

City of Gridley

To: Mayor Hall and City Councilmembers
 From: Paul Eckert, City Administrator
 Subject: City Services Weekly Update
 Date: July 5, 2017

Thank you for your leadership and dedication to the Gridley community!

This Weekly Update is intended to provide useful and timely updates to the Gridley Community, Visitors, our Elected Officials, and our City Coworkers. We regret if we have inadvertently omitted useful items from this report. As always, your input and guidance are appreciated. Please send any response to me directly and do not “copy all.”

City Administrator/City Council/Information Technology

- Compliance with California's Renewables Portfolio Standards (RPS) – For the first time, the Gridley Electric Utility is in full compliance (Year 2016) with the State’s RPS requirements. Established in 2002, the RPS Program requires electric service providers to increase procurement from eligible renewable energy resources to 33% of total procurement by 2020. The California Public Utilities Commission (CPUC) implements and administers RPS compliance.

RPS requires the increased production of energy from renewable energy sources, such as wind, solar, biomass, and geothermal. California Senate Bill 350 passed in October 2015 requires retail sellers and publicly owned utilities to procure 50% of their electricity from eligible renewable energy resources by 2030. The table below outlines the City of Gridley RPS forecast based upon our existing Renewable Contracts (in MWh). The City will need to take very deliberate action to comply with the increasing RPS requirements.

California RPS Compliance Periods	Procurement Quantity Requirement =
Compliance Period 1 (2011 - 2013)	2011 retail sales * 20.0% + 2012 retail sales * 20.0% + 2013 retail sales * 20.0%
Compliance Period 2 (2014 - 2016)	2014 retail sales * 21.7% + 2015 retail sales * 23.3% + 2016 retail sales * 25.0%
Compliance Period 3 (2017 - 2020)	2017 retail sales * 27.0% + 2018 retail sales * 29.0% + 2019 retail sales * 31.0% + 2020 retail sales * 33.0%
Year 2021, and each year thereafter	Annual retail sales * 33.0%

	2016	2017	2018	2019	2020
Estimated Retail Sales (MWh)	33,097	34,018	34,439	34,538	34,681
RECs Generated	3547	6,493	7,403	8,288	8,972
RECs Required	2054	2,003	1,981	1,971	1,961
Difference	1493	4,490	5,422	6,317	7,011
Accumulated Differences	708	(3,782)	(9,204)	(15,521)	(22,531)

Electric

- Biggs Substation yearly maintenance was completed this week. The Crews and our City Electrical Engineer performed the following during the inspection: Testing Relays; Checking setting on the Relay; Cleaning Cabinets and breakers; High pot breakers; Checking resistance on all breakers; TTR test on transformer; Adding new oil in the LTC; Cleaning all glass insulators; Cleaning SW#13 and checking the resistance of the switch: Battery clean and test; and Infrared of the system.
- Gridley Electric Maintenance Crews switched over Biggs normal 60KV to PG@E back up power. The switch over was on Sunday, June 25th. The outage lasted 17 minutes.
- Gridley Electric Maintenance Crews switched Biggs 12 KV back-up from PG@E back to normal 60 KV. The switch over was on Tuesday, June 27th. The outage lasted 15 minutes.

- Sample Listing of Service Calls - Our On-Call Crews were dispatched to a partial power at 965 Laurel Street. The customer’s main breaker was defective. The breaker was replaced and power was restored; Customer at 826 Vermont called into City Hall about a partial power issue. The Crews found a bad fuse box on the customer’s side of the meter; Service was re-connected at 3105 Ninth Street in Biggs; service was disconnected at 1143 Cedar Street; and the Director responded to a breaker tripping at Daddow Park. The users were using too much load for the breaker to handle. Staff set up a construction box to handle the customer load.

Electrical Department Activity	Gridley	Biggs
Street Light Repairs	4	5
Nonpayment Shut-off/turn on	0	1
Underground Service Alerts (USA’S)	2	3
Sets & Outs	8	0
Service calls	2	0
Trim/Remove tree	0	15
Discrepancy Report Items	0	0
After Hours Call out’s	1	0
Solar Read	0	0

- The Electric Crews continued tree trimming including the area around the Biggs 60 KV line and removed a tree at 490 Spruce Street. The efforts are part of our yearly Maintenance Program.
- Electric Utility Inventory was completed.
- Collaboration with Butte County Fairgrounds – The City is partnering with the Fairgrounds to replace aged and unsafe electric systems. City Electric Crews have begun the Fairground Electric Main Replacement Project. The current Phase will include the installation of 3 Runs of 150ft. 4” Conduit; Installation of a Transformer Pad; and installation of the new 300 KVA 208/120 Transformer and a 167KVA 240/120 Transformer. The County Fairgrounds are primarily funding the project with grant funds. Phase 2 of the Project moved forward this week with the help of Public Works. Five utility lines were exposed using the Vac-Truck helping to avoid damages to utility lines.
- City Hall Work – Electric Crews installed new lights in the City Hall elevator avoiding in excess of \$1,000 in charges from the Elevator contractor.

