TERREBONNE PARISH COUNCIL PUBLIC SERVICES COMMITTEE

Mr. Dirk Guidry Chairman
Mr. John Amedee Vice-Chairman

Mr. John Navy
Member
Mr. Carl Harding
Mr. Gerald Michel
Ms. Jessica Domangue
Mr. Darrin W. Guidry, Sr.
Mr. Daniel Babin
Member
Mr. Steve Trosclair
Member



In accordance with the Americans with Disabilities Act, if you need special assistance, please contact Suzette Thomas, Council Clerk, at (985) 873-6519 describing the assistance that is necessary.

AGENDA

June 7, 2021 5:35 PM

Robert J. Bergeron Government Tower Building 8026 Main Street 2nd Floor Council Meeting Room Houma, LA 70360

NOTICE TO THE PUBLIC: If you wish to address the Council, please complete the "Public Wishing to Address the Council" form located on the table near the entrance into the building and give it to either the Chairman or the Council Clerk prior to the beginning of the meeting. Individuals addressing the council should be respectful of others in their choice of words and actions. Thank you.

ALL CELL PHONES, PAGERS AND ELECTRONIC DEVICES USED FOR COMMUNICATION SHOULD BE SILENCED FOR THE DURATION OF THE MEETING

CALL MEETING TO ORDER

INVOCATION

PLEDGE OF ALLEGIANCE

ROLL CALL

- 1. Discussion and update from the Office of Homeland Security & Emergency Preparedness relative to COVID-19 and any other pertinent public information.
- 2. Consider the appointment of the Official Journal.
- **3. RESOLUTION:** Certifying compliance with the Public Bid Laws for Parish Project No. 18-DRA-44, Elliot Jones Pump Station Project, CPRA Project No. TE-159.
- **4. RESOLUTION:** Awarding and authorizing the signing of the construction Contract for Parish Project No. 18-LOCK-44, Elliot Jones Pump Station Project, Terrebonne Parish Consolidated Government, Terrebonne

- Parish, Louisiana, and authorizing the issuance of the Notice to Proceed.
- **RESOLUTION:** Authorizing the execution of Change Order No. 2 for the Construction Agreement for Parish Project No. 15-BLDG-13, FP&C No. 50-J55-14-06, South Louisiana Wetlands Discovery Center Phase 1 Wetlands Exhibit & Ancillary Structures, Terrebonne Parish, Louisiana.
- **RESOLUTION:** Awarding and authorizing the signing of a Construction Contract to the firm of Justin J. Reeves, LLC, for Parish Project No. 15-BLDG-62, FP&C No. 50-J55-14-01, Le Petit Theatre de Terrebonne Renovations, Terrebonne Parish, Louisiana, and authorizing the issuance of the Notice to Proceed to commence construction of said Project.
- **RESOLUTION:** Authorizing the Parish President to execute an amendment to a Cooperative Endeavor Agreement with Options for Independence for the continued provision of Rapid Re-Housing case management services to persons experiencing homelessness.
- **RESOLUTION:** Affirming that Nicholls State University and the Board of Trustees for the University of Louisiana System have satisfied its obligations in the April 9, 1997 ordinance donating property at 235 Civic Center Boulevard and waives its right to rescind said donation.
- **9. RESOLUTION:** Giving notice of intent to adopt an ordinance to amend the zoning map of the Parish of Terrebonne so as to Rezone from R-1 (Single-Family Residential District) to R-2 (Two-Family Residential District), 110 Banks Avenue, Lot 47, Block B, Mechanicville Subdivision, Houma, Terrebonne Parish, Louisiana; Geraldine L. Miller & Gezelda Williams, applicants; and calling a public hearing on said matter for Wednesday, July 14, 2021 at 6:30 p.m.
- **10. RESOLUTION:** Introducing an ordinance to amend Chapter 26 of the Parish Code of Terrebonne Parish, Louisiana, relative to Utilities Service Rates and Charges; and calling a public hearing on said matter on Wednesday July 14, 2021, at 6:30 p.m.
- 11. **RESOLUTION:** Introducing an ordinance to create a No Parking Zone along the north side of Main Street/LA Hwy 24 from the intersection of Boykin Street to the intersection of Hackberry Avenue; to provide for the installation of said signs; and calling a public hearing on said matter for Wednesday, June 23, 2021 at 6:30 p.m.
- 12. Discussion and possible action regarding "battery" operated car and truck track.
- 13. Quality of Life Committee

 a. Update on the Recreation Modernization Taskforce recommendations and discussion pertaining to a recent incident at a Terrebonne Parish Recreation event.
- **14.** Adjourn

Category Number: Item Number:



Monday, June 7, 2021

Item Title: INVOCATION			
Item Summary: INVOCATION			

Category Number: Item Number:



Monday, June 7, 2021

Item Title:

PLEDGE OF ALLEGIANCE

Item Summary: PLEDGE OF ALLEGIANCE

Category Number: Item Number: 1.



Monday, June 7, 2021

Item Title:

COVID Update

Item Summary:

Discussion and update from the Office of Homeland Security & Emergency Preparedness relative to COVID-19 and any other pertinent public information.

ATTACHMENTS:

Description Upload Date Type

Executive Summary 2/4/2021 Executive Summary



EXECUTIVE SUMMARY

(REQUIRED FOR ALL SUBMISSIONS)

PROJECT TITLE

COVID 19 update

PROJECT SUMMARY (200 WORDS OR LESS)

Discussion and update from the Office of Homeland Security & Emergency Preparedness relative to COVID-19 and any other pertinent public information.

PROJECT PURPOSE & BENEFITS (150 WORDS OR LESS)

	TOTAL EXPENDITURE							
	N/A							
AMOUNT SHOWN ABOVE IS: (CIRCLE ONE)								
		<u>ACTUAL</u>		ESTIMATED				
	IS PROJECTALREADY BUDGETED: (CIRCLE ONE)							
<u>N/A</u>	NO	YES	IF YES AMOUNT BUDGETED:					

	COUN	CIL D	<u>ISTRI(</u>	CT(S) II	MPACI	l'ED (CII	RCLE ON	E)	
PARISHWIDE	1	2	3	4	5	6	7	8	<u>9</u>
John	ı Nas	/y			ALL Co	OMMIT	TEE ME	ETINGS	S
Sig	nature					Da	te		



Monday, June 7, 2021

Item Title:

Official Journal

Item Summary: Consider the appointment of the Official Journal.

ATTACHMENTS:

Description	Upload Date	Type
Official Journal State Letter	6/2/2021	Cover Memo
Courier_Interest_2021	6/2/2021	Cover Memo
The Courier Audit Report	6/2/2021	Backup Material
State Statutes	6/2/2021	Backup Material

SECRETARY OF STATE STATE OF LOUISIANA

R. KYLE ARDOIN SECRETARY OF STATE

P.O. Box 94125 Baton Rouge, LA 70804-9125 225.922.2880 <u>www.sos.la.gov</u>



May 4, 2021

Terrebonne Parish Council P.O. Box 2768 Houma, LA 70361

Dear Terrebonne Parish Council,

According to the records of this office, the appointment of the official journal in your parish will expire soon.

Please execute the enclosed Official Parish Journal Certificate with regard to the newly-appointed Official Journal of your parish and return it to this office before <u>June 30, 2021</u>.

A self-addressed envelope is enclosed for your convenience. You may also email it to publications@sos.la.gov. Please feel free to call me at 225.922.0900 if you have any questions.

Sincerely,

Ross Servat

Elections Services

/rs Enclosures



THE COURIER

187 Corporate Drive P.O. Box 2717 (70361) Houma, LA 70360 Phone: 985-850-1100 Fax: 985-850-1171 www.houmatoday.com

May 20, 2021

Terrebonne Parish Consolidated Government P. O. Box 2768 Houma, LA 70361

To Whom It May Concern,

Subject: Official Journal for Terrebonne Parish Consolidated Government

The Courier would like to continue serving the public as the Terrebonne Parish Consolidated Government's official journal for the period of July 1, 2021 through June 30, 2022.

The Courier is the only daily newspaper in Terrebonne Parish that meets all the legal requirements to qualify as the parish's Official Journal. Those qualifications include the requisite postal permit and fully paid circulation distribution system.

The Courier has consistently produced and delivered a high quality, trusted editorial environment in which to place your legal advertisements. By using The Courier, you will reach the maximum number of parish adults, which offer the TPCG the widest possible distribution of its legal notices in Terrebonne Parish. No other single medium can provide that kind of readership or distribution consistently and continuously.

In addition, The Courier offers the opportunity to publish your notices on any day of the week. This gives you maximum flexibility to meet your publication needs.

As a complement to our daily newspaper, The Courier places each of your legal advertisements on its Internet Web Site at no additional charge. While this enhanced service cost the Terrebonne Parish Consolidated Government nothing extra, it provides more depth and breadth to the solid number of adults reading The Courier. With this tool your legal notices are available to the public 24 hours a day, 365 days a year. As a further enhancement, all your webposted legal notices are searchable by keyword and offer e-mail notification upon posting to those readers who request it. These powerful and user-friendly features are provided at no additional charge.

The following rate per Legal Square of 100 words or fraction thereof will be \$3.20.

Thank you for allowing us the opportunity to be considered for the Official Journal for the Terrebonne Parish Consolidated Government. If you need further assistance, please contact me.

