



**Agenda
City Council
Council Chambers/City Hall
125 E. South Main, Flatonia, Texas**

**September 14, 2021
City of Flatonia
Regular Meeting
6:00 p.m.**

Notice of City Council Meeting

In accordance with the provisions of the Texas Open Meetings Act, Chapter 551, Texas Government Code, Notice is hereby given that a Regular Meeting of the City Council of the City of Flatonia will be held on Tuesday, September 14, 2021, beginning at 6:00 p.m. in the City Hall Council Chambers located at 125 E. South Main St., Flatonia, Texas, for the purpose of considering the following agenda items:

The meeting agenda is posted online at: http://www.flatoniatx.gov/page/Council_Agendas

Members of the public who wish to submit their written questions or comments on a listed agenda item must submit these by sending an email to Interim City Manager Wayne McKethan at manager@ci.flatonia.tx.us. Questions or comments must be received no later than 12:00 noon on Friday, September 10, 2021.

OPENING AGENDA

Call to Order
Invocation & Pledge
Citizens' Participation

REPORTS

<i>Police Department Activity Report</i>	<i>July 2021</i>
<i>Police Department Activity Report</i>	<i>August 2021</i>
<i>Utility Department Activity Report</i>	<i>August 2021</i>
<i>City Manager Report</i>	<i>August 2021</i>

CONSENT AGENDA

The following agenda items may be acted upon in one motion. A Council Member or citizen may request items be removed from the Consent Agenda for individual consideration.

- C1.** Approve the re-appointment of Herbert Mann to serve on the Board of Commissioners of the Housing Authority of the City of Flatonia, and recommend that Mayor Milson complete required Certificate of Appointment form. The term shall be for two years, commencing with appointment date and ending on September 14, 2023.

- C2. Approve the re-appointment of Ted Bratton to serve on the Board of Commissioner of the Housing Authority of the City of Flatonia, and recommend that Mayor Milson complete required Certificate of Appointment form. The term shall be for two years, commencing with appointment date and ending on September 14, 2023.

PUBLIC HEARING

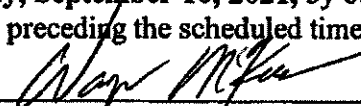
- PH 9-2021.1 Public Hearing on request from Tammy Collins for a Conditional Use Permit allowing the operation of a bed and breakfast on property located at PID 28054 addressed with the Fayette County Appraisal District as 403 N. La Grange Street, Flatonia. TX.

DELIBERATION AGENDA

- 9-2021.1 Consider, discuss and take appropriate action on the request from Tammy Collins for a Conditional Use Permit allowing the operation of a bed and breakfast on property located at PID 28054 addressed with the Fayette County Appraisal District as 403 N. La Grange Street, Flatonia. TX.
- 9-2021.2 Consider, discuss and take appropriate action on the Phase I & Phase II Streetlight Plan for the City of Flatonia Streetlight System.
- 9-2021.3 Consider, discuss and take appropriate action on the Stop Sign Ordinance.
- 9-2021.4 Consider, discuss and take appropriate action on issues related to drainage from the splashpad within McWhirter Park.

ADJOURNMENT

I, the undersigned authority hereby certify that the Notice of Meeting was posted on the bulletin board outside the front door of the City Hall of the City of Flatonia, Texas, a place convenient and readily accessible to the public at all times and said Notice was posted on the following date and time **Friday, September 10, 2021, by 6:00 p.m.** and remained so posted continuously for at least 72 hours preceding the scheduled time of said meeting.



Wayne McKethan, Interim City Manager, City of Flatonia

**NOTICE OF ASSISTANCE
AT THE PUBLIC MEETING**

The Flatonia City Hall is wheelchair accessible. Access to the building is available at the primary entrance facing Main Street. Persons with disabilities who plan to attend this meeting and who may need auxiliary aids or services such as interpreters for persons who are deaf or hearing impaired, readers, or large print are requested to contact the City Manager's Office at 361-865-3548 or by FAX 361-865-2817 at least two working days prior to the meeting so that appropriate arrangements can be made.

EXECUTIVE SESSION STATEMENT

The City Council reserves the right to adjourn into executive session at any time during the course of this meeting to discuss any of the matters listed above, as authorized by the Texas Government Code, Section 551.071 (Consultations with Attorney), 551.072 (Deliberations about Real Property), 551.073 (Deliberations Regarding Gifts and Donations), 551.074 (Personnel Matters), 551.076 (Deliberations Regarding Security Devices or Security Audits), 551.086 (Certain Public Power Utilities: Competitive Matters) and 551.087 (Deliberation Regarding Economic Development Negotiations).



Flatonia City Council

Staff Report

September 14, 2021 Council Meeting

REPORTS

Agenda Items:

1. Police Department Activity Reports for July and August 2021
2. Utility Department Utility Reports for August 2021
3. City Manager Report for August 2021

Background:

Items 1-3 are standard monthly reports. Multiple reports are being presented by the Police Department due to a missed month.

Recommended Motion:

Informational only, no motion required.

Attachments:

1. Police Department Activity Reports for July and August 2021
2. Utility Department Utility Reports for August 2021
3. City Manager Report for August 2021



FLATONIA POLICE DEPARTMENT

205 E. South Main St. Flatonia, TX 78941 Office: 361-865-3337 Fax: 361-865-3039

July Monthly Report

To: Flatonia City Council
From: Flatonia Police Department
Subject: July Monthly Report

Calls for Service:

There were 163 calls for service for this month.

Offense / Incident Report Activity:

07/01/2021 Officer Stansberry was dispatched to a local convenience store in reference to a male subject that was harassing customers in the gas pump and parking area of the store property. Officer Stansberry arrived and spoke to the male that was reported. When the subject was identified it was determined that he had an active warrant for his arrest out of El Paso County. The subject was arrested and transported to the Fayette County Jail.

07/09/2021 Flatonia Officers were dispatched to a one vehicle accident at mile marker 660. Flatonia Officers and Fayette County Emergency Medical Services arrived on scene and observed a vehicle that was upside down in a culvert. The driver of the vehicle was located inside the vehicle and assisted out by EMS personnel. The driver refused to be transported by EMS and her vehicle was taken off the scene by Bob's Towing Service.

07/11/2021 Officer Stansberry was dispatched to a call regarding a female located at a local convenience store that appeared to be in distress and needed help. Officer Stansberry arrived on location and investigated by speaking to the female in distress and the male subject that was in her company. Upon completion of the investigation, it was determined that the woman had been assaulted repeatedly by the male subject, consequently the male subject was placed under arrest for Assault Causes Bodily Injury, a class A Misdemeanor. The male subject was transported to the Fayette County Jail without further incident.

07/12/2021 Flatonia Officers were dispatched to aid Fayette County Sheriff's Office with locating a vehicle pulling a trailer heading south on FM 609. The vehicle was reportedly seen by several motorists to be pulling a trailer that had a flat tire and was causing the back end of the trailer to drag on the road and emit fire sparks. Fayette County Sheriff's Office Dispatch advised that contact needed to be established with the driver of the vehicle pulling the trailer because the fire sparks the trailer was emitting as it traveled down the road cause several grass fires. Sergeant Pritchard located the vehicle coming

into the city of Flatonia and was able to contact the driver or the vehicle pulling the trailer in question. Information was gathered and forwarded to the Fayette County Sheriff's Office to assist in their investigation.

07/12/2021 Lieutenant Pritchard and Police Cadet Roggenkamp assisted Flatonia Fire and several other first responders in putting out small grass fires along FM 609.

07/12/2021 Sergeant Pritchard was dispatched to a two-vehicle accident at the I-10 Frontage Road and FM 609. No injuries were reported and both vehicles were drivable.

07/13/2021 Sergeant Pritchard was dispatched to the 600 block of E. Mulberry to assist Fayette County Emergency Services in gaining access to a home where a woman was reported to be needing medical attention. Sergeant Pritchard was able to gain access to the home and Fayette County Emergency Services was able to assist the woman. Patrol duties resumed.

07/15/2021 Chief Dick assisted Fayette County Emergency Medical Services at the 100 block of South Mesquite Street in reference to a male subject that requested an ambulance. The male subject was transported to a local hospital without further incident.

07/16/2021 Officer Llanes conducted a traffic investigation for failure to Stop at a stop sign, at the I-10 Frontage Road. Officer Llanes contacted two male occupants in the vehicle and upon further investigation, the passenger was placed under arrest for Possession of Marijuana and transported to the Fayette County Jail. The driver was allowed to leave the scene after the investigation was concluded.

07/20/2021 Chief Dick responded to a local convenience store in reference to a male subject needing medical assistance. Chief Dick assessed the male subject while Fayette County Emergency Services arrived on location.

07/23/2021 Chief Dick responded to a traffic accident at mile marker 665 and assisted Fayette County Medic 3 a traffic accident.

07/24/2021 Officer Alexander responded to a disabled 18-wheeler blocking traffic at the intersection of Highway 95 and the 661 eastbound exit ramp. Officer Alexander conducted traffic control until a wrecker arrived on scene and cleared the intersection. The officer resumed normal patrol duties.

07/26/2021 Flatonia Officers answered a call, in reference to a disturbance at a local business. Officers arrived on scene and spoke to the employees, who stated a woman was in the store attempting to pay for gas when she became irate and began to throw things around the store. The woman they described was outside by the gas pumps and officers were able to speak to her about the situation. Upon further investigation it was determined that she did in fact become upset and began throwing merchandise around the store. Officers issued the woman citations for Criminal Mischief and Disorderly Conduct, both Class C Misdemeanors.

07/27/2021 Chief Dick and Sergeant Pritchard were dispatched to a local restaurant for an elderly male subject that appeared to be disoriented. Chief Dick, who is also a licensed paramedic performed a medical assessment of the male subject. Fayette County Emergency Medical Services arrived on scene and transported the male subject to a local hospital for further evaluation.

07/29/2021 Lieutenant Pritchard answered a call from a resident from Flatonia who stated someone attempted to scam her through a phone call. The phone call was made by an unknown male pretending to be the resident's grandson. The resident stated she knew it was not her grandson and hung up immediately. The resident wanted to report this because she felt they were attempting to scam her and wanted other to be aware of these scams. Lieutenant Pritchard documented the incident

and advised the resident that she did great by hanging up. The best thing to do was to hang up and not give out any information to anyone over the phone.

07/30/2021 Lieutenant Pritchard was on patrol as a call regarding cattle being out on Interstate 10 at the 659-mile marker was aired. A deputy was dispatched to the location. Lieutenant Pritchard assisted the deputy in locating the owners and contacting them. A short time later the ranch hand for the cattle owners showed up and put the cattle up in their pasture. Patrol duties resumed.

NO FURTHER DETAILED INFORMATION IS PUBLISHED DUE TO ON GOING INVESTIGATION OF CASES.

Arrests and Pending Charges

There were 3 arrests for the month of July. One Class A Assault Family Violence, one arrest warrant executed for Burglary of a Building, a State Jail Felony and One arrest for Possession of a Controlled Substance, a State Jail Felony, and Possession of Marijuana, A Class B Misdemeanor.

Code Enforcement

Flatonia Officers conducted 10 code compliance investigations and responded to four (4) animal complaints for the month of July.

Flatonia Officers regularly contact local citizens regarding code compliance matters. Examples of ongoing Code Enforcement/Compliance efforts are as follows.

- Tall grass was observed at a location on Hackberry Street. The officer spoke to a neighbor, who then notified the owner, and the issue was resolved through voluntary compliance.
- An overgrown lot was observed on Penn Street. Contact was made and the issue was resolved through voluntary compliance.
- A complaint was received from a citizen regarding two different lots on the same street. Letters were sent to owners of both properties. Work to correct the issues is underway and will be monitored.
- A complaint was received regarding an overgrown lot that was potentially harboring vermin. The owners have made significant progress to address the issue and it will be monitored moving forward.
- There are six (6) additional officer-initiated Code Compliance efforts underway. Some have received letters, and others have received verbal contact regarding these issues. The process will continue to be followed and documented moving forward.

Traffic Contacts:

All Flatonia Police Officers, including command staff, have conducted traffic control throughout the city and specifically in the areas of town that complaints of speeders have been received. Flatonia officers will continue to conduct stationary and mobile radar to alleviate the traffic concerns.

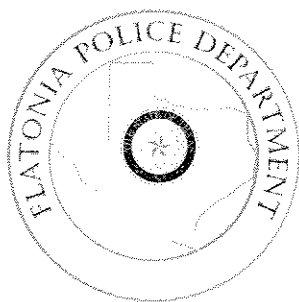
In-Service Training:

Flatonia Police Department officers continuously strive to partake in different training provided every month. Continuous training is vital because of the influence it has on the officer's everyday performance. For the month of July, all officers were assigned Hazardous Materials Responder Awareness, which is federally mandated for first responders who may respond to scenes where hazardous materials are present.