Fire

- Gridley Fire conducted our initial drill to calculate available uninterrupted water supply using water tender shuttle evolutions. The purpose of the drill was to determine water flow availability in areas without a fixed water source, such as hydrants
- Gridley Fire continued updating our emergency preplans for businesses within Gridley. The purpose of these preplans is for our Fire Fighters to gain specific knowledge of the layout of each building. Fire Fighters also document the hazards, if any, in the buildings that would come into play in case of an emergency or fire.
- Gridley Engine 376 came back from the annual inspections and maintenance updates and is ready to be utilized for the fire season ahead.

Weekly Emergency Responses	City	County
Medical Aids	12	6
Traffic Collisions	0	3
Structure Fires	0	2
Vegetation Fires	0	3
Vehicle Fires	0	0
Public Assist	0	0
Cover Assignments	0	11
Other (smoke checks, hazardous conditions, control burns, etc)	0	0
Technical Rescues	0	1

Police

- Animal Control (AC) personnel are currently active with the renewal of dog licenses in Gridley. AC continues to provide proactive patrol and compassion for lost/stray animals.
- Police Patrol was active in both communities of Gridley and Biggs. The Department served several local arrest warrants during the week.
- The Gridley-Biggs Police Department’s “Kudos for Kids” campaign continues with six vouchers given to “kids” in our service communities of Gridley and Biggs. Please see the Police Department’s Facebook page for recipient’s photos! The campaign involves Police Officers giving out vouchers to Kids for their positive actions, such as wearing a bicycle helmet, obeying traffic laws, acts of kindness and good conduct when observed. The recipients of the vouchers can redeem them at the Gridley-Biggs Police Department lobby for a FREE Otter Pop!
- Police Department personnel participated in the Butte County Anti-Gang Enforcement mutual aid deployment in Oroville. Various Butte County law enforcement agencies partnered on June 30th to proactively check parolee and probationer compliance with gang conditions and terms.
- Police Administration attended Federal Equitable Sharing training. This training assists the Department in responsibly and effectively accounting for and filing asset seizure and recovery reports with the United States Department of Justice.
- The Department continues in its goal to provide quality service in all aspects of public safety to the citizens we serve. The May 2017 statistics are provided below:

City of Gridley - Police Activity	May 2017	Year Total
Adult Arrests	66	303
Juvenile Arrests	1	8
Misdemeanor Arrests	61	268
Felony Arrests	4	37
Felony Crimes Reported	13	65
Misdemeanor Crimes	74	305
Total Police Incidents*	1,034	5,235
Battery	12	45
Burglary	5	33
Deceased Person	2	7

Vandalism	6	32
Stolen Vehicle	3	8
Robbery	1	2
Public Intoxication	7	24
Patrol Request	10	44
Medical Aid	36	167
Area Checks	97	560
Pedestrian Checks	49	248
Disturbing the Peace	30	115
Total 911 Calls	283	1,310
Total Accidents	12	34
Name Exchanges	1	8
Total Traffic Citations	65	274
DUI Arrests	1	7
Traffic Stops	156	859
Extra Help Hours	390.50	1,634.25
RSVP Hours	24	84
<i>"Police Incidents" are those Police responses originating from telephone calls to the Dispatch Center, walk-ins at the Police lobby, Police Officer self-initiated activity and email or social media communications.</i>		