Sincerely,

Peyvand Maghsoud

The Courier, Advertising Director



AUDIT REPORT News Media

Audited Every Other Year

THE COURIER

Houma (Terrebonne Parish), Louisiana 24 months ended December 31, 2019

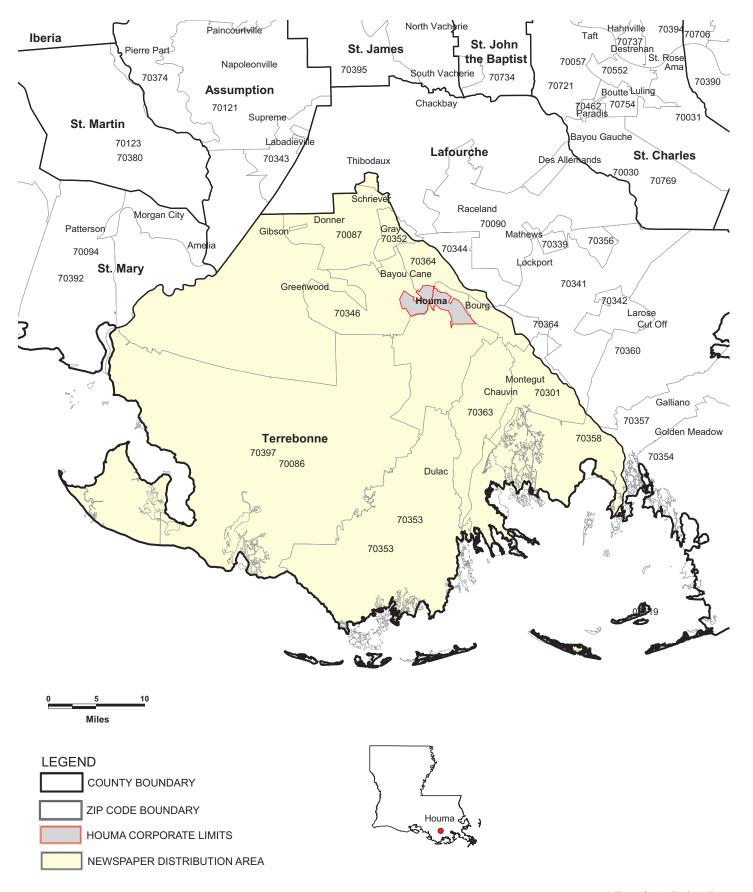
	Sun	Avg Mon-Sat
EXECUTIVE SUMMARY	7,054	5,348
The Courier	,	,
Print	6,596	4,883
Digital Nonreplica	458	465
TOTAL AVERAGE CIRCULATION	7,054	5,348
THE COURIER - PRINT		
Paid Circulation		
Individually Paid Circulation		
Home Delivery and Mail	4,512	4,089
Single Copy Sales	1,898	487
Total Average Individually Paid Circulation	6,410	4,576
Business/Traveler Paid Circulation		
Hotel Distribution - Room/Lobby Copies	52	30
Total Average Business/Traveler Paid Circulation	52	30
Total Average Paid Circulation - Print	6,462	4,606
Qualified Circulation		
Single Copy		
Educational Copies		143
Employee/Independent Contractor	134	134
Total Average Single Copy	134	277
Total Average Qualified Circulation - Print	134	277
Total Average Circulation - Print	6,596	4,883
THE COURIER - DIGITAL NONREPLICA		
Paid Circulation		
Restricted Access Website	458	465
Total Average Paid Circulation - Digital Nonreplica	458	465
Total Average Circulation - Digital Nonreplica	458	465
TOTAL AVERAGE CIRCULATION - PRINT & DIGITAL AND NONREPLICA	7,054	5,348

Publishing Plans

THE COURIER

Frequency: Daily
Delivery Vehicle(s): Print, online
Primary Circulation Classification: Paid
Website(s): www.houmatoday.com

HOUMA, LOUISIANA



TOTAL AVERAGE CIRCULATION By Market: (Optional)

AUDIT STATEMENT

		Sun		Avg Mon-Sat			
	Audited Circulation	Publisher's Claim	Difference	Audited Circulation	Publisher's Claim	Difference	
The Courier	7,054	7,054		5,348	5,348		
Total Average Circulation	7,054	7,054		5,348	5,348		

AVERAGE CIRCULATION BY QUARTERS for the previous audits and period covered by this report:

Calendar Quarter Ended	Sun Total Avg. Circ.	Avg Mon-Sat Total Avg. Circ.	Avg Mon-Fri Total Avg. Circ.	Sat Total Avg. Circ.
March 29, 2015	13,703		11,045	17,510
June 28, 2015	13,128		10,675	17,937
September 27, 2015	12,644		10,178	17,109
December 27, 2015	12,241		9,921	16,712
March 27, 2016	12,118	10,902		
June 26, 2016	11,758	10,520		
September 25, 2016	11,484	10,042		
December 25, 2016	10,766	9,577		
March 26, 2017	10,399	9,111		
June 25, 2017	9,961	8,563		
September 24, 2017	9,481	9,249		
December 31, 2017	9,202	7,234		
April 1, 2018	8,488	6,792		
July 1, 2018	8,140	6,114		
September 30, 2018	7,797	5,805		
December 30, 2018	7,372	5,717		
March 31, 2019	6,601	4,784		
June 30, 2019	6,359	4,729		
September 29, 2019	5,746	4,336		
December 29, 2019	5,936	4,508		

ACTUAL ONE-DAY GROSS DISTRIBUTION AND AVERAGE PROJECTED CIRCULATION AVERAGES BY PARISHES OR COUNTIES:

Sun, November 17, 2019; Wed, November 20, 2019.

(OH's) Occupied Households - #1-1-19 The Nielsen Company (U.S.), Inc.

The "Average Projected Circulation" (Avg. Proj. Circ.) has been arrived at by projecting the audit period averages to the one day distribution figures in this report.

				Su	n							We	ed				
				The Co	ourier			_				The Co	ourier			_	
State Parish or County	OH's #1-1-19 Estimate	Home Delivery & Mail	Single Copy Sales	Business/ Traveler	Total Paid	Qualified	Total	Sun Avg. Proj. Circ.*	Hshld. Cov.	Home Delivery & Mail	Single Copy Sales	Business/ Traveler	Total Paid	Qualified	Total	Avg Mon-Sat Avg. Proj. Circ.*	Hshld. Cov.
LOUISIANA																	
LAFOURCHE	37,046	256	640	15	911	15	926	896	2.4%	90	48		138	10	148	159	0.4%
SAINT MARY	19,000		427		427		427	413	2.2%								
TERREBONNE	40,730	3,272	1,768	20	5,060	329	5,389	5,214	12.8%	3,078	863	15	3,956	319	4,275	4,594	11.3%
Miscellaneous Counties		67			67	3	70	67		93	13		106	8	114	122	
TOTAL IN LOUISIANA		3,595	2,835	35	6,465	347	6,812	6,590		3,261	924	15	4,200	337	4,537	4,875	
All Other		5			5	1	6	6		5			5	2	7	8	
TOTAL PRINT CIRCULATION		3,600	2,835	35	6,470	348	6,818	6,596		3,266	924	15	4,205	339	4,544	4,883	
DIGITAL NONREPLICA CIRCULATION		641			641		641	458		653			653		653	465	
TOTAL AVERAGE CIRCULATION		4,241	2,835	35	7,111	348	7,459	7,054		3,919	924	15	4,858	339	5,197	5,348	

#County population and occupied household estimates appearing in AAM reports are obtained from The Nielsen Company (U.S.), Inc. The Nielsen Company (U.S.), Inc. estimates are intended for your company's use during its normal course of business, and, while the information may be provided to third parties during such course of business, it may not be sold or sub-licensed to third parties or electronically integrated into third party systems without the prior written consent of The Nielsen Company (U.S.), Inc.

^{*}Arrived at by relating actual gross distribution figures to average circulation for the period covered by this report.

DISTRIBUTION BY ZIP CODES RECEIVING 25 OR MORE COPIES:

SOURCE - U.S. ZIP Code Directory, #1-1-19 The Nielsen Company (U.S.), Inc., See Notes.

Sun Wed

				The Courier			The Courier							<u></u>				
STATE ZIP Code		OH's #1-1-19 Estimate	Home Delivery & Mail	Single Copy Sales	Business/ Traveler	Total Paid	Qualified	Total	Sun Avg. Proj. Circ.	Hshld. Cov.	Home Delivery & Mail	Single Copy Sales	Business/ Traveler	Total Paid	Qualified	Total	Avg Mon-Sat Avg. Proj. Circ.	Hshld. Cov.
<u>LOUISIANA</u>																		
70301	Thibodaux	17,372	75	368		443	10	453	438	2.5%	18	20		38	10	48	52	0.3%
70342	Berwick	1,769		32		32		32	31	1.8%								
70343	Bourg	1,857	160	105		265		265	256	13.8%	156	50		206		206	221	11.9%
70344	Chauvin	1,861	189	142		331		331	320	17.2%	184	52		236		236	254	13.6%
70345	Cut Off	3,443	18	45	15	78	5	83	80	2.3%								
70353	Dulac	513	24	15		39	1	40	39	7.6%	24	5		29		29	31	6.0%
70354	Galliano	1,780		30		30		30	29	1.6%								
70356	Gibson	901	47	17		64		64	62	6.9%	44	10		54		54	58	6.4%
70359	Gray	3,056	125	104		229	5	234	226	7.4%	112	49		161		161	173	5.7%
70360	Houma	10,797	1,062	330	15	1,407	308	1,715	1,659	15.4%	980	194		1,189	286	1,475	1,585	14.7%
70363	Houma	8,891	653	467	5	1,125	7	1,132	1,095	12.3%	627	242		869	15	884	950	10.7%
70364	Houma	11,476	781	474		1,255	8	1,263	1,222	10.6%	727	216		943	18	961	1,033	9.0%
70374	Lockport	2,782	40	90		130		130	126	4.5%								
70375	Mathews	206	1	25		26		26	25	12.1%								
70377	Montegut	1,293	89	65		154		154	149	11.5%	89	30		119		119	128	9.9%
70380	Morgan City	8,452		395		395		395	382	4.5%								
70394	Raceland	5,189	122	82		204		204	197	3.8%	72	28		100		100	107	2.1%
70395	Schriever	1,798	116	42		158		158	153	8.5%	110	10		120		120	129	7.2%
70397	Theriot	415	26	7		33		33	32	7.7%	25	5		30		30	32	7.7%
Miscellaneo	ous ZIP Codes		72			72	4	76	75		98	13		111	10	121	130	
TOTAL PRI	INT CIRCULATION		3,600	2,835	35	6,470	348	6,818	6,596		3,266	924	15	4,205	339	4,544	4,883	
DIGITAL N	ONREPLICA CIRCULATION		641			641		641	458		653			653		653	465	
TOTAL AVE	ERAGE CIRCULATION	•	4,241	2,835	35	7,111	348	7,459	7,054		3,919	924	15	4,858	339	5,197	5,348	

BASIC PRICES as of December 31, 2019 (subscription sales based on 52 weeks/1 year)

Frequency	Home Delivery Print	Single Copy Print	Mail Print
Mon-Sat & Sun Mon-Fri Sat	\$307.84	\$1.25 \$1.25	\$285.00
Sun	\$91.00	\$2.00	

NOTES:

REPORT ENDING DATE

December 29, 2019

PUBLISHER'S RETURN POLICY

Fully Returnable

THE NIELSEN COMPANY (U.S.) INC. ESTIMATES

County population and occupied household estimates appearing in AAM reports are obtained from The Nielsen Company (U.S.), Inc. The Nielsen Company (U.S.), Inc. estimates are intended for your company's use during its normal course of business, and, while the information may be provided to third parties during such course of business, it may not be sold or sub-licensed to third parties or electronically integrated into third party systems without the prior written consent of The Nielsen Company (U.S.), Inc.

