M	263		263
Depreciation Expense	214		214
All Other	131_		131_
Total	1,176	-	1,176

Burbank Water and Power Water Fund (497) Statement of Changes in Cash and Investment Balances ^(a)

	⋖	Apr-19	Ĕ	Mar-19	r.	Feb-19	۵	Dec-18	7	Jun-18	Reco	Recommended Reserves	Re.	Minimum Reserves
Cash and Investments														
General Operating Reserves	↔	6,001 (b)	₩	5,800	€	6,231	₩	12,471	↔	10,925	↔	12,630	₩	8,070
Capital Reserve Fund		2,220		2,220		2,220		2,220		2,220		5,200		1,300
Sub-Total Cash and Investments		8,221		8,020		8,451		14,691		13,145		17,830		9,370
Customer Deposits		(1,182)		(1,266)		(1,254)		(1,170)		(607)				
Capital Commitments		•		i		•		ı		(140)				
Cash and Investments (less commitments)		7,039 (e)		6,754		7,198		13,521		12,397		17,830		9,370

⁽a) The Statement of Cash Balances may not add up due to rounding.

⁽b) Includes a payment of \$3.97M for the purchase of 5,719 acre-feet of cyclic water.

⁽e) Water Fund anticipates receiving a loan from the Electric Fund to bring cash balances up to the minimum reserve requirement by June 30, 2019.

⁽d) Capital commitment for the recycled water I-5 Freeway second tie crossing project paid in October.

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CITY OF BURBANK BURBANK CULTURAL ARTS COMMISSION

NOTICE OF CANCELLATION

NOTICE IS HEREBY GIVEN THAT THERE WILL BE <u>NO</u> REGULAR MEETING OF THE BURBANK CULTURAL ARTS COMMISSION ON JULY 11, 2019. THE NEXT REGULAR MEETING WILL TAKE PLACE IN AUGUST 2019.

Copies to:

City Manager

City Clerk

Council Liaison-Jess Talamantes

Parks and Recreation Board Liaison

Committee Members:

Mary-Elizabeth Michaels

Cynthia Pease

Barbara Beckley

Diana Means

Katherine Zoraster

Leah Harrison

Monica Groves

Rajasri Mallikarjuna

Suzanne Weerts

Staff:

Judie Wilke, Parks and Recreation Director

Marisa Garcia, Parks and Recreation Assistant Director

Kristen Smith, Deputy Director

Erin Barrows. Recreation Services Manager

Paul Paolone, Recreation Supervisor

Doug Fowler, Recreation Coordinator

Mary Hamzoian, Economic Development Manager

Press

PIO (agenda only)

Building Maintenance

BURBANK CULTURAL ARTS COMMISSION

<u>Caroline Arrechea</u>

Recording Secretary

SUSTAINABLE BURBANK COMMISSION June 17, 2019

SYNOPSES OF ITEMS ARE IN BOXES BELOW

I. GREEN SPOTLIGHT AWARD:

The Green Spotlight Award was presented to World Empanadas for their sustainable practices such as using non plastic-coated cardboard packaging, as well as paper straws.

II. ORAL COMMUNICATIONS:

A. Public Communication:

C. Staff Communication:

Burbank resident and Waste Warrior alumnus, Karen Lau, stated that the school her children will attend in the fall, Roosevelt Elementary School, is participating in a program to reduce waste by 75%. She asked for advice from other schools in the Burbank Unified School District that may have participated in a similar program. Ms. Lau also asked for a short-term plan to reduce single use plastic.

Burbank resident, Susan Wood, distributed flyers regarding a Natural Farming Workshop.

B. Commission Member Communication:

Ms. Kirschenbaum announced that she visited some City parks to observe how the Round Up ban is effecting the parks. She noted that the parks look great, thanks to the on-going Dig Days program. Ms. Kirschenbaum met with Kate Spiers again, who, she says is encouraging the City to update its greenhouse gas reduction plan.

Ms. Robb stated that she attended a Complete Streets meeting this morning. She encourages commissioners to get involved as their mission is to build more bike paths, reduce traffic, and make Burbank more walkable. Ms. Robb attended an airport charrette focusing on design measures and construction materials. She would like to write a letter to Council in support of a sustainable airport and proposes the creation of an airport subcommittee.