Animal Complaints - 3	Noise Complaints- 2	Accidents - 3
Scam Calls – 1	Disturbances - 2	Transient Calls - 3
Close Patrol – 68	Open Door - 3	Funeral Escorts - 0
Alarm Calls - 1	Suspicious Activity/Person - 5	Agency Assists - 18
Citizen assist - 10	Suspicious Vehicle- 1	Civil Matters - 2
Ministerial Vouchers - 0	Motorist assist - 5	Welfare Check - 2
Inquest – 1	Traffic Hazards - 8	Follow Ups - 0
Traffic Control- 8		

Flatonia Police Department

08/09/2021



FLATONIA POLICE DEPARTMENT

205 E. South Main St. Flatonia, TX 78941 Office: 361-865-3337 Fax: 361-865-3039

August Monthly Report

To: Flatonia City Council
From: Flatonia Police Department
Subject: August Monthly Report

Calls for Service:

There were 137 calls for service for this month.

Offense / Incident Report Activity:

08/02/2021 Officer Stansberry was dispatched to a disturbance at the 600 block of N Converse. Officer Stansberry was able to assist in diffusing the situation. His patrol duties resumed shortly after.

08/03/2021 Sergeant Pritchard answered a call, regarding an elderly male that seemed disoriented at a local business. Sergeant Pritchard was able to identify the male subject and contact his family members. The family members arrived on scene and took him home without further incident.

08/06/2021 Flatonia Officers assisted with diverting traffic off Interstate 10 during a major accident that occurred at the 663 Mile marker. The accident caused traffic to back up for miles resulting in a major traffic hazard. Once the accident was cleared the normal flow of traffic was restored and patrol resumed for Flatonia Officers.

08/05/2021 Officer Kucera was dispatched to the 700 block of N. La Grange in reference to a male subject that was causing a disturbance. After the officer arrived and spoke to the male subject, identifying him a short time later. Chief Dick was able to recognize who the man was and called the Officer to advise him that the man was suffering from an unknown medical condition and the family needed to be contacted so they could pick him up. Chief Dick was able to get in contact with the family and the man was picked up a short time later.

08/07/2021 Flatonia Officers were dispatched to a disturbance that required Emergency medical Services to answer to the 700 block of N. La Grange. Flatonia Officers arrived on location and saw a male subject that was bleeding profusely, as a woman was screaming hysterically. The officers stabilized the subject that was bleeding as Emergency Medical Services arrived and took over medical care of the subject. Once Emergency Medical Services took over, the officer continued his investigation. The officer was advised by witnesses, that the male that was cut, was drinking and became irate for no reason and punched a window causing his arm to go through the glass window.

08/07/2021 Officer Stansberry was dispatched to a call at the 300 Block of I-10 Frontage in reference to a medical call that possibly involved illegal drugs. Upon arrival the officer spoke to a male and a female subject at the location who stated that the female was not feeling well possibly because of something she had ingested. Chief Lee Dick arrived on scene and began to medically assess the female subject as Emergency Medical Services was in route. Officer Stansberry identified both subjects and after their information was processed through Fayette County Dispatch, it was found that the male subject had a warrant out for his arrest. The male subject was placed under arrest and transported to the Fayette County Jail.

08/11/2021 Officer Kucera assisted Fayette County Sheriff's Office Deputies by providing back up during a traffic investigation. The officer returned to his patrol duties shortly after without incident.

08/12/2021 Flatonia Officers assisted the Fayette County Sheriff's Office Deputies during a call, in reference to a suicidal subject. Flatonia Officers returned to their patrol duties after the deputies took care of the situation at hand.

08/20/2021 Flatonia Officers were dispatched to a verbal disturbance at the 600 block of Martin Luther King St. Officers arrived on scene and spoke to both parties who agreed to stop arguing. Officers returned to patrol.

08/21/2021 Flatonia Officers were dispatched to the scene of a two-vehicle accident at the intersection of I-10 Frontage and FM 609. Officers conducted traffic control. No injuries were reported and both vehicles were removed from the scene.

08/22/2021 Flatonia Officers were dispatched to locate a Black Jeep coming into Flatonia from the Gonzales County line. Flatonia Officers were able to locate the vehicle and contact the occupants of the vehicle. The occupants stated that they were involved in a verbal argument, but no physical contact was made between them. They continued their trip shortly after and the officers resumed patrol duties.

08/23/2021 Lieutenant Pritchard answered a call, in reference to a disturbance at the 400 block of E. North Main St. Lieutenant Pritchard arrived on scene and spoke to both parties, who were visibly upset, after engaging in a verbal argument. Both parties were separated for the night to allow them to calm down and the officer returned to patrol.

08/24/2021 Lieutenant Pritchard and Chief Dick were dispatched to a two-vehicle accident at the intersection of N. La Grange and Martin Luther King St. Lieutenant Pritchard gathered information about the accident as Chief Dick medically assessed one of the occupants that was driving one of the vehicles involved in the accident. Both vehicles were able to be driven off the scene, no injuries were reported.

08/29/2021 Officer Llanes was dispatched to a disturbance at the 600 block of Martin Luther King St. The officer was able to diffuse the situation and return to patrol.

08/31/2021 Lieutenant Pritchard and Chief Dick were dispatched to a call, in reference to a verbal disturbance at the 600 Block of Martin Luther King. Upon arrival Lieutenant Pritchard and Chief Dick spoke to both parties involved in the disturbance. They both agreed to talk things through and outside assistance from another agency was sought out to help better the constant disturbances at the location. Patrol duties resumed shortly after.

NO FURTHER DETAILED INFORMATION IS PUBLISHED DUE TO ON GOING INVESTIGATION OF CASES.

Arrests and Pending Charges

There were 2 arrests for the month of August. One Class B and Class C Misdemeanor and one other arrest on a warrant for Assault Family Violence

Code Enforcement

Flatonia Officers regularly contact local citizens regarding code compliance matters.

Traffic Contacts:

12

All Flatonia Police Officers, including command staff, have conducted traffic control throughout the city and specifically in the areas of town that complaints of speeders have been received. Flatonia officers will continue to conduct stationary and mobile radar to alleviate the traffic concerns.

In-Service Training:

Flatonia Police Department officers continuously strive to partake in different training provided every month. Continuous training is vital because of the influence it has on the officer's everyday performance.

Animal Complaints - 4	Noise Complaints- 2	Accidents - 3
Scam Calls – 2	Disturbances - 7	Transient Calls - 1
Close Patrol –	Open Door -	Funeral Escorts - 1
Alarm Calls - 3	Suspicious Activity/Person - 1	Agency Assists - 8
Citizen assist - 3	Suspicious Vehicle- 2	Civil Matters - 3
Ministerial Vouchers - 0	Motorist assist - 1	Welfare Check - 2
Inquest – 0	Traffic Hazards - 0	Follow Ups - 1
Traffic Control- 1		

Flatonia Police Department

09/07/2021

August 2021

Utility Director Activity Report

8/2

- Repair walking trails in 7 acre, and McWhirter parks

8/3

- Pump clogged at lift station on S. La Grange, removed shop rag.
- Electrical secondary down on S Knezek rd.
- After hours call for power out in the area of Market & 1st

8/5

- Clean out ditch @ 90 & Converse

8/6

- Trip to San Antonio to pick up pipe for well #9 GST, and transformer for Praha Parish Hall
- Pulled in wire, and hooked up transformer

8/9

- Patching South Main
- Replace water lateral & meter @ Grumpy's motel

8/10

- Hook up secondary side of pad mount & wire in meter @ Praha
- Start work on Hackberry St.

8/11

- Work on Hackberry

8/12

- Work on Hackberry, hit 2 shallow water lines, replace and set deeper

8/13

- Work on Hackberry

8/14

- After hours, dirty water @ Amigos

8/15

- Power issues @ Nursing Home, burned wire

8/16,17

- Read meters

8/18

- Work on Hackberry
- Limb broke secondary @ Catholic Church
- Begin welding on new overflow for GST @ well #9

8/19

- Set poles in Praha for additional service
- Assist Leon's with power issues for customer on Knezek Rd

8/20

- Repair water leak on S. La Grange
- Repair water leak behind Mica Lumber
- Work on electrical line upgrade in Praha

8/23

- Shred utility easements
- Electrical line upgrade in Praha

8/24

- Finish electric line upgrade in Praha
- Level up South Main Street in preparation for paving
- Limb pick up work orders around town

8/25

- Replace customer water lateral and fix water leak on Mill St.
- Patch streets

8/26

- Unclog 2 aerator motors, and take one to LaGrange for repair
- Finish patching South Main
- Install rental light for customer

8/27

- Dig out the intersection of Market and the alley behind Moellers and put in limestone in preparation for paving
- Haul backwash waste from well 10

8/30

- work on streets
- shred and spray right of ways

8/31

- Shredding
- Set poles for directional arrows at tee intersections



10239 Coasey Rd
Houston, Tx 77070
(281) 448-1352
(832) 448-1363 Sales Fax
(832) 448-1362 Acct Fax
www.pumpsofhouston.com
www.controlsofhouston.com

Quote

Quote No	Quote Date	Page
21090210	9/2/2021	1

Quote Valid for 60 days

Bill To

PARK ENVIRONMENTAL
7015 FAIRBANKS N.
AP@PARK-USA.COM
HOUSTON, TX 77040
US

Ship to

PARK ENVIRONMENTAL
7015 FAIRBANKS N.
AP@PARK-USA.COM
HOUSTON, TX 77040
US

Customer No	Slip on	Payment terms
160360	45	2% 30, NET 31

Loc	PPD/COL	Ship via	Ship Date
HO		Cust. pick-up	A.S.A.P.

Qty Ordered	UOM	Item No	Unit price	Disc	Extended price
QUOTED: JACK PAVLAS DESIGN: 100 GPM @ 17' TDH BASED OFF: 11' STATIC & 1000' OF 4" PIPE, VALVES, & FITTINGS.					
1	EA	MISC WASTE ITEM 3WVH15M4-21 MYERS 3" NON-CLOG 1.5HP/230V/1PH, 35' CABLE	3375.00		3,375.00
1	EA	LEG-625A MYERS LEG KIT, WHV/4V/4VH/6VH	190.00		190.00
1	EA	FL30 COMPANION FLANGE - 3"	28.00		28.00
1	EA	FAH03 3" FLANGE ACCESORY KIT GASKET, NUTS, & BOLTS	10.00		10.00
1	EA	SSL9030 S.S. ELL - 3"	50.00		50.00
3	EA	SM25NO LEVEL CONTROL, 25' CORD NORMALLY OPEN FOR PUMP DOWN	40.00		120.00
1	FT	ARS030 CHAIN, STAINLESS STEEL, 1/4" PRICED PER FOOT	5.00		5.00
2	EA	5/16 QUICK LINK 5/16" QUICK LINK FOR 1/4" CHAIN	5.00		10.00
1	EA	J4A USF S.S. CABLE HOLDER	105.00		105.00
1	EA	MISC CONT ITEM ET15-21S-FB-C COH SIMPLEX CONT PANEL, 1.5HP/230V/1PH, FB ENCL	1250.00		1,250.00

THE QUOTE TOTAL MAY NOT REFLECT MISCELLANEOUS CHARGES, FREIGHT OR SALES TAX

Quote Total

5,143.00

4" PVC @ 4 25 / AT.

CITY MANAGER'S REPORT
For Month of August,2021
Prepared by Wayne McKethan
City Council Meeting of September 14, 2021

1. Administration (Two Weeks in August)

- Due to the lack of the City Secretary and City Attorney positions, most of the initial week of work was spent on researching time and form of required postings. These postings and filings of information on the 2022 Budget and 2021 Tax Rate were critical to the continued operation of the City. Staff (Cheryl Sedlar and Hermenia Dale) assisted in the successful handling of these added work requirements, while continuing their own full work schedules.
- Bank reconciliations were not up to date, so we brought in Pam Cunningham to assist with the reconciliations and as of the end of August the bank reconciliations have been brought current to date.
- The 2020 Annual Audit is currently still open, so we brought in Bebe Henneke to assist with the audit issues and schedules to accelerate the completion of last year's Audit and get underway with the 2021 Audit. Bebe has made good progress on the issues and we are close to providing new schedules for 2020 Audit to the NOTZ Group for their review.
- FY 22 budget was completed prior to my arrival, however we are currently working on the 2022 Budget Book for utilization at the upcoming Budget Hearing.
- We have received 14 applications for the permanent City Manager position, and we are reviewing those resumes and will begin the interviews soon.
- We continued to advertise for the City Attorney position in local papers, however we have not received any additional applicants. The Knight Law firm has been excellent in responding to our legal needs, starting immediately on the postings and Open Records Requests, helping to cover City Secretary responsibilities until the Interim City Secretary is here.
- We entered into a contract with Strategic Government Resources recruiting agency to provide candidates for the Interim City Secretary position. The new Interim City Secretary is Brenda Shaw, an experienced City Secretary who recently finished up an assignment with the City of Amarillo.