Marian Long, Advertising Director Telephone 985-857-2291 - FAX 985-857-2229 3030 Barrow St., P.O. Box 2717 Houma, LA 70360 e-mail: marian.long@houmatoday.com

To Members of the Alliance for Audited Media:

We have examined the circulation records and other data presented by this publication for the period covered by this report. Our examination was made in accordance with AAM's Bylaws and Rules, and included such tests and other audit procedures as we considered necessary under the circumstances.

In our opinion, the total average circulation for the period shown is fairly stated in this report, and the other data contained in this report are fairly stated in all respects material to average circulation.

Alliance for Audited Media

CHAPTER 4. OFFICIAL JOURNALS OF POLITICAL SUBDIVISIONS PART I. OFFICIAL JOURNAL OF PARISHES, MUNICIPALITIES, AND SCHOOL BOARDS

§140. Definitions

As used in this Chapter, the following terms shall have the meanings ascribed to them in this Section:

- (1) "Bona fide paying subscribers" shall mean persons who have subscribed at a subscription rate which is not nominal, whether by mail subscriptions, purchases through dealers and carriers, street vendors and counter sellers, or any combination thereof, but shall not include free circulation, sales at token or nominal subscription price, and sales in bulk for purposes other than for resale for individual subscribers.
- (2) "General paid circulation" shall not include publications when one-half or more of all copies circulated are provided free of charge to the ultimate recipients, or are paid for at nominal rates by the ultimate recipients.
- (3) "Newspaper" shall mean a publication that during each year of the five-year period prior to the first publication of any legal or official notice therein:
 - (a) Has been published at regular intervals of not less than weekly.
- (b) Has been originated and published for the dissemination of current news and intelligence of varied, broad, and general public interest, including regular news coverage of local public meetings and events, and is not devoted to the interests of, or published for the entertainment or instruction of, or has a circulation restricted to, any particular sect, denomination, labor or fraternal organization, or other special group or class of citizens.
- (c) Has not been published primarily for advertising purposes and has not contained more than seventy-five percent advertising in more than one-half of its issues, excluding separate advertising supplements inserted into but separately identifiable from any regular issue or issues.
- (d) Has maintained a general paid circulation to bona fide paying subscribers within the area the publication is required.
- (4) "Nominal rate(s)" shall mean a price which is so small or slight that it is not considered real or substantial in comparison with what might reasonably be expected.
- (5) "Office" shall mean the newspaper's principal public business office and need not be the place at which the newspaper's printing presses are physically located. A newspaper shall have only one principal public business office; however, any newspaper with a principal business office in a parish adjoining Jefferson Parish which within one year prior to June 1, 1986, has actually published official proceedings of any municipal corporation, parish council, police jury, or school board in Jefferson Parish shall be deemed to be published in an office physically located in both the parish where the newspaper maintains its principal business office and Jefferson Parish.

Acts 1986, No. 378, §1, eff. July 2, 1986; Acts 2011, 1st Ex. Sess., No. 36, §1.

- §141. Official journal to be selected by police juries, city and parish councils, municipal corporations, and school boards
- A. The police juries, city and parish councils, municipal corporations, and school boards in all the parishes, the parish of Orleans excepted, at their first meeting in June of each year, shall select a newspaper as official journal for their respective parishes, towns, or cities for a term of one year.
- B. In any parish which is divided by the Mississippi River and has a population of not less than one hundred thousand the governing body shall have the authority to select two official journals for their respective parishes, one of which shall be located on one bank of the river and the other which shall be located on the opposite bank thereof and no act heretofore performed shall be considered invalid because of any such parish having heretofore designated two such official journals.

Amended by Acts 1958, No. 515, §1; Acts 1986, No. 378, §1, eff. July 2, 1986.

§142. Qualifications of newspaper

A. The newspaper:

- (1) Shall have been published in an office physically located in the parish in which the body is located for a period of five years preceding the selection.
- (2) Shall not have missed during that period as many as three consecutive issues unless caused by fire, flood, strike, or natural disaster.
- (3) Shall have maintained a general paid circulation in the parish in which the body is located for five consecutive years prior to the selection.
- (4) Shall have been entered in a U.S. post office in that parish under a periodical permit in that parish for a period of five consecutive years prior to the selection.
- B. The provisions of this Section relating to the five-year requirement shall not contravene any contract existing between any governing body and a newspaper on and prior to May 11, 1970; nor shall the five-year requirement herein be applied in assessing the qualifications of a newspaper which was in existence on May 11, 1970; nor shall any provision of this Chapter prohibit a publication from becoming an official journal in Jefferson Parish if the publication is qualified to publish judicial advertisements and legal notices in Jefferson or Orleans Parish or has actually published official proceedings within one year prior to June 1, 1986, of any municipal corporation, parish council, police jury, or school board within Jefferson Parish.

Amended by Acts 1950, No. 289, §1; Acts 1952, No. 276, §1; Acts 1970, No. 111, §1; Acts 1986, No. 378, §1, eff. July 2, 1986; Acts 1997, No. 422, §1; Acts 2011, 1st Ex. Sess., No. 36, §1; Acts 2014, No. 197, §1, eff. May 22, 2014.

NOTE: See also R.S. 43:140(3) regarding definition of newspaper.

§143. Newspaper selected to be known as official journal; duties

The newspaper selected shall be known as the official journal of the parish, town, city or school board, and it shall publish all minutes, ordinances, resolutions, budgets and other official proceedings of the police jury, town or city councils, or the school board.



Monday, June 7, 2021

Item Title:

Elliot Jones PS - Certification of Public Bid Law Compliance

Item Summary:

RESOLUTION: Certifying compliance with the Public Bid Laws for Parish Project No. 18-DRA-44, Elliot Jones Pump Station Project, CPRA Project No. TE-159.

ATTACHMENTS:

Description	Upload Date	Type
Executive Summary	6/2/2021	Executive Summary
Resolution	6/2/2021	Resolution



EXECUTIVE SUMMARY

(REQUIRED FOR ALL SUBMISSIONS)

	18-DRA-44	Elliot Jones Pump Station Project
18-DRA-44		Elliot Jones Pump Station Project

PROJECT SUMMARY (200 WORDS OR LESS) PROJECT SUMMARY (200 WORDS OR LESS) Design of a new pump Station

PROJECT PURPOSE & BENEFITS (150 WORDS OR LESS)

The purpose of this resolution is to verify compliance with Public Bid Laws.

TOTAL EXPENDITURE									
	N/A								
	AMOUNT SHOWN ABOVE IS: (CIRCLE ONE)								
		ACTUAL		ESTIMATED					
	IS PROJECTALREADY BUDGETED: (CIRCLE ONE)								
N/A	NO	YES	IF YES AMOUNT BUDGETED:						

COUNCIL DISTRICT(S) IMPACTED (CIRCLE ONE)										
PARISHWIDE	1	<u>2</u>	3	4	5	<u>6</u>	7	8	9	
Jeanne P. Bray					(05/19/2020				
	Signature						Date			

RESOLUTION CERTIFYING COMPLIANCE WITH THE PUBLIC BID LAWS

		CPRA PROJECT N PARISH OF	
R	ESOLUTION		
Terrebonne Paris	sh Consolidated G	overnment	
Whereas, the Terrebonne Parish Consolida Project No. <u>TE-159</u> in accordance including, but not limited to R.S. 38:2211,	e with the current		
Whereas, the Terrebonne Parish Consolid Certification of proof of publication, one (1 by each of the three (3) lowest bidders, and and certified to be correct by the Engineer's engineer's recommendation, contract docur recordation data in the Clerk of Court's Of) copy of the bid placed legible copy of the and an authorized ments, Notice of A	proposals and bid bond he bid tabulation of all official of the Sponsor	s as submitted bids received, , a copy of the
NOW, THEREFORE, BE IT RESOLVED (TPCG), in Regular session, assembled of 20, does hereby certify that the bidding seq.			
(SECRETARY) OR (CLERK)	(CHAIRMAN) OR (PR	RESIDENT)
Cl	ERTIFICATE		
I hereby certify that the above and adopted at a Regular meeting of the Terrebothe Day of present and voting and that the resolution revoked.	onne Parish Conso	lidated Government (T	PCG), held on
Signed at on	the	Day of	, 20
		(SECRETARY)	OR (CLERK)



Monday, June 7, 2021

Item Title:

Award of Construction for Elliot Jones PS

Item Summary:

RESOLUTION: Awarding and authorizing the signing of the construction Contract for Parish Project No. 18-LOCK-44, Elliot Jones Pump Station Project, Terrebonne Parish Consolidated Government, Terrebonne Parish, Louisiana, and authorizing the issuance of the Notice to Proceed.

ATTACHMENTS:

Description	Upload Date	Type
Executive Summary	6/2/2021	Executive Summary
Resolution	6/2/2021	Resolution
Backup	6/2/2021	Backup Material



EXECUTIVE SUMMARY

(REQUIRED FOR ALL SUBMISSIONS)

PROJECT TITLE

18-DRA-44 Elliot Jones Pump Station Project

PROJECT SUMMARY (200 WORDS OR LESS)

Construction of a new drainage pump station

PROJECT PURPOSE & BENEFITS (150 WORDS OR LESS)

This resolution allows for the award of the bid to Sealevel Construction, Inc.