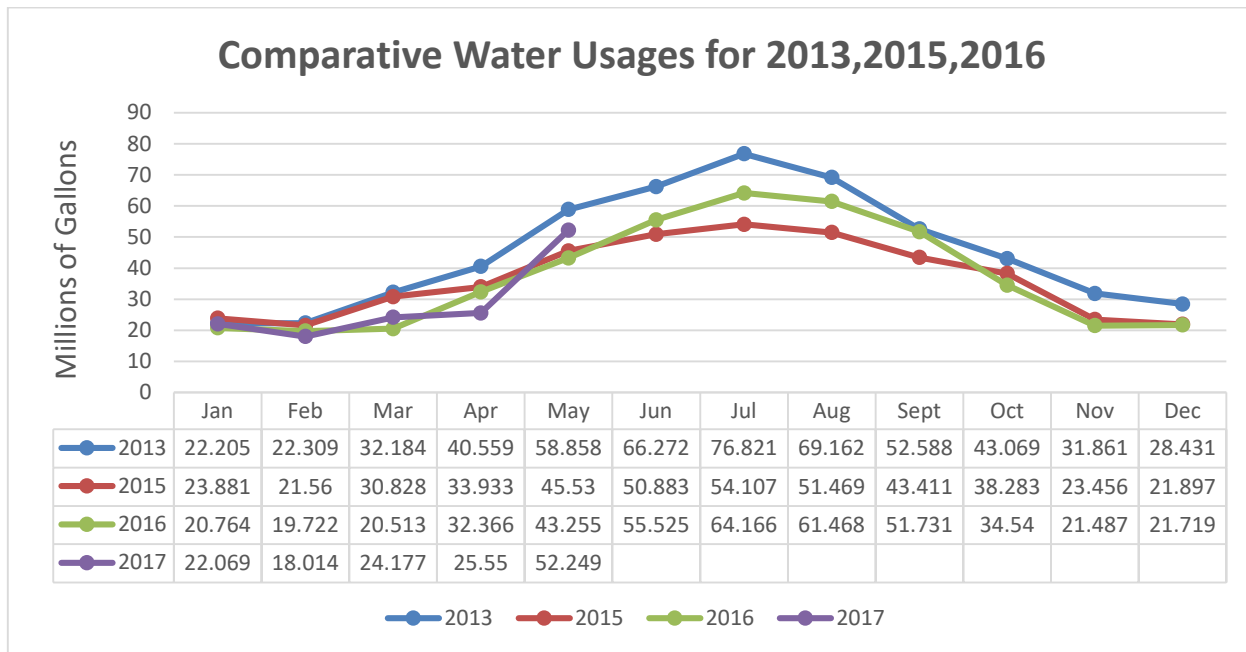
Public Works

The Public Works Department Leadership and Crewmembers are responsible for a broad array of important duties including: Water Distribution; Water Production; Sanitary Sewer Collection; the Wastewater Treatment Plant; Street and Sidewalk Maintenance; our Maintenance Districts; Parks Maintenance; City Building and Facility Maintenance.

- Public Works Crews continue to repair potholes and crack seal throughout Gridley.
- Crews have located and are disassembling one of the two boat docks that washed away during the flooding. Once completed, the docks will be rebuilt and reinstalled.
- Crews continue spraying weeds in the maintenance ditches throughout the City.
- Crews have completed end of the year physical inventory.
- Public Works Crews removed and cleared numerous tree branches that fell throughout the City.
- Crews responded to a request by Recreations to repair Vierra Park restrooms. Crews repaired a water leaks in Downtown planters.
- Public Works Crews repaired a Water Main leak adjacent to 1190 Ohio Street.

Department of Public Works Activity		
Water Leaks Repaired		3
Water Encoder Receiver Transmitter installed/Replaced (ERT's)		0
Sewer Plugs		0
Tree Removal/Trimmed		0
Water Related Service Calls		2
Sewer Related Service Calls		0
Under Ground Service Alerts (USA's)		8
Park Related Service Calls		0
Other Service Calls		1

Production Well	Volume Pumped	Calc. Fl	Calc. Chlor
Eagle Meadows	00.000 M.G.	.00 mg/l	.0000 mg/l
Spruce	00.000 M.G.	.00 mg/l	.0000 mg/l
Wilson	00.000 M.G.	.00 mg/l	.0000 mg/l
Little Ave.	15.464 M.G	.57 mg/l	.2101 mg/l
Liberty	18.653 M.G	.72 mg/l	.2204 mg/l
Parkside	18.132 M.G.	.75 mg/l	.2130 mg/l
Monthly Water Production			
Total water pumped to system:			52.249 M.G.
Ave. chlorine residual in the system:			.18 mg/l
Ave. tested fluoride in the system:			.72 mg/l
Lab tested fluoride in the system:			.7 mg/l



Past Month’s Flows at the Waste Water Treatment Plant

Total flow to the Plant was 43,849,000 gals.

Flow from Butte County Housing Authority was 964,300 gals.

Recreation

- Swimming Lessons are available at the Fairgrounds Pool. Information is available on our City website and Facebook site.
- The Flyer has been emailed/printed out regarding the Safety Fair and Posters are currently being made to put up for the event.
- Checkout Recreation’s Facebook page at <https://www.facebook.com/groups/120025737091/>
- The Summer Apples to Zebras Kinder Care Program will begin August 28th. All 24 spots have been filled.
- Soccer Registration is underway and will conclude on July 31st with all teams to be assigned and gear available to coaches by August 7th.
- The Division is preparing for Summer Classes, including two Arts and Craft Classes, one for ages 4-7 and one for ages 8-12, and one Cooking Class for ages 7-12.
- The Recreation Community Center meeting rooms are available for rent on evenings and weekends. The rental fee is \$100 per room, with an additional refundable \$50 cleaning deposit.

City Council Formal Calendar

- The City Council will hold its next Regular City Council meeting on Monday, July 17th at 6:00 pm at City Hall.
- The Butte County Board of Supervisors Agenda for the 9:00 am meeting on Tuesday, July 25th in Oroville can be accessed at the following link:
<http://www.buttecounty.net/boardofsupervisors/BoardMeetings.aspx>

Thank you for your ongoing support and guidance.

Respectfully,

Paul