2. Economic Development

- The August EDC meeting was held on August 26th with the major issue being to approve the 2021-2022 EDC Budget for inclusion with the City of Flatonia Budget.



Flatonia City Council

Staff Report
September 14, 2021 Council Meeting

CONSENT C1

Agenda Item:

Approve the appointment of Herbert Mann to serve on the Board of Commissioners of the Housing Authority of the City of Flatonia. The term shall be for two years, commencing with appointment date and ending on September 14, 2023.

Recommended Motion:

I move to re-appoint Herbert Mann to serve on the Board of Commissioners of the Housing Authority of the City of Flatonia. The term shall be for two years, commencing with appointment date and ending on September 14, 2023.

Attachment:

Letter to request consideration of re-appointment of Herbert Mann from Nancy Jasek, Executive Director of the Flatonia Housing Authority and Certificate of Appointment.

"HIGH PERFORMER"
FLATONIA HOUSING AUTHORITY
701 EAST MULBERRY/P.O. BOX 152
FLATONIA, TEXAS 78941
(361) 865-2534
(361) 865-2599-FAX

August 25, 2021

Mayor Bryan Milson
City of Flatonia
P.O. Box 329
Flatonia, Texas 78941

Dear Mayor Milson:

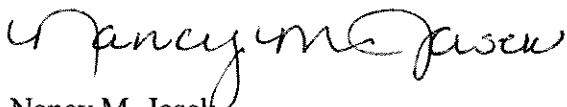
Please re-appoint at the next scheduled city council meeting, Herbert Mann and Ted Bratton to serve on the Board of Commissioners of the Housing Authority of the City of Flatonia.

Their terms shall be for two years, commencing with appointment date and ending on September 14, 2023. Please execute the Certificate of Appointment forms for these appointments and return to the Authority.

These prospective commissioners have been in contact with the Housing Authority and have agreed to serve in this capacity.

Thank you for your time and consideration. Please call or come by my office, in the event you have any questions or concerns.

Sincerely,



Nancy M. Jasek
Executive Director

Certificate of Appointment

Under the authority invested in the undersigned and in conformance with
Subchapter C of Local Government Code Chapter 392

Herbert Mann

is appointed

Commissioner

for the

Housing Authority of the City of Flatonia
City of Flatonia
Municipality

Presiding Officer

Date of Appointment Sept. 14, 2021 Date of Expiration of Term Sept. 14, 2023



Flatonia City Council

Staff Report

September 14, 2021 Council Meeting

CONSENT C2

Agenda Item:

Approve the appointment of Ted Bratton to serve on the Board of Commissioners of the Housing Authority of the City of Flatonia. The term shall be for two years, commencing with appointment date and ending on September 14, 2023.

Recommended Motion:

I move to re-appoint Ted Bratton to serve on the Board of Commissioners of the Housing Authority of the City of Flatonia. The term shall be for two years, commencing with appointment date and ending on September 14, 2023.

Attachment:

Letter to request consideration of re-appointment of Ted Bratton from Nancy Jasek, Executive Director of the Flatonia Housing Authority and Certificate of Appointment.

"HIGH PERFORMER"
FLATONIA HOUSING AUTHORITY
701 EAST MULBERRY/P.O. BOX 152
FLATONIA, TEXAS 78941
(361) 865-2534
(361) 865-2599-FAX

August 25, 2021

Mayor Bryan Milson
City of Flatonia
P.O. Box 329
Flatonia, Texas 78941

Dear Mayor Milson:

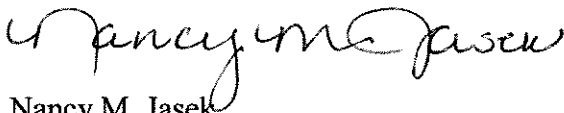
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Their terms shall be for two years, commencing with appointment date and ending on September 14, 2023. Please execute the Certificate of Appointment forms for these appointments and return to the Authority.

These prospective commissioners have been in contact with the Housing Authority and have agreed to serve in this capacity.

Thank you for your time and consideration. Please call or come by my office, in the event you have any questions or concerns.

Sincerely,



Nancy M. Jasek
Executive Director

Certificate of Appointment

Under the authority invested in the undersigned and in conformance with
Subchapter C of Local Government Code Chapter 392

Ted Bratton

is appointed

Commissioner

for the

Housing Authority of the City of Flatonia

City of Flatonia
Municipality

Presiding Officer

Date of Appointment Sept. 14, 2021 Date of Expiration of Term Sept. 14, 2023



Flatonia City Council

Staff Report
September 14, 2021 Council Meeting

CONSENT C3

Agenda Item:

Approve the appointment of Richard Niemann to the Flatonia Economic Development Board to fulfill the remainder of the term of the seat vacated by Ashley Beeman.

Recommended Motion:

I move to appoint Richard Niemann to serve on the Flatonia Economic Development Board to fulfill the remainder of the term of the seat vacated by Ashley Beeman.



Flatonia City Council

Staff Report

September 14, 2021 Council Meeting

DELIBERTATION AGENDA

DA9.2021.1

Agenda Item:

Consider and take appropriate action on the request from Tammy Collins for a Conditional Use Permit allowing the operation of a bed and breakfast on property located at PID 28054 addressed with the Fayette County Appraisal District as 403 N. La Grange Street, Flatonia. TX.

Background:

The property at PID 28054 addressed with the Fayette County Appraisal District as 403 N. La Grange Street, Flatonia. TX is currently zoned GC-3. To operate a bed and breakfast in a property zoned GC-3 requires Council approval as established in the City of Flatonia Code of Ordinances Ch. 14 Art. III Sec. 7 Table of Permitted Uses – All Other.

Recommended Motion:

I move to approve the request from Tammy Collins for a Conditional Use Permit allowing the operation of a bed and breakfast on property located at PID 28054 addressed with the Fayette County Appraisal District as 403 N. La Grange Street, Flatonia. TX.

Attachments:

Exhibits:

- A. City of Flatonia Zoning Review Request Form
- B. Notice of Public Hearing
- C. Notice to Landowners
- D. Map of Noticing
- E. Landowner Notice Addressing
- F. Response from Landowners
- G. City of Flatonia Code of Ordinances, Zoning District Use Regulations

EXHIBIT A

CITY OF FLATONIA CODE OF ORDINANCES CHAPTER 14 ARTICLE V SECTION 3 A, B, & F

SECTION 3. PROCEDURE FOR CITY COUNCIL APPROVAL OF CERTAIN USES (CONDITIONAL USE PERMITS)

A. Purpose.

This procedure is designed to provide for review and discretionary approval of uses typically having unusual site development features or unique operating characteristics requiring special consideration so that they may be located, designed, and operated compatibly with uses on surrounding properties and within the City at large. The Conditional Use Permit process is intended to encourage broad public review and evaluation of site development features and operating characteristics and to ensure adequate mitigation of potentially unfavorable impacts.

B. Jurisdiction.

The City Council shall have jurisdiction with respect to all Conditional Use Permits. The Planning and Zoning Commission shall review and submit a recommendation to the City Council on all applications for a Conditional Use Permit.

F. Review and Evaluation Criteria.

The Planning and Zoning Commission and City Council shall review and evaluate Conditional Use Permit applications using the following criteria:

1. Conformance with applicable regulations and standards established by the Zoning Regulations.
2. Compatibility with existing or permitted uses on abutting sites, in terms of building height, bulk and scale, setbacks and open spaces, landscaping and site development, access and circulation features.
3. Potentially unfavorable affects or impacts on other existing or permitted uses on abutting sites, to the extent such impacts exceed those which reasonably may result from use of the site for a permitted use.
4. Modifications (including variance from property development regulations) to the site plan would result in increased compatibility, would mitigate potentially unfavorable impacts, would be necessary to conform to applicable regulations and standards and would protect the public health, safety, morals and general welfare.

5. Safety and convenience of vehicular and pedestrian circulation in the vicinity, including traffic reasonably expected to be generated by the proposed use and other uses reasonable and anticipated in the area; existing zoning and land uses in the area.
6. Protection of persons and property from erosion, flood or water damage, fire, noise, glare and similar hazards and impacts.
7. Location, lighting, and type of signs; the relation of signs to traffic control and adverse effect of signs on adjacent properties.
8. Adequacy and convenience of off-street parking and loading facilities.
9. Determination that the proposed use is in accordance with the objectives of these Zoning Regulations and the purposes of the zone in which the site is located.
10. Determination that the proposed use and site development, including any required modifications, will be compatible with existing or permitted uses in the vicinity.
11. Determination that any conditions applicable to permit approval are the minimum necessary to minimize potentially unfavorable impacts on nearby uses and to ensure compatibility of the proposed use with existing or permitted uses in the same district and the surrounding area.
12. Determination that the proposed use, together with the conditions applicable thereto, will not be detrimental to the public health, safety, or welfare or materially injurious to properties or improvements in the vicinity.
13. Determination that the conditional use would contribute to the general welfare of Flatonia

EXHIBIT B

CITY OF FLATONIA CODE OF ORDINANCES CHAPTER 14 ARTICLE III ZONING DISTRICT USE REGULATIONS

SECTION 7. TABLE OF PERMITTED USES – ALL OTHER

	ZONING DISTRICTS						
PERMITTED USES	CBD	G-C	H-C	L-I	O-S	G-C-2	G-C-3
RESIDENTIAL AND RELATED USES							
Dwelling, Single-Family Attached (DSFA)	X (1)	CC	X			CC	CC
Home Occupation (business within a dwelling unit)						X	X
Dwelling, Single-Family Detached (DSFD)			CC			X	X
Dwelling, Two-Family (DTF)						X	
Dwelling, Multifamily (DMF)	X (1)						
Bed and Breakfast	X	X	X			X	CC
Rooming or Boarding House							
Garage Apartment						X	CC
Manufactured Home			CC			X	
Manufactured Home Park							

X = Permitted Use, CC = City Council approval required

EXHIBIT C

ZONING REVIEW REQUEST FORM

City of Flatonia
Zoning Review Request Form

- ☐ Request for Zoning Change (\$100.00 Application fee)
☐ Request for Variance (\$100.00 Application fee)
☒ Request for Conditional Use Permit (\$100.00 Application fee)
☐ Other—explain below (Application fee \$ _____)

Date 8-20-21 Receipt # 202409

Name of Property Owner TAMMY COLLINS

Physical address of property affected 403 N. LAGRANGE ST.

Appraisal District Property ID# 28054 Zone GL-3

Requested change REQUESTING PERMISSION AND

THE BLESSING AND SUPPORT OF THE PLANNING & ZONING COMMISSION, THE CITY COUNCIL, AND THE COMMUNITY FOR THE USE OF 403 N. LAGRANGE AS A BED & BREAKFAST.

Mailing address of property owner

P.O. BOX 397, FLATONIA, TX 78941

Contact phone number of property owner 713-614-4114

Email address TAMMY.L.COLLINSRN@GMAIL.COM

Check all of the items for documentation you are providing for your hearing:

- ☒ Map(s)
- ☒ Survey
- ☒ Photograph(s)
- ☐ Plans/blueprint
- ☐ PowerPoint presentation
- ☐ Other

Additional information may be necessary.

AND 615

[Signature]
 Signature of Property Owner

FOR CITY USE ONLY:

REQUEST IS APPROVED ☐ DENIED ☐

I. Date of notification to City <u>8-20-21</u>	II. Deadline for publication in paper <u> </u>	III. Deadline to notify property owners by mail <u> </u>
---	--	--

P & Z Meeting date: SEPT 13, 2021 City Council Meeting date: SEPT 14, 2021

NOTES: _____

EXHIBIT D

NOTICE OF PUBLIC HEARING

Memo

To: Paul Prause
From: Cheryl Sedlar
Date: August 23, 2021
Subject: Public Notice in Argus

Please run the following notice in the Aug 26th, edition of the Argus. Please put the notice in the legal section of the paper.