TOTAL EXPENDITURE									
			Base Bid: \$9,331,497.00						
		A	lternate No. 1: \$1,674,500.00						
			Total: \$11,005,997.00						
		AMOUNT S	SHOWN ABOVE IS: (CIRC	CLE ONE)					
		<u>ACTUAL</u>		ESTIMATED					
IS PROJECTALREADY BUDGETED: (CIRCLE ONE)									
N/A	NO	<u>YES</u>	IF YES AMOUNT BUDGETED:	\$13,056,540.00					

COUNCIL DISTRICT(S) IMPACTED (CIRCLE ONE)										
PARISHWIDE	1	<u>2</u>	3	4	5	<u>6</u>	7	8	9	
Jeanne P. Bray					06/02/20)21				
Si	gnature			_		Dai	te			

OFFERED BY: SECONDED BY:

RESOLUTION

A resolution awarding and authorizing the signing of the construction Contract for Parish Project No. 18-LOCK-44, Elliot Jones Pump Station Project, Terrebonne Parish Consolidated Government, Terrebonne Parish, Louisiana, and authorizing the issuance of the Notice to Proceed.

WHEREAS, the Terrebonne Parish Consolidated Government did receive construction bids on Parish Project No. 18-LOCK-44, Elliot Jones Pump Station Project, Terrebonne Parish, Louisiana, and,

WHEREAS, the lowest and best bid was that submitted by Sealevel Construction, Inc., in the amount of 9,331,497.00 for the Base Bid and 1,674,500.00 for Alternate No. 1 for a total cost of 11,005,997.00, and

NOW, THEREFORE, BE IT RESOLVED that the Terrebonne Parish Consolidated Government award the construction contract to Sealevel Construction, Inc., in the total amount of \$11,005,997.00, and

BE IT FURTHER RESOLVED, that the President of Terrebonne Parish Consolidated Government, be and he is hereby authorized and empowered to sign a construction contract for and on behalf of the Terrebonne Parish Consolidated Government with Sealevel Construction, Inc., upon receipt of the performance bond in the amount of the contract price, and

BE IT FURTHER RESOLVED, that upon receipt of required certificates of insurance evidencing coverage as provided in the project specifications and upon execution and recordation of all contract documents, that the Engineer is hereby authorized to issue the Notice to Proceed to the Contractor to commence construction of the project, and

WHEREUPON the motion was put to a vote and the vote thereon was as follows:

F
YEAS:
NAYS:
NOT VOTING:
ABSENT
And the Chairman declared the resolution adopted on this day of 2021.
* * * * *
I, SUZETTE THOMAS, Clerk of the Terrebonne Parish Council, Houma, Louisiana, do hereby certify that the foregoing is a true and correct copy of the RESOLUTION adopted by the Terrebonne Parish Council on
GIVEN UNDER MY OFFICIAL SIGNATURE AND SEAL OF OFFICE THIS DAY OF, 2021.
SUZETTE THOMAS, CLERK

TERREBONNE PARISH COUNCIL



Coastal Design & Infrastructure

197 Elysian Dr. Houma, LA 70363 P: (985) 219-1000 | F: (985) 475-7014 www.gisyeng.com

June 2, 2021

Terrebonne Parish Consolidated Government P. O. Box 2768 Houma, Louisiana 70361

Attention: Ms. Jeanne Bray, Capital Projects Administrator

Subject: Bid Evaluation & Award Recommendation

Reference: Elliot Jones Pump Station Project

Parish Project No. 18-DRA-44 GIS Project No. 39130-1112/1113

Ms. Bray:

GIS Engineering, LLC has reviewed the bids received on May 27, 2021 for the above referenced project. This letter addresses our findings and recommendations. The bid results are listed below:

		Bid Amount (As Read at Bid Opening)						
	Company Name	License No.	Base Bid	Alternate No. 1	Alternate No. 2	Total		
1	Sealevel Construction, Inc.	33678	\$ 9,331,997.00	\$ 1,674,500.00	\$ 619,385.00	\$ 11,625,882.00		
2	Couvillion Group, LLC	45955	\$ 11,992,128.00	\$ 2,100,000.00	\$ 700,000.00	\$ 14,792,128.00		
3	MR Pittman Group, LLC	42296	\$ 10,664,797.00	\$ 670,000.00	\$ 1,760,000.00	\$ 13,094,797.00		
4	Low Land Construction Company, Inc.	6156	\$ 11,809,062.10	\$ 1,990,190.00	\$ 1,233,792.00	\$ 15,033,044.10		

Enclosed herewith is the "Bid Evaluation Summary" containing the evaluation results of the bids received and the "Bid Tabulation Summary" outlining each of the dollar amounts of the received bids.

EVALUATION

The apparent low bidder is Sealevel Construction, Inc., with a base bid amount as read at the bid opening of \$9,331,997.00, Alternate No. 1 amount of \$1,674,500.00 and Alternate No. 2 amount of \$619.985.00. After further evaluation of the bids, Sealevel Construction, Inc. had a mathematical error in their Unit Price Extension on Bid Item No. 201-01-00100 – Clearing and Grubbing. Louisiana Public Bid Law RS 38:2212, 6 (c) states the following:

6(c) If the public works requires unit price bids and there is a discrepancy between the base bid total and the sum of the extended unit prices, the unit price bid shall govern.

GIS Global Headquarters | 18838 Highway 3235 | Galliano, LA 70354 | P: (985) 475-5238 | F: (985) 475-7014

June 2, 2021

This will revise the total Base Bid Amount to \$9,331,497.00 for Sealevel Construction, Inc., which is still considered as the low bid received. After further evaluation of their bid package, all bid documents were submitted as required and in compliance with the Contract Documents, therefore GIS considers Sealevel Construction, Inc. to be the apparent responsive low bidder.

RECOMMENDATION:

Based on our evaluation and contingent upon concurrence by the Terrebonne Parish Consolidated Government and its legal counsel recommends award of the Base Bid and Alternate No.1 for the Elliot Jones Pump Station Project Contract to the responsive low bidder, <u>Sealevel Construction, Inc.</u>, in the amount of <u>ELEVEN MILLION, FIVE THOUSAND, NINE HUNDRED NINETY SEVEN DOLLARS AND ZERO CENTS (\$11,005,997.00)</u>.

If you have any questions or require any additional information, please contact me at (985) 219-1000.

Sincerely,

Christopher J. Jeanice, P.E. Director of Operations – Houma Coastal Design and Infrastructure

GIS Engineering, LLC

Enclosures

Cc: Jeanne Bray – TPCG Oneil Malbrough – GIS Dustin Malbrough – GIS Austin Hebert - GIS



Terrebonne Parish Consolidated Government Elliot Jones Pump Station Drainage Project TPCG Project No. 18-DRA-44 GIS Project No. 39130-1112/1113