Mr. Goodman stated that he and Ms. Kirschenbaum met with Stacey Hoppe, Warner Brothers Vice President of Corporate Responsibility, and Mike Slavich, Warner Brothers Director of Sustainability, regarding the company's sustainability practices. He mentioned that Warner Brothers is dramatically ahead of other businesses in energy conservation and waste reduction. Ms. Kirschenbaum added that the company took advantage of generous Burbank Water and Power (BWP) rebates to install on site solar and encourages BWP to offer rebates again.

None.

III. APPROVAL OF MINUTES:

Minutes from the May 20, 2019 meeting were approved by Ms. Gamino, Mr. Goodman, Ms. Kirschenbaum, Mr. O'Brien, Ms. Robb, Ms. Tenenbaum, and Mr. Yegparian.

IV. LA TERRA PRESENTATION

At its May 20, 2019 meeting, the Commissioners agreed to invite a representative from La Terra to speak in depth regarding the La Terra project. The Commission may ask questions, engage in discussion, provide feedback, and entertain a motion regarding further action on this item if desired.

Representatives from La Terra Development gave an in depth presentation regarding the project. The presenters focused mainly on the project's sustainability, LEED gold certification, and WELL certification.

The Commissioners asked questions and provided feedback.

During the presentation, Mr. Rizzotti and Councilperson Frutos recused themselves.

V. PLASTIC RECYCLABILITY

At its May 20, 2019 meeting, the Commissioners agreed to continue discussing plastic recyclability. The Commission may ask questions, engage in discussion, provide feedback, and entertain a motion regarding further action on this item if desired.

Kreigh Hampel, Recycling Coordinator, announced that with other priorities out of the way, he is able to focus on plastics. Mr. Goodman explained that he is concerned with all plastics, not just polystyrene. Mr. Hampel added that he would like to form a group to meet with restaurant owners and discuss options for a transfer table pilot program.

VI. COMMSSIONERS ATTENDING COUNCIL MEETINGS

At its May 20, 2019 meeting, the Commissioners agreed to discuss Commissioners attending City Council meetings. The Commission may ask questions, engage in discussion, and entertain a motion regarding further action on this item if desired.

The group agreed that each Commissioner would provide updates during the Public Comments portion of the City Council meeting that immediately follows the Sustainable Burbank Commission meeting. They further agreed to be assigned to the Council meeting in alphabetical order, beginning with Mr. Goodman.

VII. SETTING TIME LIMITS FOR AGENDA ITEMS

At its May 20, 2019 meeting, the Commissioners agreed to discuss setting time limits for meeting agenda items. The Commission may ask questions, engage in discussion, and entertain a motion regarding further action on this item if desired.

Rather than setting time limits, the group agreed to establish five-minute awareness checks during discussion items. If additional time is needed, the group may agree to add time in five minute increments. They agreed that the five-minute awareness checks will not pertain to presentations.

VIII. TAKE BACK PROGRAMS

At its May 20, 2019 meeting, the Commissioners agreed that Mr. Yegparian would research examples of take back programs and present gathered information to the group. The Commission may ask questions, engage in discussion, and entertain a motion regarding further action on this item if desired.

Mr. Yegparian shared results from research he performed regarding take back programs. He explained that some websites offer draft legislation and he will forward the examples to staff to distribute to the group.

IX. AD HOC ENERGY RESOURCES SUBCOMMITTEE REPORT

At its February 4, 2019 meeting, the Commissioners agreed to form the ad hoc Energy Resources Subcommittee to focus on energy resources. The ad hoc subcommittee will provide the Commission with an update on the group's progress and proposed future direction for discussion and Commission direction. The Commission may ask questions, engage in discussion, and provide feedback.

Ms. Kirschenbaum will forward a recap of the Burbank Water and Power Board meeting to staff to distribute to the group. The group agreed to change the name of the ad hoc subcommittee to Ad Hoc Energy and Water Resources Subcommittee to include attention and discussions for water resources in addition to energy.