NOTICE OF PUBLIC HEARINGS

#1. Notice is hereby given that a public hearing will be held by the Planning and Zoning Commission of the City of Flatonia, Texas, at the Flatonia City Hall, 125 East South Main Street, Flatonia, Texas, at 6:00 p.m. on Monday, September 13, 2021.

#2. Notice is hereby given that a public hearing will be held by the City Council of the City of Flatonia, Texas, at the Flatonia City Hall, 125 East South Main Street, Flatonia, Texas, at 6:00 p.m. on Tuesday, September 14, 2021.

Formal requests for zoning review have been received by the City of Flatonia from:

Tammy Collins has requested a Conditional Use Permit for property PID 28054 to operate a bed and breakfast. This property is addressed with the Fayette County Appraisal District as 403 N. La Grange Street, Flatonia, TX. The property is currently zoned General Commercial with Residential 1 (GC-3), and a conditional use permit is required for a bed and breakfast in this zoning district.

The Flatonia Planning and Zoning Commission will hold public hearing # 1 and make recommendations to the Flatonia City Council regarding the requests. The City Council will hold a second public hearing on Tuesday, September 14, 2021 at 6:00 p.m. and may act on the Planning and Zoning Commission recommendation.

All interested citizens are invited to attend said meetings.

EXHIBIT E

NOTICE TO LANDOWNERS

August 27, 2021

Notice to Landowners

Zoning Change Application

An application has been filed with the City of Flatonia requesting a conditional use permit for a property located in the area of property you own.

Tammy Collins has requested the Planning & Zoning Commission and City Council consider and take any necessary action to approve a conditional use permit for property identified as PID 28054 located at 403 N. La Grange Street, Flatonia, TX. She is requesting the conditional use permit to be able to operate a Bed and Breakfast at the property. A Bed and Breakfast is authorized in GC-3 zoned areas with a conditional use permit.

A public hearing with the Planning and Zoning Commission will be held on Monday, September 13, 2021, at the Flatonia City Hall (125 E. South Main Street) at 6:00 p.m. concerning this request. The Flatonia Planning and Zoning Commission will make a recommendation to the Flatonia City Council regarding the request. The City Council will hold a second public hearing and may act on the recommendation from the Planning and Zoning Commission at its meeting, Tuesday, September 14, 2021 at 6:00 p.m.

The public hearing is open to any interested person. Opinions, objections, and/or comments relative to this matter may be expressed in writing or in person at the hearing. The reply form included with this letter can be used if you would like to submit written comments.

Notice of the public hearing has already been published in the Flatonia Argus. If you have any questions regarding this notice or the Zoning Change Application, please contact the Interim City Manager, Wayne McKethan, at manager@ci.flatonia.tx.us or 361-865-3548.

Reply Form

In order to be on record, this form may be filled out and mailed to:

City of Flatonia
Planning & Zoning Dept.
P.O. Box 329
Flatonia, TX 78941

REPLY

Name: _____

Address: _____

Phone: _____

☐ In Favor

☐ Opposed

Reasons and/or Comments:

☐ I do plan to speak at the public hearing on September 13, 2021 and/or September 14, 2021.

☐ I do not plan to speak at the public hearing on September 13, 2021 and/or September 14, 2021..

Signature: _____

EXHIBIT F
MAP OF NOTICING

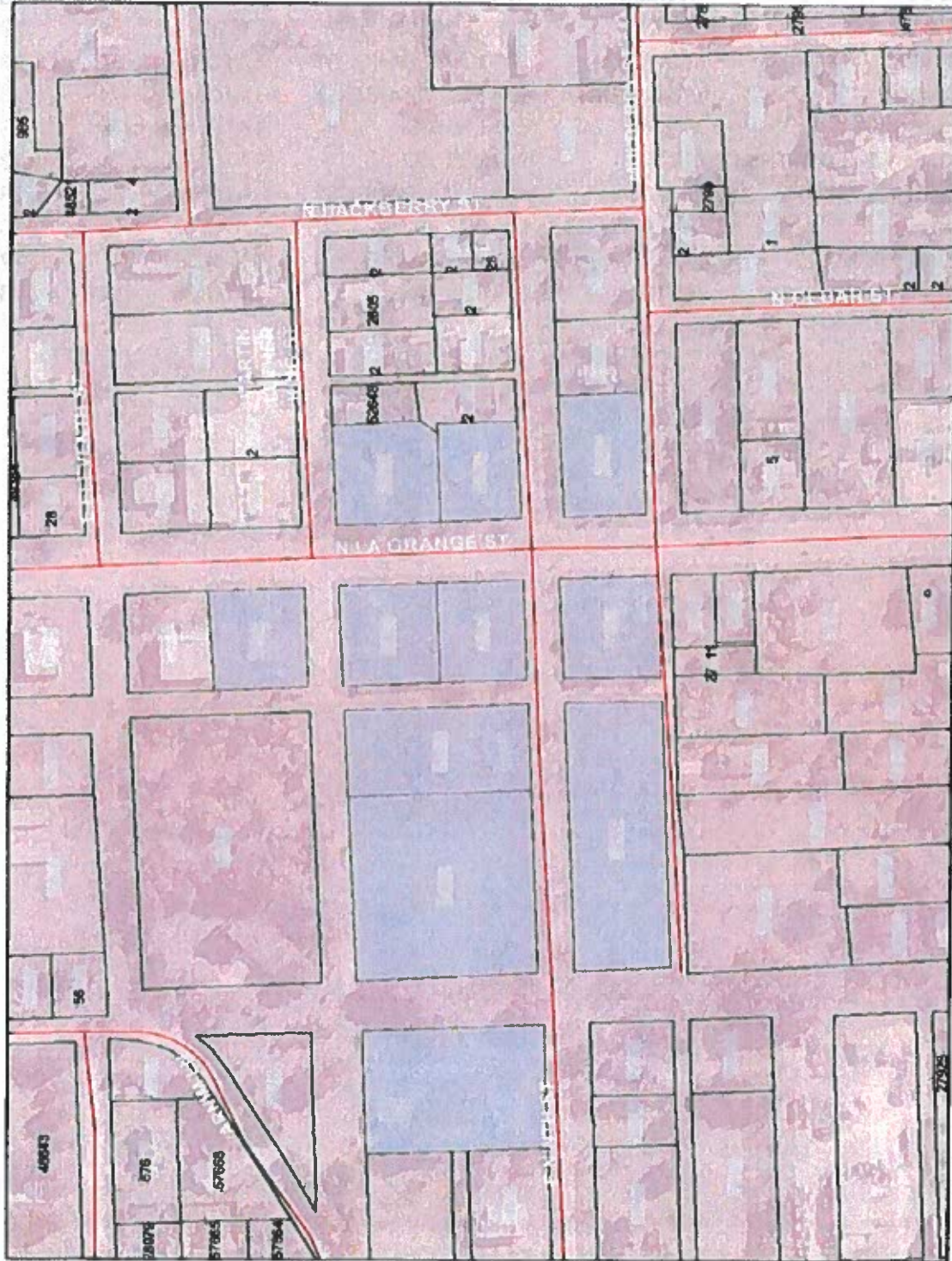


EXHIBIT G

LANDOWNER NOTICE ADDRESSING

PID	first name	last name	address line 1	city	state	situs_zip
27903	KELLY	DVORAK	315 N LA GRANGE ST	FLATONIA	TX	78941
27920	EVELYN A	SYRINEK	6700 EDGEFIELD DR	AUSTIN	TX	78731
27921	RICHARD & PAMELA	STOLARSKI	503 N LA GRANGE ST	FLATONIA	TX	78941
28007	YOLANDA	DAVENPORT	314 N LA GRANGE ST	FLATONIA	TX	78941
28050	JENNIFER	MCKIM	401 E 9TH ST	FLATONIA	TX	78941
28052	WILLIAM S & LIZABETH M	MICA	P O BOX 322	FLATONIA	TX	78941
28053	JOE & DEBORAH	SEGOVIA	415 N LA GRANGE ST	FLATONIA	TX	78941
28054	TEXAS	SPARROW LLC	P O BOX 397	FLATONIA	TX	78941
28063	EMILIANO & MARIA	AGUILLON	11126 MUNN ST	HOUSTON	TX	77029
28066	RACHEL	TORO	P O BOX 1068	FLATONIA	TX	78941

CUP-Tammy Collins
PID 28054

EXHIBIT H

RESPONSES

Reply Form

In order to be on record, this form may be filled out and mailed to:

City of Flatonia
Planning & Zoning Dept.
P.O. Box 329
Flatonia, TX 78941

CITY OF FLATONIA, TX

SEP 08 2021

RECEIVED TIME

T COLLINS

REPLY

Name:
Address:



Evelyn Syrinek
6700 Edgelynn Dr.
Austin, TX 78731-2804

Phone:

☐ In Favor
☒ Opposed

Reasons and/or Comments:

I would prefer to keep the neighborhood
strictly residential.

☐ I do plan to speak at the public hearing on September 13, 2021 and/or September 14, 2021.
☒ I do not plan to speak at the public hearing on September 13, 2021 and/or September 14, 2021.

Signature:

Evelyn Syrinek

Reply Form

In order to be on record, this form may be filled out and mailed to:

City of Flatonia
Planning & Zoning Dept.
P.O. Box 329
Flatonia, TX 78941

T. COLLINS
CITY OF FLATONIA, TX
SEP 07 2021

REPLY

RECEIVED TIME

Name:

Scott & Liz Mica

Address:

*P.O. Box 329
Flatonia, TX 78941*

Phone:

361-772-6394

☒ In Favor
☐ Opposed

Reasons and/or Comments:

*was running thru town is commercial.
Was deemed that when Lori Berger was Mayor.
Why do you try and stop business?
Biggest thing wrong with our City - Contractors
do not want to build here.*

☐ I do plan to speak at the public hearing on September 13, 2021 and/or September 14, 2021.
☒ I do not plan to speak at the public hearing on September 13, 2021 and/or September 14, 2021..

Signature:

Liz Mica

Reply Form

In order to be on record, this form may be filled out and mailed to:

City of Flatonia
Planning & Zoning Dept.
P.O. Box 329
Flatonia, TX 78941



REPLY

Name:

Address:

Phone:

Don + Ruthie Franklin
503 N. La Grange Ave
78941
281 2504187

☐ In Favor
☒ Opposed

Reasons and/or Comments:

CAN COMMERCE USE OF HOME (RESIDENTIAL + BED +
BREAKFAST ONLY)
I (WE) DO NOT WANT ANY KIND OF BUSINESS @ THIS
LOCATION
THIS WOULD OPEN UP TO MORE CARS ON HIGHWAY
WITH SPEED, RACING, NOISE,
WE DO (NOT) NEED MORE OF WHAT WE ARE TRYING
TO GET RID OF.

BED + BREAKFAST ARE UNATTENDED BY OWNERS.

☐ I do plan to speak at the public hearing on September 13, 2021 and/or September 14, 2021.

☒ I do not plan to speak at the public hearing on September 13, 2021 and/or September 14, 2021..

Signature:

Don Franklin



Flatonia City Council

Staff Report
September 14, 2021 Council Meeting

DELIBERTATION AGENDA

DA9.2021.2

Agenda item:

Consider, discuss and take appropriate action on the Phase I and Phase II Streetlight Plan for the City of Flatonia Streetlight System.

Attachment:



MEMORANDUM

Date: May 27, 2021

To: **Bryan Milson, Mayor**

xc: Mark Eversole, Council
Cathy Steinhauser, Council
Ginny Sears, Council
Dennis Geesaman, Council
Allen Kocian, Council

From: Sarah Novo, City Manager

RE: **Streetlights**

History

On March 9, 2021, the City Council of the City of Flatonia requested staff to complete a comprehensive Citywide street light analysis. Most of the City's existing lighting units have historically been illuminated using mercury vapor-type lamps. Over the years, due to regulatory concerns and the high levels of mercury in the lamps and ballasts, these lamps were phased out and replaced by high pressure sodium lamps which give off a "warm orange" light. Streetlights are currently installed on existing telephone poles which service the City with electricity and are at most intersections and heavily traveled streets. As the City decided to investigate alternatives to the light sources which are currently installed throughout the city, staff have also begun to phase in LED fixtures as a more energy and cost-efficient option.

Assessment

On a fundamental level, safe connectivity throughout the community is crucial. Being able to adequately see the road/street ahead and observe conflicting traffic, road hazards and the behavior of other highway and roadway users is integral to the usability of our streets, highways, and pathways. Street lighting significantly improves visibility, increases sight distance, and makes roadside obstacles more noticeable to both drivers and pedestrians; therefore, more avoidable. Adequate lighting also provides a sense of security and safety for others who may use roadways or adjoining walkways.