Bid Tabulation

D. C.N.	D 1.4	0.	WOM	Engineer's F	Estimate	Sealevel Constru	ction, Inc.	MR Pittman Gro	oup, LLC	Low Land Construction	on Company, Inc.	Couvillion Gro	oup, LLC
Ref No.	Description	Qty.	UOM	Unit Price	Unit Price Ext.	Unit Price	Unit Price Ext.	Unit Price	Unit Price Ext.	Unit Price	Unit Price Ext.	Unit Price	Unit Price Ext.
201-01-00100	Clearing and Grubbing	1	LS	\$ 150,000.00 \$	150,000.00	\$ 183,300.00 \$	183,300.00	\$ 260,000.00 \$	260,000.00	\$ 266,880.00 \$	266,880.00	\$ 50,000.00 \$	50,000.00
202-01-00100	Removal of Existin Gate Structure, Including Electrical & Mechanical Components	1	LS	\$ 60,000.00 \$	60,000.00	\$ 25,000.00 \$	25,000.00	\$ 40,000.00 \$	40,000.00	\$ 100,000.00 \$	100,000.00	\$ 96,000.00 \$	96,000.00
202-02-00100	Draiange Excavation (Conveyance Channel and Swale Ditch)	17,200	CY	\$ 12.00 \$	206,400.00	\$ 12.00 \$	206,400.00	\$ 35.00 \$	602,000.00	\$ 16.00 \$	275,200.00	\$ 172,000.00 \$	2,958,400,000.00
203-03-00100	Embankment (Net Section in Place)	7,500	CY	\$ 25.00 \$	187,500.00	\$ 15.00 \$	112,500.00	\$ 55.00 \$	412,500.00	\$ 20.00 \$	150,000.00	\$ 34.00 \$	255,000.00
203-08-00100	Geotextile Fabric	6,485	SY	\$ 4.00 \$	25,940.00	\$ 2.00 \$	12,970.00	\$ 5.00 \$	32,425.00	\$ 2.00 \$	12,970.00	\$ 3.00 \$	19,455.00
204-06-00100	Temporary Silt Fencing	6,200	LF	\$ 3.00 \$	18,600.00	\$ 2.00 \$	12,400.00	\$ 5.00 \$	31,000.00	\$ 1.80 \$	11,160.00	\$ 5.00 \$	31,000.00
507-01-00100	Aggregate Surface Course (6" Thick) (Access Road and Equipment Pad)	2,065	SY	\$ 25.00 \$	51,625.00	\$ 20.00 \$	41,300.00	\$ 90.00 \$	185,850.00	\$ 11.70 \$	24,160.50	\$ 34.00 \$	70,210.00
507-01-00200	Aggregate Surface Course (12" Thick) (Sump Base)	470	SY	\$ 45.00 \$	21,150.00	\$ 70.00 \$	32,900.00	\$ 40.00 \$	18,800.00	\$ 31.00 \$	14,570.00	\$ 46.00 \$	21,620.00
701-03-01042	Storm Drain Pipe (24" CMP/PP)	50	LF	\$ 100.00 \$	5,000.00	\$ 110.00 \$	5,500.00	\$ 80.00 \$	4,000.00	\$ 108.00 \$	5,400.00	\$ 133.00 \$	6,650.00
711-01-03020	Rip Rap (250lb) (2' Thick)	1,700	TONS	\$ 80.00 \$	136,000.00	\$ 82.00 \$	139,400.00	\$ 85.00 \$	144,500.00	\$ 73.50 \$	124,950.00	\$ 108.00 \$	183,600.00
712-04-00100	Articulated Concrete Block Revetment	80	SY	\$ 150.00 \$	12,000.00	\$ 95.00 \$	7,600.00	\$ 125.00 \$	10,000.00	\$ 303.00 \$	24,240.00	\$ 88.00 \$	7,040.00
713-01-00100	Temporary Signs and Barricades	1	LS	\$ 10,000.00 \$	10,000.00	\$ 3,500.00 \$	3,500.00	\$ 3,000.00 \$	3,000.00	\$ 5,000.00 \$	5,000.00	\$ 27,000.00 \$	27,000.00
727-01-00100	Mobilization	1	LS	\$ 700,000.00 \$	700,000.00	\$ 716,000.00 \$	716,000.00	\$ 400,000.00 \$	400,000.00	\$ 474,230.00 \$	474,230.00	\$ 308,000.00 \$	308,000.00
739-01-00100	Hydro Seeding	2	ACRE	\$ 5,000.00 \$	10,000.00	\$ 3,200.00 \$	6,400.00	\$ 8,000.00 \$	16,000.00	\$ 8,050.00 \$	16,100.00	\$ 2,500.00 \$	5,000.00
S-01-1	Steel Sheet Pile (NZ-19)	16,893	SF	\$ 45.00 \$	760,185.00	\$ 45.00 \$	760,185.00	\$ 35.00 \$	591,255.00	\$ 47.50 \$	802,417.50	\$ 43.00 \$	726,399.00
S-01-2	Steel Sheet Pile (NZ-26)	9,320	SF	\$ 50.00 \$	466,000.00	\$ 50.00 \$	466,000.00	\$ 38.00 \$	354,160.00	\$ 51.20 \$	477,184.00	\$ 48.00 \$	447,360.00
S-02	Precast Prestressed Concrete (PPC) Piles (16" Square)	2,310	LF	\$ 85.00 \$	196,350.00	\$ 115.00 \$	265,650.00	\$ 150.00 \$	346,500.00	\$ 153.50 \$	354,585.00	\$ 84.00 \$	194,040.00
S-03	Treated Timber Piles (T1-T22 on Pile Schedule)	1,100	LF	\$ 50.00 \$	55,000.00	\$ 25.00 \$	27,500.00	\$ 35.00 \$	38,500.00	\$ 14.50 \$	15,950.00	\$ 35.00 \$	38,500.00
S-04-1	Steel H-Piles (HP 14x73)	938	LF	\$ 125.00 \$	117,250.00	\$ 150.00 \$	140,700.00	\$ 150.00 \$	140,700.00	\$ 97.50 \$	91,455.00	\$ 130.00 \$	121,940.00
S-04-2	Steel Pipe Piles (24" Diameter)	1,096	LF	\$ 150.00 \$	164,400.00	\$ 175.00 \$	191,800.00	\$ 160.00 \$	175,360.00	\$ 159.50 \$	174,812.00	\$ 190.00 \$	208,240.00
S-04-3	Steel Pipe Piles (30" Diameter)	976	LF	\$ 230.00 \$	224,480.00	\$ 250.00 \$	244,000.00	\$ 200.00 \$	195,200.00	\$ 225.00 \$	219,600.00	\$ 250.00 \$	244,000.00
S-05	Precast Concrete Pile Caps	222	LF	\$ 350.00 \$	77,700.00	\$ 490.00 \$	108,780.00	\$ 400.00 \$	88,800.00	\$ 628.50 \$	139,527.00	\$ 730.00 \$	162,060.00
S-06	Precast Concrete Deck Assembly	163	SY	\$ 600.00 \$	97,800.00	\$ 1,000.00 \$	163,000.00	\$ 900.00 \$	146,700.00	\$ 785.00 \$	127,955.00	\$ 1,255.00 \$	204,565.00
S-07	6" Thick Concrete Lined Channel	235	CY	\$ 700.00 \$	164,500.00	\$ 550.00 \$	129,250.00	\$ 600.00 \$	141,000.00	\$ 717.00 \$	168,495.00	\$ 550.00 \$	129,250.00
S-08	Structural Concrete (Class A1) (Trash Screen Foundation, Sump Bottom, Approach Slab Foundation)	207	CY	\$ 500.00 \$	103,500.00	\$ 775.00 \$	160,425.00	\$ 700.00 \$	144,900.00	\$ 817.00 \$	169,119.00	\$ 1,430.00 \$	296,010.00
S-09	Vertical Axial Flow Pumps	4	EACH	\$ 650,000.00 \$	2,600,000.00	\$ 555,000.00 \$	2,220,000.00	\$ 550,000.00 \$	2,200,000.00	\$ 874,500.00 \$	3,498,000.00	\$ 950,000.00 \$	3,800,000.00
S-10	Siphon Breaker Valves	8	EACH	\$ 5,000.00 \$	40,000.00	\$ 6,500.00 \$	52,000.00	\$ 15,000.00 \$	120,000.00	\$ 6,495.00 \$	51,960.00	\$ 3,600.00 \$	28,800.00
S-11	Discharge Pipe System	4	EACH	\$ 100,000.00 \$	400,000.00	\$ 100,000.00 \$	400,000.00	\$ 150,000.00 \$	600,000.00	\$ 86,114.00 \$	344,456.00	\$ 84,000.00 \$	336,000.00
S-12-1	Structural Steel (Galvanized)	53,817	LBS	\$ 5.00 \$	269,085.00	\$ 6.00 \$	322,902.00	\$ 6.00 \$	322,902.00	\$ 6.80 \$	365,955.60	\$ 7.00 \$	376,719.00
S-12-2	Structural Steel (Painted -Coal Tar Epoxy)	68,969	LBS	\$ 5.00 \$	344,845.00	\$ 4.00 \$	275,876.00	\$ 10.00 \$	689,690.00	\$ 3.50 \$	241,391.50	\$ 6.00 \$	413,814.00
S-13	Hot-Dipped Galvanized Steel Trash Screen	2,828	SF	\$ 40.00 \$	113,120.00	\$ 85.00 \$	240,380.00	\$ 90.00 \$	254,520.00	\$ 191.50 \$	541,562.00	\$ 113.00 \$	319,564.00
S-14	Vinyl Sheet Baffle Wall	3,910	SF	\$ 30.00 \$	117,300.00	\$ 15.00 \$	58,650.00	\$ 30.00 \$	117,300.00	\$ 19.90 \$	77,809.00	\$ 34.00 \$	132,940.00
S-15	Exterior Signage	1	LS	\$ 2,000.00 \$	2,000.00	\$ 1,500.00 \$	1,500.00	\$ 2,200.00 \$	2,200.00	\$ 3,162.00 \$	3,162.00	\$ 6,800.00 \$	6,800.00
S-16-1	Security Fence (8' High)	511	LF	\$ 35.00 \$	17,885.00	\$ 39.00 \$	19,929.00	\$ 35.00 \$	17,885.00	\$ 43.00 \$	21,973.00	\$ 102.00 \$	52,122.00
S-16-2	16' Double Gates for Security Fence (8' High)	1	EACH	\$ 3,500.00 \$	3,500.00	\$ 1,800.00 \$	1,800.00	\$ 2,500.00 \$	2,500.00	\$ 1,980.00 \$	1,980.00	\$ 1,700.00 \$	1,700.00
S-16-3	26' Single Slide Gates for Security Fence (8' High)	1	EACH	\$ 20,000.00 \$	20,000.00	\$ 8,650.00 \$	8,650.00	\$ 5,000.00 \$	5,000.00	\$ 9,515.00 \$	9,515.00	\$ 4,700.00 \$	4,700.00
S-17	Light-Weight Aggregate Fill (Net Section in Place)	890	CY	\$ 100.00 \$	89,000.00	\$ 120.00 \$	106,800.00	\$ 145.00 \$	129,050.00	\$ 144.00 \$	128,160.00	\$ 90.00 \$	80,100.00
S-18	Sluice Gate, Motor and Controls (Includes Installation and Testing)	1	EACH	\$ 50,000.00 \$	50,000.00	\$ 95,000.00 \$	95,000.00	\$ 75,000.00 \$	75,000.00	\$ 84,150.00 \$	84,150.00	\$ 85,000.00 \$	85,000.00
S-19	Electrical Power and Lighting Systems	1	LS	\$ 500,000.00 \$	500,000.00	\$ 1,063,000.00 \$	1,063,000.00	\$ 1,128,000.00 \$	1,128,000.00	\$ 1,487,670.00 \$	1,487,670.00	\$ 1,750,000.00 \$	1,750,000.00
S-20	Pump Control Panel, Integrator Panel, and Associated Components (Includes all Wiring and Testing)	1	LS	\$ 100,000.00 \$	100,000.00	\$ 95,000.00 \$	95,000.00	\$ 75,000.00 \$	75,000.00	\$ 122,087.00 \$	122,087.00	\$ 125,000.00 \$	125,000.00
S-21	Telemetry System (Including TCP, Antenna, Pole and Associated Components)	1	LS	\$ 85,000.00 \$			41,000.00	-	35,000.00		65,688.00		62,000.00
S-23-1	Treated Timber Piles for Power Supply Building Foundation	750	LF	\$ 50.00 \$		•	13,500.00	•	30,000.00		10,875.00	· ·	24,000.00
S-23-2	Structural Concrete for Power Supply Building Foundation	98	SY	\$ 100.00 \$			22,050.00		117,600.00				76,930.00
S-24	Construction for Power Supply Building	1	LS	\$ 100,000.00 \$			80,000.00		80,000.00		· ·		240,000.00
	HVAC for Climate Controlled Power Suppluy Building	1	LS	\$ 30,000.00 \$		•	31,000.00	-	40,000.00		· ·	*	34,000.00
	Plumbing (Inlcudes all Piping, Bathroom & Lavatory Accessories for Climate Controlled	1			2 -,	,	,	,	-,	,	2-, · · ·		2 .,
S-27	Power Supply Building)	I	LS	\$ 40,000.00 \$			20,000.00	\$ 100,000.00 \$	100,000.00	\$ 49,062.00 \$,		17,000.00
		,	Total Base Bid:		8,990,415.00		9,331,497.00		10,664,797.00		11,809,062.10		2,970,220,128.00
S-29	Backup Generator System	1	LS	\$ 1,480,000.00 \$	1,480,000.00	\$ 1,674,500.00 \$	1,674,500.00		670,000.00	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,990,190.00	,,	2,100,000.00
		Total	Alternate No 1:		1,480,000.00		1,674,500.00		670,000.00		1,990,190.00		2,100,000.00
S-28	Automatic Trash Rakes (Complete) and Trash Rake Control System and Testing	1	LS	\$ 750,000.00 \$			619,385.00		1,760,000.00		1,233,792.00		700,000.00
	Total Base Bid, Alterna		Alternate No 1:		750,000.00 11,220,415.00	-	619,385.00 11,625,382.00		1,760,000.00 13,094,797.00		1,233,792.00 15,033,044.10		700,000.00 2,973,020,128.00