X. AD HOC PROJECT DEVELOPMENT CHECKLIST SUBCOMMITTEE REPORT

At its September 18, 2017, meeting, the Commissioners agreed to form the ad hoc Project Development Checklist Subcommittee to craft a sustainability checklist for project development packets. The ad hoc subcommittee will provide the Commission with an update on the group's progress and proposed future direction for discussion and Commission direction. The Commission may ask questions, engage in discussion, and provide feedback.

Mr. Goodman noted that he met with Community Development and advised that the checklist is in their review process.

XI. AD HOC COMMUNITY ENGAGEMENT PHASE 2 SUBCOMMITTEE REPORT

At its June 18, 2018, meeting, the Commissioners agreed to form the ad hoc Community Engagement Phase I & Phase 2 Subcommittee. Phase 1 will determine goals for community engagement and Phase 2 will enact goals approved by the Commission. The ad hoc subcommittee will provide the Commission with an update on the group's progress and proposed future direction for discussion and Commission direction. The Commission may ask questions, engage in discussion, and provide feedback.

Ms. Kirschenbaum stated that the subcommittee will reach out to other cities to inquire about their sustainable policies.

XII. AD HOC POLYSTYRENE BAN SUBCOMMITTEE REPORT

At its November 20, 2017 meeting, the Commissioners agreed to form the ad hoc Polystyrene Ban Subcommittee to investigate and develop a plan to recommend a citywide ban on polystyrene products. The ad hoc subcommittee will provide the Commission with an update on the group's progress and proposed future direction for discussion and Commission direction. The Commission may ask questions, engage in discussion, and provide feedback

Mr. Goodman stated that this agenda item was covered during the Plastic Recyclability portion.

XIII. DISCUSS UPCOMING SUSTAINABILITY RELATED COUNCIL AGENDA ITEMS

The Commission may review and discuss upcoming Council agenda items that are related to sustainability matters. The Commission may ask questions of staff, engage in discussion, and provide feedback.

Mr. Goodman encouraged all to review potential new Commissioners and individually contact Councilmembers with their opinions.

XIV. INTRODUCTION OF ADDITIONAL AGENDA ITEMS:

At the May 14, 2009, Sustainable Burbank Task Force (now the Sustainable Burbank Commission) meeting, those present voted unanimously that members can suggest agenda items and obtain consensus from the group to have the items added to a future agenda.

The Commission agreed to the following future agenda items:

- Plastics
- Airport redevelopment

XV. BURBANK GREEN SPOTLIGHT AWARD FOR JULY 2019:

The Commission will review applications, if any, and select one if its members to identify a Burbank Green Spotlight Award winner for July 2019.

The proposed July 2019 Green Spotlight Award recipient is Commissioner Myeisha Gamino, whose term will expire on July 31, 2019.

XVI. ADJOURNMENT:

The meeting adjourned at 6:25 p.m.

CITY OF BURBANK

PARKS AND RECREATION ANNOTATED AGENDA/MEETING SUMMARY

Meeting: Parks and Recreation Board

Date: Thursday, June 13, 2019

Staff Present: Judie Wilke, Parks and Recreation Director; Marisa Garcia, Assistant Parks and Recreation Director; Kris Smith, Deputy Director; Mike del Campo, Landscape and Forestry Superintendent; Gwen Indermill, Recreation Manager; Graciela Coronado, Senior Administrative Analyst; Meri Young, Administrative Analyst II; Beth McQuitty, Administrative Analyst I; Patty Molinar, Recording Secretary.

Board Members Present: Ms. Lowers, Ms. Burghdorf, Mr. Gussow, and Mr. DePalo.