The purpose and goals of this street lighting assessment are as follows:

- ❑ Maintain the existing streetlight look wherever practical throughout the City.
- ❑ Establish uniform illumination standards for all new construction.
- ❑ Standardize light pole and luminaire types.
- ❑ Increase overall energy efficiency of the City's lighting systems and reduce related greenhouse gas emissions.
- ❑ Provide standards for lighting that are dark-sky compliant/friendly, including methods to minimize/eliminate glare nuisance and light spillage.
- ❑ Explore the latest lighting control technologies.

- ❑ Identify areas in need of additional lighting levels for pedestrian safety.
- ❑ Establish proposed lighting unit spacing requirements along residential and commercial corridors.
- ❑ Establish Light Pole offset distances from existing Tree canopies to provide maximum Illumination on roadways.



Example of current streetlight as found in Flatonia

Lighting warrants have been established by the Federal Highway Administration (FHWA) and assist in evaluating locations where lighting will maximize benefit based on defined conditions. These warrants provide a guideline and do not obligate the City or other agencies to provide lighting in accordance with the noted standards. Conversely, using engineered judgment in addition to warrant considerations in order to assess things such as roadway geometry, high crash rates, or frequent occurrences of poor weather conditions such as rain, fog, ice, or snow may influence a community's decision on whether or not to install lighting. Warrants are meant to be a tool for assessment rather than a standard.

It is also important to recognize that some areas of the City are different geographically and have unique needs. For example, commercially zoned areas will have far different lighting needs and can tolerate much different illumination levels than residentially zoned areas.

Installation of lighting solely based upon a standard distance is frequently ineffective since it often overlooks the individual needs for areas and circumstances as described above.

Warrants for Lighting Arterial, Collector and Local Roads

Excerpt from the TAC Guide for the Design of Roadway Lighting (27)

Item No.	Classification Factor	Rating Factor: R					W	Here	x W
		1	2	3	4	5			
Geometric Factors (See Note 6)									
1	Number of Lanes	≤ 4	5	6	7	≥ 8	0.15		
2	Lane Width (m)	≥ 3.6	3.4 to 3.6	3.2 to 3.4	3.0 to 3.2	< 3.0	0.35		
3	Median Openings/km	< 2.5 or 1-Way	2.5 to 5.0	5.0 to 7.2	7.2 to 9.0	> 9.0 or No Median	1.40		
4	Driveways and Entrances/km	< 20	20 to 40	40 to 60	60 to 80	> 80	1.40		
5	Horizontal Curve Radius (m)	> 600	450 to 600	225 to 450	175 to 225	< 175	5.90		
6	Vertical Grades (%)	< 3	3 to 4	4 to 5	5 to 7	> 7	0.35		
7	Sight Distance (m)	> 210	150 to 210	90 to 150	60 to 90	< 60	0.15		
8	Parking	Prohibited	Loading	Off Peak	One Side	Both Sides	0.10		
Subtotal Geometric Factors									G
Operational Factors									
9	Signalized Intersections (%)	80 to 100	70 to 80	60 to 70	50 to 60	0 to 50	0.15		
10	Left Turn Lane	All Major Intersections or 1-Way	Substantial Number of Major Intersections	Most Major Intersections	Half of Major Intersections	Infrequent Number or TWTL (See Notes 1 & 3)	0.70		
11	Median Width (m)	> 10	6 to 10	3 to 6	1.2 to 3	0 to 1.2	0.35		
12	Operating or Posted Speed (km/h) (See Note 5)	≥ 40	50	60	70	≥ 80	0.60		
13	Pedestrian Activity Level (See Note 2)			Low	Medium	High	3.15		
Subtotal Operational Factors									O
Environmental Factors									
14	Percentage of Development Adjacent to Road (%) (See Note 4)	nil	nil to 30	30 to 60	60 to 90	> 90	0.15		
15	Area Classification	Rural	Industrial	Residential	Commercial	Downtown	0.15		
16	Distance from Development to Roadway (m) (See Note 4)	> 60	45 to 60	30 to 45	15 to 30	< 15	0.15		
17	Ambient (off Roadway) Lighting	Nil	Sparse	Moderate	Distracting	Intense	1.38		
18	Raised Curb Median	None	Continuous	At All Intersections (100%)	At Most Intersections (51% to 99%)	At Few Intersections (≤ 50%) (See Note 7)	0.35		
Subtotal Environmental Factors									E
Collision Factors									
19	Night-to-Day Collision Ratio	< 1.0	1.0 to 1.2	1.2 to 1.5	1.5 to 2.0	> 2.0 (See Note 1)	5.55		
Subtotal Collision Factors									A
G + O + E + A = Total Warranting Points									
Warranting Condition									60.00
Difference ±									-60.00
									D

Notes:

- 1 Lighting Warranted
- 2 Pedestrian Activity Level
- 3 Two-Way Left Turn Lane
- 4 Development Defined as Commercial, Industrial or Residential Buildings
- 5 85th Percentile Night Speed Should Be Used if Available. Otherwise Posted Speed Shall Be Used
- 6 Worst Case Geometric Factors for a Segment of Roadway Shall Apply
- 7 Also Includes Isolated Medians (Non-Continuous) Between Intersections.

The premise of this lighting warrant is that street lighting would be warranted where a total point-score of 60 or more is achieved. It is staff's recommendation that lighting be prioritized based on zoning and use of the location, engineered judgement, location history, safety, warrant point-scores, as well as a benefit/cost analysis for the City's budget.

Locations

The roadways listed below are those found to be either requiring more lights in addition to those already in place, or currently do not have any streetlights at all. As part of a phased approach, staff recommends that the City move forward to address the areas noted as part of phase I installation, with phase II consisting of additional locations for install. Phase III would consist of a reassessment of the City's infrastructure and lighting, and the addition of more streetlight locations as needed. Ongoing upgrades to LED fixtures will occur as existing units require service, replacement or for installation of new equipment.

Please note that this survey represents an assessment made by staff of locations and areas of concern as received by the community. This list also includes areas which are in need and could be improved by adding additional street lighting, but which may have barriers to installation (such as no current light pole in the area or obstacles such as trees, etc.) Areas with unique circumstances will require creative solutions and/or additional cost allocated toward type or installation of streetlights than those which do not.

Phase I – Streetlight Plan



Phase I	
Location	Notes
Collins and Hackberry St.	Light is 120' from intersection
Hackberry and Walnut St.	
1st and Penn St.	No pole at intersection
3rd and Colorado St.	
3rd and Market St.	No pole at intersection
4th and Colorado St.	
5th and Converse St.	
7th and Penn St.	To replace existing
8th and Faires St.	Long secondary, solar option or sacrifice tree
8th and Mill St.	
9th and Faires St.	No pole at intersection
11th and Market St.	
12th and North Converse St.	
Oak Hill Cemetery near RR tracks	
Collins St.	
Walnut St.	

The following list is not in sequential order or order of priority: (Include photos)

1. Hackberry and Collins Streets



2. Hackberry and Walnut Streets



3. First and Penn Streets – no pole at intersection



4. Third and Colorado Streets



5. Third and Market – no pole



6. Fourth and Colorado Streets



7. Fifth and Converse Streets



8. Seventh and Penn Streets – needs a replacement.



9. Eighth and Faires Streets



10. Eighth and Mill Street



11. Ninth and Faires St.



12. Eleventh and Market



13. Twelfth and Converse



14. Oak Hill cemetery near RR tracks



15. Collins St.



16. Walnut Street



Phase I – Streetlight Plan with work already completed



Work completed to date is distinguished in green

Completed to Date
3rd and Mill St.
3rd and Hudson St.
6th and Market St.
7th and Hudson St.
8th and Market St.
Penn and South County Rd.
Hwy 90 and Elm St.
Hwy 90 near El Toro Viejo

1. Third and Mill Streets



2. Third and Hudson Streets



3. Sixth and Market Streets



4. Seventh and Hudson Streets



5. Eighth and Market Street



6. Hwy 90 and Elm



7. Hwy 90 near El Toro Viejo



Phase II – Streetlight Plan



Phase II Streetlights	
Locations	Notes
1st and Colorado	
1st and west city limits	long secondary
2nd and Colorado	
Mill St. and south city limits	
Middle St. and South Main	
East South Main St., east end	
Old Hallettsville Rd @ east school entrance	no pole
S. La Grange, between curve & Mesquite	
1213 E. Old Spanish Trail (Juan Aguillon)	
Pecan, between OST and 90	
90 @ city manager house	
90 @ city limits	cannot put light across from the ball field (glare)
Entrance to golf course & Garbade Park	
7 acre park, south entrance	
11th, between Garbade and Walnut	
Mulberry @ Hackberry	
Oak Hill South entrance	
North end of Hudson (Daniel Branecky res.)	
9th & N. Converse	no pole, limited access
11th @ N. Converse	
Penn @ south side of the Catholic cemetery	long secondary
12th @ Faires	pole near but not at intersection
NW corner of Oak Hill	have to build line
Sewer plant entrance	
N IH 10 Feeder, 100 yds west of Joel's entrance	have to build line
east end of Mulberry	alley intersection before end of road (2 lights?)
west end of Mulberry	
north end of Jurek Lane	no pole, underground power

Barriers

- Tree barriers
- No current electricity in some locations
- Funding (installation and ongoing maintenance)
 - The Federal Highway Administration (FHWA) administers funding for State roadway lighting projects that meet certain requirements in terms of need. These projects are eligible under Section 148 of Title 23, United States Code (Highway Safety Improvement Program). In addition, these projects are eligible for the increased Federal share under 23 U.S.C. 120(c).
 - When Federal aid is used for a lighting project, the applicant can support the need for a roadway lighting system by including the following items:
 - A project criteria document showing that the design criteria established by AASHTO or the IES will be used and met as part of the design.

Recommendations and Considerations

Commonly, Cities will provide streetlight standards to assist engineers in the design and installation of streetlights as well as require existing streetlights in need of relocation (and associated sidewalk or street repairs) to be performed to the standards of the City and at the expense of the developer. This may become necessary in the future, however as we investigate the current climate it is presumed that City staff will be performing the installation and maintenance of the City's streetlight system throughout all phases.

The LED lights proposed by staff are manufactured by American Electric Lighting. They are WATCH LIGHT Series, WL1 LED Security lights, and supply comparable lighting to a 100-watt metal halide lamp (comparable to what we have in service now). A more expensive fixture must be used in the downtown area, I-10 frontage area, and by the Catholic Church. The fixture recommended for these locations is comparable to the 400-watt HPS units now in service.

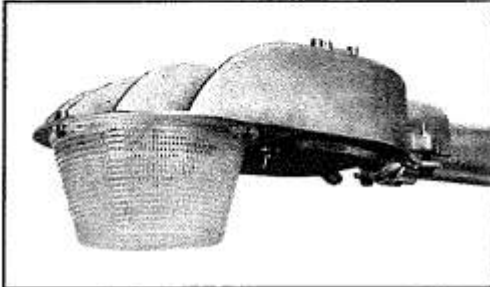
Techline has quoted fixtures for approximately \$150.00/each. A fixture comparable to those currently used in the downtown, I-10 and Catholic Church areas is estimated to cost approximately \$250.00/per unit. Solar options tend to be the costliest at approximately \$1,500 - \$2,000 per unit and are also among the most unreliable in terms of ongoing maintenance and weather needs for optimal functionality.

Most of the proposed light locations are able to accommodate a new Techline fixture without much trouble, however others may require installation of a new pole, secondary wire run to the pole or the use of alternative means for power, such as solar. Secondary wire runs are estimated at approximately \$.30/ft. At-cost materials for installation of a new pole can run anywhere from \$350.00 to \$700.00 per pole depending on conditions. Also, if it is necessary to set a pole away from the road, extension arms would be required to get maximum lighting to the roadway. An 8' extension arm costs approximately \$110.00 and a 16' extension arm costs approximately \$150.00. Staff time and aging City equipment are also major cost considerations.