Terrebonne Parish Consolidated Government Elliot Jones Pump Station TPCG Project No. 18-DRA-44 GIS Project No. 39130-1112/1113 Bid Evaluation



	Bid Eva	luation			
	Contractor Name:	Sealevel Construction, Inc.	M. R. Pittman Group, LLC	Low Land Construction Company, Inc.	Couvillion Group, LLC
	Base Bid:	\$ 9,331,497.00	\$ 10,664,797.00	\$ 11,809,062.10	\$ 2,970,220,128.00
	Alternate No. 1	\$ 1,674,500.00	\$ 670,000.00	\$ 1,990,190.00	\$ 2,100,000.00
	Alternate No. 2	\$ 619,385.00	\$ 1,760,000.00	\$ 1,233,792.00	\$ 700,000.00
	Total Base Bid, Alternate No. 1 & Alternate No. 2	\$ 11,625,382.00	\$ 13,094,797.00	\$ 15,033,044.10	\$ 2,973,020,128.00
	Delivered prior to 2:00 p.m.	Υ	Υ	Υ	Υ
	Proposal Sealed in an envelope including Name and Address of Bidder	N/A - Online Bid	N/A - Online Bid	Υ	N/A - Online Bid
Misc.	Envelope States:				
	Elliot Jones Pump Station TPCG Project No. 18-DRA-44	N/A - Online Bid	N/A - Online Bid	Υ	N/A - Online Bid
	Licensed Contractor in the State of Louisiana	Y	Y	Υ	Υ
License Verification	Work Classification: Highway, Street, and Bridge Construction and/or Heavy Construction & Municipal And Public Works Construction	Y	Y	Y	Y
	Shows License Number on the outside of the Sealed Envelope Containing Bid	N/A - Online Bid	N/A - Online Bid	Υ	N/A - Online Bid
	Submitted on Proposal Forms provided In the Contract Documents	Υ	Υ	Υ	Υ
	All blank spaces on Bid Forms shall be filled in ink, or typed, in both words and figures (if word and figure disagree the word shall be binding)	Y	Y	Υ	Y
	If any corrections are made, the alteration must be crossed out, the correct number written, and the change should be initialed	Correction made were crossed out and initialed.	No Corrections Made No Corrections Made		No Corrections Made
Bid Form	Written evidence of authority of the person signing the bid for public works submitted at the time of bidding in accordance with LA R.S. 38:2212 (B) (5)	Y	Y	Υ	Y
	Contractor's State License Number is Typed/Printed below the firm name and signature on the Bid Form	Υ	Y	Υ	Υ
	Includes verification of receipt of Addenda (the numbers of which filled in on the Proposal Document Form - 3 total	Υ	Y	Υ	Υ
	Includes the address to which communications regarding the Bid are to be directed	Υ	Υ	Υ	Υ
	Bid Guaranty in amount of 5% of Proposal Made payable to "Terrebonne Parish Consolidated Government", in the form of a Bid Bond, Certified Check, or Cashier's Check	Y	Y	Y	Y
	Bid Bond signed by an authorized officer, owner or partner of the bidding firm, or an agent or attorney-in-fact	Υ	Y	Υ	Υ
	Bid Bond signed by the surety's agent or attorney-in-fact	Υ	Υ	Υ	Υ
Bid Bond	Bid Bond shall be accompanied by a notarized document granting general power of attorney to the surety's signer	Y	Υ	Y	Y
	Bid Bond shall be written by a surety or insurance company currently on the US Dept. of the Treasury Financial Management Service's list of approved bonding companies which is published annually in the Federal Register, or by a Louisiana domiciled insurance company with at least a A- rating in the latest printing of the A.M. Best's Key Rating Guide to write individual bonds up to 10% of policyholders' surplus as shown in the A.M. Best's Key Rating Guide	Y	Y	Y	Y
	Bids by corporations shall state the full legal corporate name thereof, and the corporate address and the state of incorporation	Υ	Y	Υ	Υ
Corporation Partnerships	Bid by partnerships must indicate the legal name of the partnership, with the official address of the partnership and state of formation of partnership	N/A	N/A	N/A	N/A
	Evidence of Corporate or Partnership Authority Included in the bid Documents	Y	Y	Y	Y
Specification Compliance	Contractor in compliance with all requirements of Special Provisions and Technical Specifications	Υ	Υ	Y	Y



Monday, June 7, 2021

Item Title:

Change Order No. 2 for South Louisiana Wetlands Discovery Center Phase 1 Wetlands & Ancillary Structure

Item Summary:

RESOLUTION: Authorizing the execution of Change Order No. 2 for the Construction Agreement for Parish Project No. 15-BLDG-13, FP&C No. 50-J55-14-06, South Louisiana Wetlands Discovery Center Phase 1 Wetlands Exhibit & Ancillary Structures, Terrebonne Parish, Louisiana.

ATTACHMENTS:

Description	Upload Date	Type
Executive Summary	6/2/2021	Executive Summary
Resolution	6/2/2021	Resolution
Backup Material	6/2/2021	Backup Material



EXECUTIVE SUMMARY

(REQUIRED FOR ALL SUBMISSIONS)

PROJECT TITLE

Project No. 15-BLDG-13 South Louisiana Wetlands Discovery Center Phase 1 Wetlands & FP&C No. 50-J55-14-06 Ancillary Structures

PROJECT SUMMARY (200 WORDS OR LESS)

To construct a new South Louisiana Wetlands Discovery Center (SLWDC) Wetlands Exhibit and Ancillary Structures

PROJECT PURPOSE & BENEFITS (150 WORDS OR LESS)

Change Order No. 2 is required to adjust contract price due to the incorporation of additional scope. This Change Order No. 2 also increases Contract Time by forty-nine (49) days due to adverse weather days/ excessively wet site conditions.

TOTAL EXPENDITURE Increase of \$9,664.21									
	AMOUNT SHOWN ABOVE IS: (CIRCLE ONE)								
		<u>ACTUAL</u>		ESTIMATED					
	IS PROJECTALREADY BUDGETED: (CIRCLE ONE)								
N/A	NO	<u>YES</u>	IF YES AMOUNT BUDGETED:	\$1,098,667.15					

	COU	NCIL I	DISTRIC	CT(S) I	MPACT	ED (CIF	RCLE ONE	E)	
<u>PARISHWIDE</u>	1	2	3	4	5	6	7	8	9
Jeanne P. Bray					06/02/20	021			
Signature						Da	 te		

OFFERED BY: SECONDED BY:

RESOLUTION

A resolution authorizing the execution of Change Order No. 2 for the Construction Agreement for Parish Project No. 15-BLDG-13, FP&C No. 50-J55-14-06, South Louisiana Wetlands Discovery Center Phase 1 Wetlands Exhibit & Ancillary Structures, Terrebonne Parish, Louisiana.

WHEREAS, the Terrebonne Parish Consolidated Government entered into a contract dated November 6, 2020 with Legacy Restoration and Referral, LLC, for Parish Project No. 15-BLDG-13, FP&C No. 50-J55-14-06, South Louisiana Wetlands Discovery Center Phase 1 Wetlands Exhibit & Ancillary Structures, Terrebonne Parish, Louisiana, and

WHEREAS, it is necessary to cover costs associated with the incorporation of additional scope due to Fire Chief request, product substitution, and facility improvements, and

WHEREAS, it is necessary to extend contract time by forty-nine (49) days due to extreme weather delays, and

WHEREAS, this change order will increase the overall contract price by Nine Thousand, Six Hundred Sixty Four Dollars and Twenty-One Cents (\$9,664.21), and

WHEREAS, this Change Order No. 2 has been recommended by the Architect, PEREZ, APC, for this project.

NOW, THEREFORE BE IT RESOLVED that the Terrebonne Parish Council on behalf of the Terrebonne Parish Consolidated Government, does hereby approve and authorize the execution by Terrebonne Parish President Gordon E. Dove of Change Order No. 2 to the construction agreement with Legacy Restoration and Referral, LLC for Parish Project No. 15-BLDG-13, FP&C No. 50-J55-14-06, South Louisiana Wetlands Discovery Center Phase 1 Wetlands Exhibit & Ancillary Structures, Terrebonne Parish, Louisiana, for an increase to the contract amount in the amount of Nine Thousand, Six Hundred Sixty Four Dollars and Twenty-One Cents (\$9,664.21), with an increase of forty-nine (49) days in construction time, and

BE IT FURTHER RESOLVED that a certified copy of the resolution be forwarded to Architect, PEREZ, APC.

THERE WAS RECORDED: YEAS: NAYS: ABSENT & NOT VOTING:		
And the Chairman declared the resolution adopted 2021.		day of
I, Suzette Thomas, Clerk of the Terrebonne certify that the foregoing is a true and correct copy of Terrebonne Parish Council on quorum was present.	of the RESOLUTION ac	dopted by the
GIVEN UNDER MY OFFICIAL SIGNATU, 2021.	JRE AND SEAL OF OF	FFICE THIS
	SUZETTE THOMAS,	CLERK

TERREBONNE PARISH COUNCIL

CHANGE ORDER

02

Nο

	110.	
PROJECT: So LA Wetlands Disc Center Ph 1	DATE OF ISSUANCE:	06/02/2021
OWNER: Terrebonne Parish Consolidated Government CONTRACTOR:	OWNER'S Project No.	15-BLDG-13
Legacy Restoration Referral	ENGINEER:	
CONTRACT FOR: New Construction	ENGINEER's Project No	01-12-1013-02

You are directed to make the following changes in the Contract Documents.

Description: Work included in Proposed Change Orders 1, 1A, and 5, more further described in attachments. Contract time extension is also granted due to extreme weather days which prevented critical path work.

Purpose of Change Order: Contract time extension and incorporation of additional scope due to Fire Chief request, product substitution, and facility improvements.