Board Members Absent: Ms. Jackson

						Τ													
Direction or Action, if any							Noted and Filed.								Noted and Filed.				
Summary	Beth McQuitty announced the Department's upcoming events.	Chair Lowers and Beth McQuitty presented certificates of recognition to the volunteers of the DIG Burbank Program who help keep our parks beautiful through litter clean-up weeding and planting	None.		None.	None.	Gwen Indermill provided the Board with an update of the DeBell Golf Course	and the Hilltop's Restaurant and Bar Special Event Program since new	management, Touchstone Golf, began operations in December 2018. Ms.	Indermill introduced the Touchstone Golf management team, Stan	Gonzales, Regional Manager; Jeff Hastings, General Manager-DeBell; and	Meredith Anderson, Director of Sales-DeBell. Mr. Hastings and Ms.	Anderson provided an overview of recent maintenance improvements, golf	activities, community events, and private events fee structures.	Mike del Campo discussed the Department's effort to find organic products	for weed control in the ballfield's warning tracks. To date, the best results	were obtained when using Weed Pharm. In February, staff and several	Council members attended a product demonstration of a foamsteam	machine that when used with organic herhicides can be a safe and effective
Item Discussed	Announcements	Recognitions	Oral Communications	Written	Communications	Park Board Comments	DeBell Golf Course	Facility Rental Fees	Update (per Park	Board)					Chemical Herbicides	on Ballfield Warning	Tracks Update		
	1	2	3	4		2	9								7				

CITY OF BURBANK PARKS AND RECREATION

ANNOTATED AGENDA/MEETING SUMMARY

		tool to combat weeds on the tracks. Mr. del Campo thanked DIG Program	
		volunteers for their continued support in assisting with many hours of weed	
		pulling and park beautification.	
∞	Consent Calendar	Approval of Minutes	It was moved by Mr. Gussow
		Minutes of the May 9, 2019 meeting were approved.	seconded by Ms. Burghdorf and
		City Council Agenda Items Update	carried 4-0 "to approve the Consent
		Noted and Filed.	Calendar.
		Contract Compliance	
		Noted and Filed.	
-		Park Patrol Reports	
		Noted and Filed.	
		<u>Departmental Operations Update</u>	
		Noted and Filed.	
6	Tabled Items	None.	
10	10 Second Period of Oral	None.	
	Communications		
11	Additional Comments	None.	
	from the Board		
12	Introduction of New	None.	
	Agenda Items		
13	Adjournment	The meeting was adjourned in memory of Barbara Rownd at 7:45 p.m.	

PARKS AND RECREATION BOARD

DARK MEETING NOTICE

PLEASE NOTE THAT THE PARKS AND RECREATION BOARD WILL GO DARK IN JULY 2019

There will **not** be a meeting on July 11, 2019

The next regular meeting of the Parks and Recreation Board will take place

Thursday – August 8, 2019 6:00 p.m. – City Council Chambers 275 E. Olive Avenue, Burbank

Copies to:

City Mgr. /Asst. City Mgr.

City Clerk

City Attorney

Board Members:

Janice Lowers

Lucy Burghdorf

Barry Gussow

Mickey DePalo

Carolyn Jackson

City Council:

Emily Gabel-Luddy, Mayor

Sharon Springer, Vice Mayor

Bob Frutos, Council Member

Timothy M. Murphy, Council Member

Jess Talamantes, Council Member

Department Staff:

Judie Wilke

Marisa Garcia

Kristen Smith

Erin Barrows

Diego Cevallos

Mike del Campo

Gwen Indermill

Cathryn LaBrado

Grace Coronado

Paula Ohan

Kristen Hauptli

Meri Young

Other:

Youth Board Liaison

Public Information

Building Maintenance

PARKS AND RECREATION BOARD

Patricia Molinar

Recording Secretary

memorandum

DATE:

May 14, 2019

TO:

Ron Davis, City Manager

FROM:

Patrick Prescott, Community Development Director

Fred Ramirez, Assistant Community Development Director

SUBJECT:

Planning Board Actions of May 13, 2019

At the Planning Board meeting of May 13, 2019, the Planning Board met for a public hearing to discuss the following items:

Public Hearing

1. Project No. 18-0006498 | Conditional Use Permit | 201 E. Magnolia – Round One Entertainment

The Board was presented an item requesting a Conditional Use Permit (CUP) to authorize the on-site consumption of beer, wine, and the ability to operate under Late Night Hours. The Board approved the CUP by a vote of 4-0.

2. Planning Board Update: | Burbank School Capacity |

Simone McFarland presented the Board members with a report on the impacts that future housing projects will have on the student capacity in the Burbank Unified School District (BUSD). The Board discussed the BUSD Developer Impact Fees that are collected by the City to use towards improving the schools infrastructure. No action was taken.

Attendance

Present: Rizzotti, Atteukenian, Liu, Hadian.

Absent: Eaton