WATCH LIGHT Series WL1 LED Security Lighting

PRODUCT OVERVIEW



Features:

- Wide variety of lumen packages in type 3 & 5 distributions
- All aluminum housing & door
- 2-bolt mounting with +/- 5° adjustment
- Durable prismatic glass optics
- Optional acrylic refactor provides additional vertical foot-candles
- 3000K & 4000K CCT, 70 CRI
- Optional stainless steel thumbscrew for tool-less entry
- ANSI standard wattage label on all units

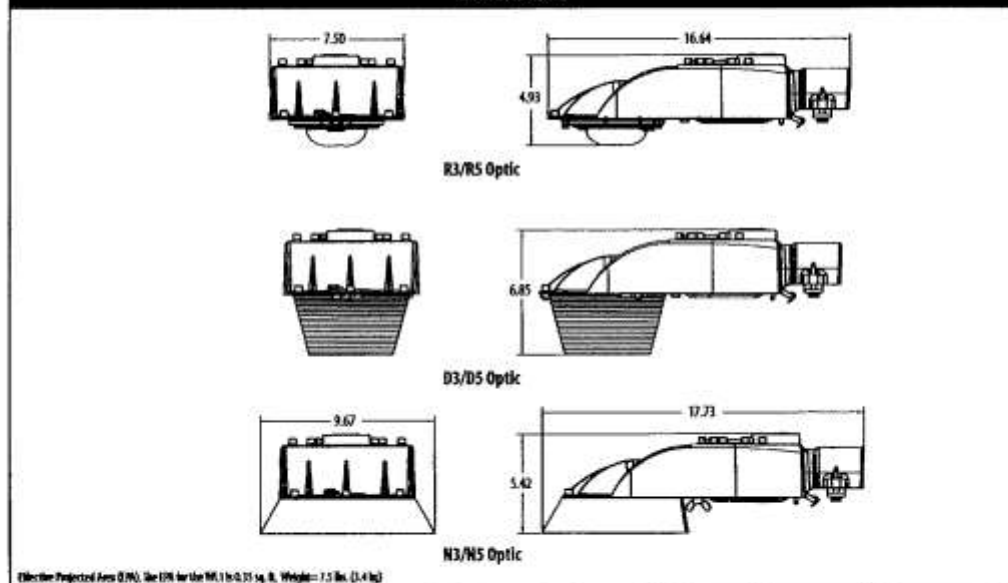
Standard Performance:

- 120 volt only
- 3 pin photocontrol receptacle
- optional photocontrol
- optional 10kV/5kA surge protection
- 25°C rated
- System life > 70K hrs.

Premium Performance:

- 120 – 277 volt
- dimmable driver
- 3 pin or 7 pin photocontrol receptacle
- optional photocontrol, wireless adaptive control ready
- optional 20kV/10kA* "extreme" surge protection
- Improved efficacy (lumens/watt)
- 40°C rated
- System life > 100K hrs.

DIMENSIONS



* Units without optional 20kV/10kA surge protection have a reduced capacity to protect installed drivers and photocontrol

WATCH LIGHT Series

WL1 LED Security Lighting

PERFORMANCE PACKAGES

Standard Performance

Performance Package	Distribution	Input Watts	3K (3000K CCT, 70 CRI)					4K (4000K CCT, 70 CRI)					LLD @ 25°C	
			Lumens	LPW	B	U	G	Lumens	LPW	B	U	G	50k Hours	100k Hours
A	R3	29	4,194	108	1	2	2	4,401	113	1	2	2	0.90	0.85
	R5		4,432	114	2	2	1	4,730	121	2	2	1		
	N3		3,854	99	1	0	1	4,008	103	1	0	1		
	N5		3,960	102	2	0	1	4,197	108	2	0	1		
	D3		4,101	105	1	3	2	4,243	111	1	3	2		
	D5		4,238	111	2	3	2	4,616	118	2	3	2		
B	R3	48	4,998	104	1	3	2	5,180	106	1	3	2	0.90	0.85
	R5		5,294	110	3	2	1	5,671	116	3	2	1		
	N3		4,517	95	1	0	1	4,777	100	1	0	1		
	N5		4,733	98	2	0	1	4,980	103	2	0	1		
	D3		4,875	102	2	3	2	5,086	106	2	3	2		
	D5		5,152	107	2	3	2	5,487	114	3	3	2		
C	R3	58	5,945	103	2	3	2	6,164	106	2	3	2	0.90	0.85
	R5		6,144	106	3	2	1	6,537	113	3	2	1		
	N3		5,365	93	2	0	1	5,636	95	2	0	2		
	N5		5,478	94	2	0	1	5,824	101	3	0	1		
	D3		5,811	100	2	3	2	6,308	104	2	3	2		
	D5		6,009	104	3	3	2	6,306	106	3	3	2		

Premium Performance

Performance Package	Distribution	Input Watts	3K (3000K CCT, 70 CRI)					4K (4000K CCT, 70 CRI)					LLD @ 25°C		
			Lumens	LPW	B	U	G	Lumens	LPW	B	U	G	25k Hours	75k Hours	100k Hours
A	R3	33	4,138	125	1	2	1	4,355	132	1	0	2	0.90	0.85	0.80
	R5		4,588	126	2	2	1	4,427	134	1	0	2			
	N3		3,291	115	1	0	1	4,165	126	1	0	2			
	N5		3,876	117	2	0	0	4,119	125	1	0	2			
	D3		4,045	123	1	3	2	4,270	129	1	0	2			
	D5		4,095	124	2	3	1	4,352	132	1	0	2			
B	R3	43	5,154	120	2	2	1	5,445	127	1	0	2	0.90	0.85	0.80
	R5		5,200	121	2	2	1	5,456	128	1	0	2			
	N3		4,950	115	2	0	1	5,199	121	1	0	3			
	N5		5,091	118	2	0	1	5,091	118	2	0	3			
	D3		5,098	117	2	3	2	5,330	124	2	0	3			
	D5		5,007	119	2	3	1	5,402	126	2	0	3			
C	R3	53	5,900	112	2	2	1	6,324	119	2	0	3	0.90	0.85	0.80
	R5		6,014	113	3	2	1	6,370	120	2	0	3			
	N3		5,460	103	2	0	1	6,045	114	2	0	3			
	N5		5,585	105	2	0	1	5,820	112	2	0	3			
	D3		5,821	110	2	3	2	6,185	117	2	0	3			
	D5		5,898	111	3	3	2	6,255	118	2	0	3			
D	R3	60	7,045	127	2	3	2	8,000	133	2	0	3	0.90	0.85	0.80
	R5		7,756	129	3	2	1	8,212	137	2	0	3			
	N3		7,368	123	2	0	2	7,701	128	2	0	3			
	N5		7,704	128	3	0	1	7,613	127	2	0	3			
	D3		7,487	125	2	3	2	7,836	131	2	0	3			
	D5		7,608	127	3	3	2	8,040	134	2	0	3			

AEL American Electric Lighting

AEL Headquarters, 3625 Columbus Road, Granville, OH 43023

www.americelectricalighting.com

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Warranty Five-year limited warranty. Complete warranty terms located at:

www.acuitybrands.com/CustomerResources/terms_and_conditions.aspx

Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.

Please contact your sales representative for the latest product information.

WATCH LIGHT Series

WL1 LED Security Lighting

ORDERING INFORMATION

Series
WL1 Watch Light

Lumen Package
A 4000 Lumens
B 5000 Lumens
C 6000 Lumens
D 8000 Lumens ¹

Performance
(Blank) Std. 120V only
PWM Premium, 120V - 277V

Optics
R3 Roadway Type 3
R5 Roadway Type 5
R3 Type 3 - zero uplight
R5 Type 5 - zero uplight
D3 Type 3 with Drop Refractor
D5 Type 5 with Drop Refractor

Color Temperature
(Blank) 4000K Color Temperature, 70CRI
3K 3000K Color Temperature, 70 CRI

Paint
(Blank) Unfinished Aluminum
GY Gray Super Durable paint

Surge protection
(Blank) 6KV/31A
MP 10KV/51A
20 20KV/106A ¹

Miscellaneous
IG Insect Guard
LTS Light trespass shield
TL Tool-less door entry
JP Job Pack
SPE Sample Pack
CC UL/CSA Certified
PWW Pre-wire, # indicates wire length in one foot increments from 1' thru 10' (e.g. PWW4 = 4' of pre-wire)

Controls
(Blank) 3 Pin NEMA Photocontrol Receptacle
PCSS DTL DSS Photocontrol
PCLL DTL DLL Photocontrol
PCCC DTL DCC Photocontrol
P7* 7 Pin Dimming Capable Photocontrol Receptacle
SR Shorting Cap

Install Packages
PIRGS DTL DSS Photocontrol
PIRGL DTL DLL Photocontrol
Packages ship with selected photocontrol, 24", 1 1/4" diameter arm, 5' of prewire and mounting hardware

Accessories (Shipped Separately)
WL1LTSU Light Trespass Shield for R3 & R5 Optics
WL1LTSRN Light Trespass Shield for R3 & R5 Optics
WL1LTSU Light Trespass Shield for D3 & D5 Optics
WL1SS Street side Shield for R3, R5, R3, & R5 Optics
WL1NU Zero uplight Shield
WL1REF Drop Refractor

Notes:

1. Not available with Std. Performance.

DesignLights Consortium® (DLC) Premium qualified product. Not all versions of this product may be DLC Premium qualified. Please check the DLC Qualified Products List at www.designlights.org/DPL to confirm which versions are qualified.

AEL American Electric Lighting®

AEL Headquarters, 3825 Columbus Road, Greenville, OH 43023
www.american-electric-lighting.com

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Done Co Flatonia Solar Power17...



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THANK YOU FOR YOUR BUSINESS

Page 1/1

Submitted by: DESIGN BUILD LIGHTING

DBL DESIGN BUILD LIGHTING

Job Name: Co Flatonia Solar Power

Catalog Number: OML7-SOL-15

Type: P

Notes:

OMNI SOLAR ALL-IN-ONE SOLAR STREET LIGHT
MODEL NAME: OML7-SOL1

DESCRIPTION

OML7-SOL1 is a solar street light with built-in LED array, system, regulator, battery, and light source from (20% full bright) light source, made in the USA, and is 100% solar powered, perfect for street lighting.

FEATURES:

- Patent Design, Class PAB
- LED Module, Thermally Stable
- Innovative Battery Protection System
- High Efficiency Charging & Discharging
- High Quality, Durable, Long Life
- Simple installation
- Easy maintenance
- Easy to transport
- All materials are made in the USA
- Protected against all weather
- System Type: 12V/24V/36V/48V/60V/72V/96V/108V/120V/144V/168V/180V/200V/216V/240V/252V/270V/288V/300V/324V/342V/360V/378V/396V/408V/420V/432V/444V/456V/468V/480V/492V/504V/516V/528V/540V/552V/564V/576V/588V/600V/612V/624V/636V/648V/660V/672V/684V/696V/708V/720V/732V/744V/756V/768V/780V/792V/804V/816V/828V/840V/852V/864V/876V/888V/900V/912V/924V/936V/948V/960V/972V/984V/996V/1008V/1020V/1032V/1044V/1056V/1068V/1080V/1092V/1104V/1116V/1128V/1140V/1152V/1164V/1176V/1188V/1200V/1212V/1224V/1236V/1248V/1260V/1272V/1284V/1296V/1308V/1320V/1332V/1344V/1356V/1368V/1380V/1392V/1404V/1416V/1428V/1440V/1452V/1464V/1476V/1488V/1500V/1512V/1524V/1536V/1548V/1560V/1572V/1584V/1596V/1608V/1620V/1632V/1644V/1656V/1668V/1680V/1692V/1704V/1716V/1728V/1740V/1752V/1764V/1776V/1788V/1800V/1812V/1824V/1836V/1848V/1860V/1872V/1884V/1896V/1908V/1920V/1932V/1944V/1956V/1968V/1980V/1992V/2004V/2016V/2028V/2040V/2052V/2064V/2076V/2088V/2100V/2112V/2124V/2136V/2148V/2160V/2172V/2184V/2196V/2208V/2220V/2232V/2244V/2256V/2268V/2280V/2292V/2304V/2316V/2328V/2340V/2352V/2364V/2376V/2388V/2400V/2412V/2424V/2436V/2448V/2460V/2472V/2484V/2496V/2508V/2520V/2532V/2544V/2556V/2568V/2580V/2592V/2604V/2616V/2628V/2640V/2652V/2664V/2676V/2688V/2700V/2712V/2724V/2736V/2748V/2760V/2772V/2784V/2796V/2808V/2820V/2832V/2844V/2856V/2868V/2880V/2892V/2904V/2916V/2928V/2940V/2952V/2964V/2976V/2988V/3000V/3012V/3024V/3036V/3048V/3060V/3072V/3084V/3096V/3108V/3120V/3132V/3144V/3156V/3168V/3180V/3192V/3204V/3216V/3228V/3240V/3252V/3264V/3276V/3288V/3300V/3312V/3324V/3336V/3348V/3360V/3372V/3384V/3396V/3408V/3420V/3432V/3444V/3456V/3468V/3480V/3492V/3504V/3516V/3528V/3540V/3552V/3564V/3576V/3588V/3600V/3612V/3624V/3636V/3648V/3660V/3672V/3684V/3696V/3708V/3720V/3732V/3744V/3756V/3768V/3780V/3792V/3804V/3816V/3828V/3840V/3852V/3864V/3876V/3888V/3900V/3912V/3924V/3936V/3948V/3960V/3972V/3984V/3996V/4008V/4020V/4032V/4044V/4056V/4068V/4080V/4092V/4104V/4116V/4128V/4140V/4152V/4164V/4176V/4188V/4200V/4212V/4224V/4236V/4248V/4260V/4272V/4284V/4296V/4308V/4320V/4332V/4344V/4356V/4368V/4380V/4392V/4404V/4416V/4428V/4440V/4452V/4464V/4476V/4488V/4500V/4512V/4524V/4536V/4548V/4560V/4572V/4584V/4596V/4608V/4620V/4632V/4644V/4656V/4668V/4680V/4692V/4704V/4716V/4728V/4740V/4752V/4764V/4776V/4788V/4800V/4812V/4824V/4836V/4848V/4860V/4872V/4884V/4896V/4908V/4920V/4932V/4944V/4956V/4968V/4980V/4992V/5004V/5016V/5028V/5040V/5052V/5064V/5076V/5088V/5100V/5112V/5124V/5136V/5148V/5160V/5172V/5184V/5196V/5208V/5220V/5232V/5244V/5256V/5268V/5280V/5292V/5304V/5316V/5328V/5340V/5352V/5364V/5376V/5388V/5400V/5412V/5424V/5436V/5448V/5460V/5472V/5484V/5496V/5508V/5520V/5532V/5544V/5556V/5568V/5580V/5592V/5604V/5616V/5628V/5640V/5652V/5664V/5676V/5688V/5700V/5712V/5724V/5736V/5748V/5760V/5772V/5784V/5796V/5808V/5820V/5832V/5844V/5856V/5868V/5880V/5892V/5904V/5916V/5928V/5940V/5952V/5964V/5976V/5988V/6000V/6012V/6024V/6036V/6048V/6060V/6072V/6084V/6096V/6108V/6120V/6132V/6144V/6156V/6168V/6180V/6192V/6204V/6216V/6228V/6240V/6252V/6264V/6276V/6288V/6300V/6312V/6324V/6336V/6348V/6360V/6372V/6384V/6396V/6408V/6420V/6432V/6444V/6456V/6468V/6480V/6492V/6504V/6516V/6528V/6540V/6552V/6564V/6576V/6588V/6600V/6612V/6624V/6636V/6648V/6660V/6672V/6684V/6696V/6708V/6720V/6732V/6744V/6756V/6768V/6780V/6792V/6804V/6816V/6828V/6840V/6852V/6864V/6876V/6888V/6900V/6912V/6924V/6936V/6948V/6960V/6972V/6984V/6996V/7008V/7020V/7032V/7044V/7056V/7068V/7080V/7092V/7104V/7116V/7128V/7140V/7152V/7164V/7176V/7188V/7200V/7212V/7224V/7236V/7248V/7260V/7272V/7284V/7296V/7308V/7320V/7332V/7344V/7356V/7368V/7380V/7392V/7404V/7416V/7428V/7440V/7452V/7464V/7476V/7488V/7500V/7512V/7524V/7536V/7548V/7560V/7572V/7584V/7596V/7608V/7620V/7632V/7644V/7656V/7668V/7680V/7692V/7704V/7716V/7728V/7740V/7752V/7764V/7776V/7788V/7800V/7812V/7824V/7836V/7848V/7860V/7872V/7884V/7896V/7908V/7920V/7932V/7944V/7956V/7968V/7980V/7992V/8004V/8016V/8028V/8040V/8052V/8064V/8076V/8088V/8100V/8112V/8124V/8136V/8148V/8160V/8172V/8184V/8196V/8208V/8220V/8232V/8244V/8256V/8268V/8280V/8292V/8304V/8316V/8328V/8340V/8352V/8364V/8376V/8388V/8400V/8412V/8424V/8436V/8448V/8460V/8472V/8484V/8496V/8508V/8520V/8532V/8544V/8556V/8568V/8580V/8592V/8604V/8616V/8628V/8640V/8652V/8664V/8676V/8688V/8700V/8712V/8724V/8736V/8748V/8760V/8772V/8784V/8796V/8808V/8820V/8832V/8844V/8856V/8868V/8880V/8892V/8904V/8916V/8928V/8940V/8952V/8964V/8976V/8988V/9000V/9012V/9024V/9036V/9048V/9060V/9072V/9084V/9096V/9108V/9120V/9132V/9144V/9156V/9168V/9180V/9192V/9204V/9216V/9228V/9240V/9252V/9264V/9276V/9288V/9300V/9312V/9324V/9336V/9348V/9360V/9372V/9384V/9396V/9408V/9420V/9432V/9444V/9456V/9468V/9480V/9492V/9504V/9516V/9528V/9540V/9552V/9564V/9576V/9588V/9600V/9612V/9624V/9636V/9648V/9660V/9672V/9684V/9696V/9708V/9720V/9732V/9744V/9756V/9768V/9780V/9792V/9804V/9816V/9828V/9840V/9852V/9864V/9876V/9888V/9900V/9912V/9924V/9936V/9948V/9960V/9972V/9984V/9996V/10008V/10020V/10032V/10044V/10056V/10068V/10080V/10092V/10104V/10116V/10128V/10140V/10152V/10164V/10176V/10188V/10200V/10212V/10224V/10236V/10248V/10260V/10272V/10284V/10296V/10308V/10320V/10332V/10344V/10356V/10368V/10380V/10392V/10404V/10416V/10428V/10440V/10452V/10464V/10476V/10488V/10500V/10512V/10524V/10536V/10548V/10560V/10572V/10584V/10596V/10608V/10620V/10632V/10644V/10656V/10668V/10680V/10692V/10704V/10716V/10728V/10740V/10752V/10764V/10776V/10788V/10800V/10812V/10824V/10836V/10848V/10860V/10872V/10884V/10896V/10908V/10920V/10932V/10944V/10956V/10968V/10980V/10992V/11004V/11016V/11028V/11040V/11052V/11064V/11076V/11088V/11100V/11112V/11124V/11136V/11148V/11160V/11172V/11184V/11196V/11208V/11220V/11232V/11244V/11256V/11268V/11280V/11292V/11304V/11316V/11328V/11340V/11352V/11364V/11376V/11388V/11400V/11412V/11424V/11436V/11448V/11460V/11472V/11484V/11496V/11508V/11520V/11532V/11544V/11556V/11568V/11580V/11592V/11604V/11616V/11628V/11640V/11652V/11664V/11676V/11688V/11700V/11712V/11724V/11736V/11748V/11760V/11772V/11784V/11796V/11808V/11820V/11832V/11844V/11856V/11868V/11880V/11892V/11904V/11916V/11928V/11940V/11952V/11964V/11976V/11988V/12000V/12012V/12024V/12036V/12048V/12060V/12072V/12084V/12096V/12108V/12120V/12132V/12144V/12156V/12168V/12180V/12192V/12204V/12216V/12228V/12240V/12252V/12264V/12276V/12288V/12300V/12312V/12324V/12336V/12348V/12360V/12372V/12384V/12396V/12408V/12420V/12432V/12444V/12456V/12468V/12480V/12492V/12504V/12516V/12528V/12540V/12552V/12564V/12576V/12588V/12600V/12612V/12624V/12636V/12648V/12660V/12672V/12684V/12696V/12708V/12720V/12732V/12744V/12756V/12768V/12780V/12792V/12804V/12816V/12828V/12840V/12852V/12864V/12876V/12888V/12900V/12912V/12924V/12936V/12948V/12960V/12972V/12984V/12996V/13008V/13020V/13032V/13044V/13056V/13068V/13080V/13092V/13104V/13116V/13128V/13140V/13152V/13164V/13176V/13188V/13200V/13212V/13224V/13236V/13248V/13260V/13272V/13284V/13296V/13308V/13320V/13332V/13344V/13356V/13368V/13380V/13392V/13404V/13416V/13428V/13440V/13452V/13464V/13476V/13488V/13500V/13512V/13524V/13536V/13548V/13560V/13572V/13584V/13596V/13608V/13620V/13632V/13644V/13656V/13668V/13680V/13692V/13704V/13716V/13728V/13740V/13752V/13764V/13776V/13788V/13800V/13812V/13824V/13836V/13848V/13860V/13872V/13884V/13896V/13908V/13920V/13932V/13944V/13956V/13968V/13980V/13992V/14004V/14016V/14028V/14040V/14052V/14064V/14076V/14088V/14100V/14112V/14124V/14136V/14148V/14160V/14172V/14184V/14196V/14208V/14220V/14232V/14244V/14256V/14268V/14280V/14292V/14304V/14316V/14328V/14340V/14352V/14364V/14376V/14388V/14400V/14412V/14424V/14436V/14448V/14460V/14472V/14484V/14496V/14508V/14520V/14532V/14544V/14556V/14568V/14580V/14592V/14604V/14616V/14628V/14640V/14652V/14664V/14676V/14688V/14700V/14712V/14724V/14736V/14748V/14760V/14772V/14784V/14796V/14808V/14820V/14832V/14844V/14856V/14868V/14880V/14892V/14904V/14916V/14928V/14940V/14952V/14964V/14976V/14988V/15000V/15012V/15024V/15036V/15048V/15060V/15072V/15084V/15096V/15108V/15120V/15132V/15144V/15156V/15168V/15180V/15192V/15204V/15216V/15228V/15240V/15252V/15264V/15276V/15288V/15300V/15312V/15324V/15336V/15348V/15360V/15372V/15384V/15396V/15408V/15420V/15432V/15444V/15456V/15468V/15480V/15492V/15504V/15516V/15528V/15540V/15552V/15564V/15576V/15588V/15600V/15612V/15624V/15636V/15648V/15660V/15672V/15684V/15696V/15708V/15720V/15732V/15744V/15756V/15768V/15780V/15792V/15804V/15816V/15828V/15840V/15852V/15864V/15876V/15888V/15900V/15912V/15924V/15936V/15948V/15960V/15972V/15984V/15996V/16008V/16020V/16032V/16044V/16056V/16068V/16080V/16092V/16104V/16116V/16128V/16140V/16152V/16164V/16176V/16188V/16200V/16212V/16224V/16236V/16248V/16260V/16272V/16284V/16296V/16308V/16320V/16332V/16344V/16356V/16368V/16380V/16392V/16404V/16416V/16428V/16440V/16452V/16464V/16476V/16488V/16500V/16512V/16524V/16536V/16548V/16560V/16572V/16584V/16596V/16608V/16620V/16632V/16644V/16656V/16668V/16680V/16692V/16704V/16716V/16728V/16740V/16752V/16764V/16776V/16788V/16800V/16812V/16824V/16836V/16848V/16860V/16872V/16884V/16896V/16908V/16920V/16932V/16944V/16956V/16968V/16980V/16992V/17004V/17016V/17028V/17040V/17052V/17064V/17076V/17088V/17100V/17112V/17124V/17136V/17148V/17160V/17172V/17184V/17196V/17208V/17220V/17232V/17244V/17256V/17268V/17280V/17292V/17304V/17316V/17328V/17340V/17352V/17364V/17376V/17388V/17400V/17412V/17424V/17436V/17448V/17460V/17472V/17484V/17496V/17508V/17520V/17532V/17544V/17556V/17568V/17580V/17592V/17604V/17616V/17628V/17640V/17652V/17664V/17676V/17688V/17700V/17712V/17724V/17736V/17748V/17760V/17772V/17784V/17796V/17808V/17820V/17832V/17844V/17856V/17868V/17880V/17892V/17904V/17916V/17928V/17940V/17952V/17964V/17976V/17988V/18000V/18012V/18024V/18036V/18048V/18060V/18072V/18084V/18096V/18108V/18120V/18132V/18144V/18156V/18168V/18180V/18192V/18204V/18216V/18228V/18240V/18252V/18264V/18276V/18288V/18300V/18312V/18324V/18336V/18348V/18360V/18372V/18384V/18396V/18408V/18420V/18432V/18444V/18456V/18468V/18480V/18492V/18504V/18516V/18528V/18540V/18552V/18564V/18576V/18588V/18600V/18612V/18624V/18636V/18648V/18660V/18672V/18684V/18696V/18708V/18720V/18732V/18744V/18756V/18768V/18780V/18792V/18804V/18816V/18828V/18840V/18852V/18864V/18876V/18888V/18900V/18912V/18924V/18936V/18948V/18960V/18972V/18984V/18996V/19008V/19020V/19032V/19044V/19056V/19068V/19080V/19092V/19104V/19116V/19128V/19140V/19152V/19164V/19176V/19188V/19200V/19212V/19224V/19236V/19248V/19260V/19272V/19284V/19296V/19308V/19320V/19332V/19344V/19356V/19368V/19380V/19392V/19404V/19416V/19428V/19440V/19452V/19464V/19476V/19488V/19500V/19512V/19524V/19536V/19548V/19560V/19572V/19584V/19596V/19608V/19620V/19632V/19644V/19656V/19668V/19680V/19692V/19704V/19716V/19728V/19740V/19752V/19764V/19776V/19788V/19800V/19812V/19824V/19836V/19848V/19860V/19872V/19884V/19896V/19908V/19920V/19932V/19944V/19956V/19968V/19980V/19992V/20004V/20016V/20028V/20040V/20052V/20064V/20076V/20088V/20100V/20112V/20124V/20136V/20148V/20160V/20172V/20184V/20196V/20208V/20220V/20232V/20244V/20256V/20268V/20280V/20292V/20304V/20316V/20328V/20340V/20352V/20364V/20376V/20388V/20400V/20412V/20424V/20436V/20448V/20460V/20472V/20484V/20496V/20508V/20520V/20532V/20544V/20556V/20568V/20580V/20592V/20604V/20616V/20628V/20640V/20652V/20664V/20676V/20688V/20700V/20712V/20724V/20736V/20748V/20760V/20772V/20784V/20796V/20808V/20820V/20832V/20844V/20856V/20868V/20880V/20892V/20904V/20916V/20928V/20940V/20952V/20964V/20976V/20988V/21000V/21012V/21024V/21036V/21048V/21060V/21072V/21084V/21096V/21108V/21120V/21132V/21144V/21156V/21168V/21180V/21192V/21204V/21216V/21228V/21240V/21252V/21264V/21276V/21288V/21300V/21312V/21324V/21336V/21348V/21360V/21372V/21384V/21396V/21408V/21420V/21432V/21444V/21456V/21468V/21480V/21492V/21504V/21516V/21528V/21540V/21552V/21564V/21576V/21588V/21600V/21612V/21624V/21636V/21648V/21660V/21672V/21684V/21696V/21708V/21720V/21732V/21744V/21756V/21768V/21780V/21792V/21804V/21816V/21828V/21