Attachments: (List documents supporting change)
Architect's summary and recommendation, PCO 1, PCO 1A, PCO 5 and Time Extension request with backup

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIME		
Original Contract Price \$	Original Contract Time \$		
Previous Change Orders No to No \$	Net change from previous Change Order \$		
Contract Price prior to this Change Order \$	Contract Time Prior to this Change Order		
Net Increase (decrease) of this Change Order 9,664.21	Net Increase (decrease) of this Change Order \$		
Contract Price with all approved Change Orders 1,089,667.15	Contract Time with all approved Change Order 169 Calendar Days days or date		
RECOMMENDED: APPROVED	: APPROVED:		
by by	Owner byContractor		



ARCHITECTURE
PLANNING
INTERIORS
LANDSCAPE
CONSTRUCTION
DEVELOPMENT

June 2, 2021

Madeleine M Bodin, El Terrebonne Parish Consolidated Government TPCG Engineering Division

Via Email: mbodin@tpcg.org

RE: Change Order No 02 Recommendation for Acceptance

So Louisiana Wetlands Discovery Center Phase I Wetlands Exhibit & Ancillary Structures

TPCG No 15-BLDG-13

Dear Madeleine:

Legacy Restoration & Referral has submitted documentation for contract delay due to extreme weather, as well as several proposed change orders for additional work. Below are summaries of each with a recommendation for acceptance.

PCO 001 Toilet Paper Dispenser Substitution

Add \$21.56

This cost increase is due to the originally specified dispenser being discontinued. The replacement fixture is slightly more expensive, however also has a storage shelf which will be a convenient addition to the project.

PCO 001A Fire Department Access Box

Add \$708.21

Fire Chief Ward with the Houma Fire Department requested that a lock box be added to the outside of the structure, to facility emergency response. The added work will improve property and life safety.

PCO 005 Addition of Gravel and Weed Block Barrier under Deck Add \$6,800.00

This cost change includes providing crushed limestone and geotextile fabric underneath the pavilion deck, to prevent weed growth and facilitate improved stormwater flow to area drains underneath the deck. This work was not indicated in the contract documents, due to concern over the project budget. The proposed work will improve facility maintenance.

Contract Delay due to Extreme Weather

Add 49 Calendar Days

I have reviewed the backup provided and verified that the days of no work due to rain and low temperatures has significantly impacted the critical path schedule and recommend that Legacy be granted an extension to their construction contract by 49 additional calendar days. This contact extension would establish a new substantial completion date of June 22, 2021.



Madeleine M Bodin, El June 2, 2021 Page 2

Total Proposed Cost Increase: \$9,664.21

Total Additional Calendar Days: Forty-Nine (49)

I recommend acceptance of the above proposed change orders and time extension.

If you have any questions regarding this matter, please advise.

Sincerely,

Karri Maggio, AIA Project Architect

Enc: Change Order 02 with backup

Ham Maggie

CC: Jonathan Foret, So LA Wetlands Discovery Center

Angela O'Byrne, Perez

Noel Williams, Legacy Restoration & Referral



June 2, 2021

Perez, APC 2525 Burgundy Street New Orleans, LA 70117

Attention: Ms. Karri Maggio, Director of Operations

Email: kmaggio@e-perez.com

Ref: SO. Louisiana Wetlands Discovery Center

Phase I - Wetlands & Pavilion

Legacy Restoration and Referral, LLC

Subject: Change Order No. 2 – Minor Changes – Bathroom Fixtures

Dear Ms. Maggio,

This letter is in response to Pending Change Order 001. We have received direction from you to replace the specified Toilet Dispenser (Bentley 5127) with (Bentley 5263).

The Product Data for both Dispensers are included with this proposed change for your information and review. We have also attached a cost analysis for this change and have determined that the cost of this change to be \$21.56

No additional time is requested for this change order.

Please review this Pending Change Order and include it with Change Order No. 2 per our previous discussion.

If you require additional information, please feel free to contact me.

Robert Thornton

LEGACY RESTORATION AND REFFERAL, LLC



June 2, 2021

Perez, APC 2525 Burgundy Street New Orleans, LA 70117

Attention: Ms. Karri Maggio, Director of Operations

Email: kmaggio@e-perez.com

Ref: SO. Louisiana Wetlands Discovery Center

Phase I - Wetlands & Pavilion

Legacy Restoration and Referral, LLC

Subject: Change Order No. 2 – Minor Changes – Fire Department Access Box

Dear Ms. Maggio,

This letter is in response to Pending Change Order 001A. We have received direction from you to add (1) Fire Department Access Box.

The Product Data for Access Devise KNOX BOX #3270 is included with this proposed change order for your information and review. We have also attached a cost analysis for this change and have determined that the cost of this change to be \$708.21.

No additional time is requested for this change order.

Please review this Pending Change Order and include it with Change Order No. 2 per our previous discussion.

If you require additional information, please feel free to contact me.

Robert Thornton

LEGACY RESTORATION AND REFFERAL, LLC



June 2, 2021

Perez, APC 2525 Burgundy Street New Orleans, LA 70117

Attention: Ms. Karri Maggio, Director of Operations

Email: kmaggio@e-perez.com

Ref: SO. Louisiana Wetlands Discovery Center

Phase I - Wetlands & Pavilion

Legacy Restoration and Referral, LLC

Subject: Change Order No. 2 – Backfill Stone at Pavilion Deck

Dear Ms. Maggio,

This letter is in response to Pending Change Order 005. We have proceeded with and completed the work as follows.

Grade Area Beneath the proposed deck 75'x 35' = 2625 SF Placed a Weed Block Barrier on the Graded Subgrade = 2625 SF Added No. 57 Limestone 3-4" thick = 32 CY. Fine Grade at Completion

We have also attached a cost analysis for this change and have determined that the cost of this change to be \$6,800.00. The total includes a credit of \$1,900.00 for the cost of work covered by the contract documents.

No additional time is requested for this change order.

Please review this Pending Change Order and include it with Change Order No. 2 per our previous discussion.

If you require additional information, please feel free to contact me.

LEGACY RESTORATION AND REFFERAL, LLC



May 24, 2021

Perez, APC 2525 Burgundy Street New Orleans, LA 70117

Attention: Ms. Karri Maggio, Director of Operations

Email: kmaggio@e-perez.com

Ref: SO. Louisiana Wetlands Discovery Center

Phase I - Wetlands & Pavilion

Legacy Restoration and Referral, LLC

Subject: Change of Contract Time - Request No. 1 Unusually Severe Weather

Dear Ms. Maggio,

This letter is reference to previous discussions that we have had regarding the unusually severe weather on the above referenced project.

LEGACY RESTORATION AND REFERREL, LLC has prepared a report of the daily weather conditions experienced by the project from January 4, 2021 (NTP Date) until the period ending May 24, 2021.

This report highlights that the project has experienced unusually severe weather that has impacted work on the critical path and thus has caused a delay in the work based on the following summary.

Days Loss to Unusually lost rain days = (*)
Days Loss to Unusually cold weather days = (**)

Ref: SO. Louisiana Wetlands Discovery Center Phase I - Wetlands & Pavilion Legacy Restoration and Referral, LLC

Subject: Change of Contract Time - Request No. 1 Unusually Severe Weather

May 24, 2021

Page 2

As noted above we consider a day lost due to rain as a day where the rain total for the day exceeds 0.25" inches of rain fall, and or the ground saturation exceeds the normal drying period for safe operation.

As noted above we consider a day lost due to unusually cold weather as a day when the low temperature for the day does not exceed 40 degree for that day or that a cold weather advisory has been issued restricting travel on the highways.

Please note the following that the month of May is not yet completed, and it appears that the weather will continue to be severe and will result in additional delays. We will monitor this matter daily and will update the weather report weekly to keep the reporting record current.

Please review the attached report and supporting documentation for Legacy Restoration's claim for an additional time of 49 Calendar days.

Sincerely,

Noel Williams, President

noeth William

LEGACY RESTORATION AND REFFERAL, LLC

Summary of Adverse Weather Delays So. Louisiana Discover District

Month	No. Rain Delays	No. Cold Weather Delays	Total No. Adverse Weather Days
January 2021	6 DAYS	0 DAYS	6 DAYS
February 2021	5 DAYS	3 DAYS	8 DAYS
March 2021	9 DAYS	0 DAYS	9 DAYS
April 2021	10 DAYS	0 DAYS	10 DAYS
May 2021 * THRU 5/24	16 DAYS	0 DAYS	16 DAYS
TOTAL REQUESTED NO. OF DELAY DAYS	46 DAYS	3 DAYS	49 DAYS



Monday, June 7, 2021

Item Title:

Award for Le Petit Theatre de Terrebonne Renovations

Item Summary:

RESOLUTION: Awarding and authorizing the signing of a Construction Contract to the firm of Justin J. Reeves, LLC, for Parish Project No. 15-BLDG-62, FP&C No. 50-J55-14-01, Le Petit Theatre de Terrebonne Renovations, Terrebonne Parish, Louisiana, and authorizing the issuance of the Notice to Proceed to commence construction of said Project.

ATTACHMENTS:

Description	Upload Date	Type
Executive Summary	6/2/2021	Executive Summary
Resolution	6/2/2021	Resolution
Backup Material	6/2/2021	Backup Material



EXECUTIVE SUMMARY

(REQUIRED FOR ALL SUBMISSIONS)

PROJECT TITLE

15-BLDG-62 FP&C No. 50-J55-14-01 Le Petit Theatre de Terrebonne Renovations

PROJECT SUMMARY (200 WORDS OR LESS)

To renovate the Le Petit Theatre de Terrebonne.

PROJECT PURPOSE & BENEFITS (150 WORDS OR LESS)

This resolution allows for the award of the bid to Justin J. Reeves, LLC contingent upon Budget Amendment.

TOTAL EXPENDITURE						
\$1,636,754.00						
AMOUNT SHOWN ABOVE IS: (CIRCLE ONE)						
<u>ACTUAL</u> ESTIMATED						
IS PROJECTALREADY BUDGETED: (CIRCLE ONE)						
N/A	NO	YES	IF YES AMOUNT BUDGETED:	\$1,636,754.00		

	COU	NCIL D	ISTRIC	CT(S) IN	MPAC1	ΓED (CIR	CLE ONE)	
<u>PARISHWIDE</u>	1	2	3	4	5	6	7	8	9
Jeanne P. Bray					(06/02/2021			
;	Signature						Date		

OFFERED BY: SECONDED BY:

RESOLUTION

A Resolution awarding and authorizing the signing of a Construction Contract to the firm of Justin J. Reeves, LLC, for Parish Project No. 15-BLDG-62, FP&C No. 50-J55-14-01, Le Petit Theatre de Terrebonne Renovations, Terrebonne Parish, Louisiana and authorizing the issuance of the Notice to Proceed to commence construction of said Project.