Voluntary Streetlight Program

The City currently has a voluntary program in place for additional lighting by request which is available to residential and commercial rate payers considering that the City has an existing pole in the area to provide service. Costs associated with this service include a one-time fee of \$100 for installation, and a monthly rental fee of \$14/month per installation. These costs are antiquated and will need to be updated to reflect current costs (for cost-recovery purposes.) They will also need to be codified should the Council wish to proceed in this direction. Staff is hesitant to promote the program unless/until the costs are evaluated, and consideration is made for staffing/equipment. There is currently no provision in the ordinance that passes along any charges associated with maintenance. The City could easily assume additional costs for maintenance and repairs which is untenable in the long term. According to our utilities team – even the cost of changing a bulb or fixture could far exceed the \$168 that we receive per location for the year under this program.

Repair to the boom lifts will be part of the CIP for this year and are estimated at \$38,000 each for overhaul of our Altec and Hi Ranger lifts. Combined with the limited staffing bandwidth – taking this on as an extra at this moment is not seen by staff as a source of revenue that would exceed expenses.

(6) Mercury vapor lighting service.

(A) Applicability. To single phase service to outdoor lighting fixtures and related wiring for lighting of parks, driveways, yards, and other areas. Service shall extend from one-half hour after sunset until one-half hour before sunrise, each night of the year, approximately four thousand (4,000) hours of service per year. (Ordinance 2014.9.5 adopted 9/9/14)

(B) Availability. In the area served by the electric system of the city where suitable facilities exist. (2001 Code, app. A, sec. 7.900)

(C) Rate. The customer will be billed a one-time fee of \$100.00 per installation. The monthly rental fee shall be \$14.00 per installation. (Ordinance 2014.9.5 adopted 9/9/14)

(D) Special conditions. The city will furnish, operate, and maintain the lighting system. Service at locations where existing city-owned poles and facilities are not available will be made at the discretion of the city.

(i) The cost of repairing facilities damaged by acts of vandalism shall be billed to the customer.

(ii) The city shall, at request of the customer, relocate or change existing equipment. The customer shall reimburse the city for such changes at actual cost, including appropriate overhead.

(7) Special conditions.

(A) Bills calculated under the above rates are subject to the application of the power cost recovery factor.

(B) Any bill rendered for service shall be calculated on metered consumption or estimated consumption on the basis of valid assumptions.

(C) Service rendered under this schedule is subject to the city's rules and regulations as prescribed by ordinance in effect from time to time. (2001 Code, app. A, sec. 7.900)

Funding Considerations

While phasing improvements and ongoing maintenance into the City's operational budget over the course of future budget cycles may be a viable option; staff has also included alternative options for consideration.

Some cities have approved ordinances which provide for a special assessment to fund street lighting system improvements. How this works is that street light system costs are assessed to all property owners in the city benefiting from the street lighting system. This can be expanded to include Landscape & Lighting Districts which provides for maintenance of streetlights, safety lighting, and roadway landscaping throughout various portions of the City which may include streetlights, traffic signals at intersections, and roadway landscaping irrigation systems. By applying the costs to all property owners including residential, commercial, industrial, and property tax-exempt properties, the City can ensure a low and equitable assessment rate. The special assessment is typically for a finite period and all property owners subject to the special assessment have the option to pay their assessment in advance. The more common approach is for property owners to include the assessment on their County property tax bill annually.

References

Key documents that provide guidance and criteria for roadway lighting and associated applications are listed below. The latest versions of these documents should be used as references for design projects.

- AASHTO GL-6 Roadway Lighting Design Guide (www.transportation.org)
- ANSI/IES RP-8 Standard Practice for Roadway Lighting (www.ies.org)
- IES DG-19 Design Guide for Roundabout Lighting (www.ies.org)
- FHWA-RD-01-103 Highway Design Handbook for Older Drivers and Pedestrians (www.fhwa.dot.gov)
- FHWA-SA-07-010 Railroad-Highway Grade Crossing Handbook (www.fhwa.dot.gov)
- FHWA-HRT-08-053 Informational Report on Lighting Design for Midblock Crosswalks (www.fhwa.dot.gov)
- TAC Guide for the Design of Roadway Lighting 2006 Edition (www.tac-atc.ca)
- NCHRP 672 Roundabouts: An Informational Guide – Second Edition (www.trb.org)
- AASHTO RSDG-3 Roadside Design Guide 4th Edition 2011 (www.transportation.org)
- AASHTO Highway Safety Manual (www.highwaysafetymanual.org)
- AASHTO A Policy on Geometric Design of Highways and Streets 6th Edition 2011 (www.transportation.org)



Flatonia City Council

Staff Report

September 14, 2021 Council Meeting

DELIBERTATION AGENDA

DA9.2021.3

Agenda item:

Consider, discuss and take appropriate action on the Stop Sign Ordinance.

Attachment:

ORDINANCE NO. _____

AN ORDINANCE OF THE CITY OF FLATONIA, TEXAS, AUTHORIZING AND DIRECTING THE INSTALLATION AND ERECTION OF TRAFFIC CONTROL SIGNS FOR THE STOPPING OF TRAFFIC AT THE INTERSECTION OF PENN STREET AND SECOND STREET, IN THE CITY LIMITS OF FLATONIA, TEXAS; ESTABLISHING A PENALTY THEREFOR NOT TO EXCEED \$200.00; PROVIDING FOR SEVERABILITY; PROVIDING FOR REPEAL OF CONFLICTING ORDINANCES; ORDAINING OTHER PROVISIONS RELATED TO THE SUBJECT MATTER THEREOF; AND PROVIDING FOR OPEN MEETINGS.

Whereas, the regulation of traffic, motor vehicles and conveyances upon all public streets, roadways and rights-of-way within the City limits is essential and necessary to protect and to preserve the public safety of the City of Flatonia, Texas (the “City”); and

Whereas, the City is authorized pursuant to Section 311.002, Texas Transportation Code, to ensure that public streets, roadways and rights-of-way within the City limits are safe for all users; and

Whereas, City personnel have reviewed the yield signs located on Penn Street where it intersects with Second Street and believe that such yield signs should be replaced with stops signs at all four corners of that intersection to improve the public safety; and

Whereas, after review, the City Council supports the removal of the yield signs and placement, installation and maintenance of the stop signs at all four corners of the intersection of Penn Street and Second Street, finding such action is reasonable and necessary for the public safety and is supported by sound and accepted public safety practices;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF FLATONIA, TEXAS, THAT:

Section 1. Findings. The foregoing recitals are hereby found to be true and correct and are hereby adopted by the City Council and made a part hereof for all purposes as findings of fact.

Section 2. Ratification and Confirmation. The removal of two (2) yield signs located on Penn Street and erection, maintenance and enforcement of four (4) stop signs at such intersection is hereby confirmed and ratified by the City Council. The stops signs shall be installed along the

corners of the rights-of-way of Penn Street at its intersection with Second Street and shall require traffic and/or motor vehicles traveling southbound or northbound along Penn Street or eastbound or westbound along Second Street to stop completely and yield the right-of-way to any traffic before safely proceeding through such intersection as set forth in Sections 545.151 and 153, Texas Transportation Code.

Section 3. Traffic Control Signs. The City Council hereby orders and directs that the stop signs discussed herein be placed, installed and erected at the locations designated, and that each sign be herein maintained and enforced by the City.

Section 4. Violation and Penalties. It shall be unlawful for any person to drive or operate a motor vehicle along northbound or southbound on Penn Street or eastbound or westbound on Second Street without stopping in obedience to the signs erected and installed pursuant to this Ordinance. Further, it shall be unlawful for any person to tamper with, alter, remove, destroy, cover or hinder the visibility, of any stop sign erected by this Ordinance in a manner which is inconsistent with its use as a traffic control device. Any person who violates this Ordinance or part thereof shall be guilty of a misdemeanor and upon conviction thereof, shall be punished by a fine of not less than \$1.00 or more than \$200.00.

Section 5. Repeal of Conflicting Ordinances. All parts of ordinances in conflict herewith are hereby repealed to the extent of such conflict only. In the event of a conflict or inconsistency between this Ordinance and any other code or ordinance of the City, the terms and provisions of the most restrictive ordinance shall govern.

Section 6. Effective Date. This Ordinance shall take effect immediately from and after its passage and publication in accordance with the provisions of the Tex. Loc. Gov't. Code.

Section 7. Severability. It is hereby declared to be the intention of the City Council that the sections, paragraphs, sentences, clauses and phrases of this Ordinance are severable and, if any phrase, sentence, paragraph or section of this Ordinance should be declared invalid by the final judgment or decree of any court of competent jurisdiction, such invalidity shall not affect any of the remaining phrases, clauses, sentences, paragraphs and sections of this Ordinance, since the same would have been enacted by the City Council without the incorporation of this ordinance of any such invalid phrase, clause, sentence, paragraph or section. If any provision of this Ordinance shall be adjudged by a court of competent jurisdiction to be invalid, the invalidity shall not affect other provisions or applications of this Ordinance which can be given effect without the invalid provision, and to this end the provisions of this Ordinance are declared to be severable.

Section 8. Open Meetings. It is hereby officially found and determined that the meeting at which this ordinance is passed was open to the public as required and that public notice of the time, place, and purpose of said meeting was given as required by the Open Meetings Act, *Chapt. 551, Tex. Gov't. Code.*

PASSED AND APPROVED ON the ____ day of _____, 2021.

THE CITY OF FLATOIA, TEXAS

Bryan Milson
Mayor

ATTEST

Brenda Shaw
Interim City Secretary

APPROVED AS TO FORM AND LEGALITY



Barbara Boulware-Wells
The Knight Law Firm, LLP
Interim City Attorney



Flatonia City Council

Staff Report

September 14, 2021 Council Meeting

DELIBERTATION AGENDA

DA9.2021.4

Agenda item:

Consider, discuss and take appropriate action on issues related to drainage from the splashpad within McWhirter Park.

Attachments:

2 photos provided by Jack Pavlas, Utility Director