WHEREAS, the Terrebonne Parish Consolidated Government did receive bids for Parish Project No. 15-BLDG-62, FP&C No. 50-J55-14-01, Le Petit Theatre de Terrebonne Renovations, Terrebonne Parish, Louisiana, and

WHEREAS, the lowest, responsive and responsible bid for the construction of the project was that submitted by the firm of Justin J. Reeves, LLC, with a base bid in the amount of \$1,636,754.00, and

WHEREAS, the Architect for this project, Duplantis Design Group, PC has recommended that the award of the contract be made to Justin J. Reeves, LLC, and

- **NOW, THEREFORE BE IT RESOLVED** by the Terrebonne Parish Council, on behalf of the Terrebonne Parish Consolidated Government, does hereby accept the lowest, responsive and responsible bid submitted by the firm of Justin J. Reeves, LLC, in the base bid amount of \$1,636,754.00 contingent upon Budget Amendment, and
- **BE IT FURTHER RESOLVED,** the President of Terrebonne Parish Consolidated Government, be authorized and empowered to sign a construction contract for and on behalf of the Terrebonne Parish Consolidated Government with Justin J. Reeves, LLC, contingent upon Budget Amendment, and
- **BE IT FURTHER RESOLVED,** that upon receipt of the required Certificate of Insurance evidencing coverage as provided in the project specifications and upon execution and recordation of all contract documents, Duplantis Design Group, PC is hereby authorized to issue the Notice to Proceed to Justin J. Reeves, LLC to commence construction of said project, and
- **BE IT FURTHER RESOLVED**, that a certified copy of this resolution be forwarded to the Architect, Duplantis Design Group, PC.

THERE WAS RECORDED: YEAS: NAYS: NOT VOTING: ABSENT:				
The Chairman declared the resolution adopt	ed on this	day of _		2021.
* *	* * * * * * *			
I, SUZETTE THOMAS, Clerk of the the foregoing is a true and correct of the Council on GIVEN UNDER MY OFFICIAL DAY OF, 2021.	RESOLUTION _, 2021, at which	I adopted by the meeting a quo	he Terrebonne rum was prese	e Parish ent.
	SUZFI	TE THOMAS.	COUNCILC	FRK

TERREBONNE PARISH COUNCIL



March 31, 2021

Dear Ms. Bray,

Jeanne P. Bray Capital Projects Administrator Terrebonne Parish **Consolidated Government** P.O. Box 2768

Houma, LA 70361

Le Petit Theatre De Terrebonne

DDG Project #11-329

Renovations to:

As you know, bids were received on Tuesday, March 30th, at TPCG's Purchasing Department and read aloud. We received bids from five (5) bidders below and the results below are listed in order of lowest bid:

Bidder Name	Base Bid
Justin J. Reeves, LLC	\$1,636,754.00
B.E.T. Construction, Inc.	\$1,637,500.00
TBT Contracting, Inc.	\$1,655,400.00
J. Reed Constructors, Inc.	\$1,698,000.00
Foret Contracting Group, LLC	\$1,868,860.00

Prior to opening/receiving bids, the budget for the project was announced as \$1,473,800.00. Based on bids received, the apparent low bidder for the above referenced project is Justin J. Reeves, LLC with a total bid of \$1,636,754,00. As standard procedure, we took all bids under advisement and I spoke with Justin Reeves, to confirm their bid. After review of his documentation and conversation with representatives from Justin J. Reeves, LLC, I determined his bid to be in order.

At this time and based on the comparative bids received, I recommend that the project be awarded to Justin J. Reeves, LLC for a total Contract Amount of \$1,636,754.00. This recommendation is contingent upon timely receipt of the post-bid information and the owner acquiring additional funding to cover the Contract Amount. Upon approval of this recommendation, I will prepare the contract for construction, schedule the pre-construction conference, and issue the notice to proceed.

If you have any questions, or need additional information, please feel free to call.

Sincerely,

Grant Waggenspack

Project Manager

Duplantis Design Group, PC



BID TABULATION SHEET

Renovations to: Le Petit Theatre De Terrebonne 7829 Main Street, Houma LA 70360

FOR Terrebonne Parish Consolidated Government

DDG Project No. 11-329

Bid Date/Time: March 30, 2021; 2:00 P.M.

Bid Location: 301 Plant Road

Houma, Louisiana

CONSTRUCTION ESTIMATE: \$1,473,800.00

In accordance with L.R.S. 38:2212(H), Any and all bidders' information shall be available upon request, either no sooner than fourteen days following the bid opening or after the

recommendation of award by the public entity or the design professional, whichever occurs first, and the requester shall pay reasonable reproduction costs.

Bidder Name:	LA Lic. No.	Bid Bond/ Corp. Evid	Addenda Rec'd.	Base Bid	Alternate #1	Alternate #2	Alternate #3
B.E.T. Construction, Inc.	27797	Y	Y	\$1,637,500.00	\$50,400.00	\$70,350.00	\$20,650.00
Foret Contracting Group, LLC	44882	Y	Υ	\$1,868,860.00	\$52,320.00	\$73,030.00	\$6,498.87
J. Reed Constructors, Inc.	37085	Y	Y	\$1,698,000.00	\$48,000.00	\$67,000.00	\$10,000.00
Justin J. Reeves, LLC	54345	Y	Y	\$1,636,754.00	\$51,156.00	\$81,044.00	\$13,840.00
TBT Contracting, Inc.	67045	Y	Υ	\$1,655,400.00	\$50,300.00	\$67,500.00	\$10,550.00

PM-DDG



Monday, June 7, 2021

Item Title:

Options for Independence Homeless Supportive Services

Item Summary:

RESOLUTION: Authorizing the Parish President to execute an amendment to a Cooperative Endeavor Agreement with Options for Independence for the continued provision of Rapid Re-Housing case management services to persons experiencing homelessness.

ATTACHMENTS:

Description	Upload Date	Type
Ex Summary	6/2/2021	Executive Summary
Resolution	6/2/2021	Resolution
Amendment	6/2/2021	Backup Material
Agreement	6/2/2021	Backup Material



EXECUTIVE SUMMARY

(REQUIRED FOR ALL SUBMISSIONS)

ndependence Homeless Supportive Services

A resolution authorizing the Parish President to execute an amendment to a Cooperative Endeavor Agreement with Options for Independence for the continued provision of Rapid Re-Housing case PROJECT SUMMARY (200 WORDS OR LESS) management services to persons experiencing homelessness

PROJECT PURPOSE & BENEFITS (150 WORDS OR LESS)

To continue to provide case management and permanent housing to homeless families in the wake of the COVID-19 pandemic by extending the current term end date from July 31, 2021 to December 31, 2021 and increase the funding amount from \$132,778.00 to \$181,436.00.

EXPENDITIORE TOTAL

\$181,436.00

ESTIMATED AMOUNT SHOWN ABOVE IS: (CIRCLE ONE) ACTUAL

8 N/A

\$181,436.00 IS PROJECTAL READY BUDGETED: (CIRCLE ONE)

(YES)

IF YES AMOUNT

BUDGETED: \$181

COUNCIL DISTRICT(S) IMPACTED (CIRCLE ONE)

9

 ∞ $^{\circ}$ PARISHWIDE

1-00-

Date

Signature

OFFERED BY: SECONDED BY:

RESOLUTION NO.

A resolution authorizing the Parish President to execute an amendment to a Cooperative Endeavor Agreement with Options for Independence for the continued provision of Rapid Re-Housing case management services to persons experiencing homelessness.

WHEREAS, the Louisiana Housing Corporation has awarded Emergency Solutions Grant COVID-19 CARES Act funding to Terrebonne Parish Consolidated Government for the purpose of providing housing and supportive services to persons experiencing homelessness in the wake of the COVID-19 pandemic; and

WHEREAS, Options for Independence, a non-profit agency experienced in providing case management services is committed to assisting the homeless in Terrebonne Parish; and

WHEREAS, Options for Independence is satisfactorily providing Rapid Re-Housing case management services to the Terrebonne Parish Department of Housing and Human Services; and

WHEREAS, Terrebonne Parish Department of Housing and Human Services desires and the Louisiana Housing Corporation has approved to extend the current term end date from July 31, 2021 to December 31, 2021 and increase the funding amount from \$132,778.00 to \$181,436.00.

NOW THEREFORE BE IT RESOLVED that the Terrebonne Parish Council, on behalf of the Terrebonne Parish Consolidated Government does hereby authorize the Parish President, Gordon E. Dove to sign an amendment to the Cooperative Endeavor Agreement with Options for Independence to extend the term end date to December 31, 2021 and increase the funding amount to \$181,436.00.

AMENDMENT NO. 1 TO

COOPERATIVE ENDEAVOR AGREEMENT BETWEEN TERREBONNE PARISH CONSOLIDATED GOVERNMENT AND OPTIONS FOR INDEPENDENCE, INC.

STATE OF LOUISIANA

PARISH OF TERREBONNE

BY AND BETWEEN:

I. PARTIES

Terrebonne Parish Consolidated Government ("TPCG"), herein represented by its Parish President Gordon E. Dove, acting through the authority granted by the Terrebonne Parish Council; and

Options for Independence ("Contractor"), represented by Barry Chauvin, its CEO, acting through the authority granted by the attached Corporate Resolution.

II. AMENDMENT

In accordance with Section 9.1 Any alteration, variation, modification, or waiver of provisions of this contract shall be valid only when reduced to writing, as an amendment duly signed, and approved by required authorities of the Parish; and, if contract exceeds \$30,000.00 approved by the Terrebonne Parish Council, on behalf of the Parish. Budget revisions approved by both parties in cost reimbursement contracts do not require an amendment if the revision only involves the realignment of monies between originally approved cost categories.

This <u>Amendment No. 1</u> increases the budget from <u>ONE HUNDRED THIRTY TWO</u> <u>THOUSAND SEVEN HUNDRED SEVENTY EIGHT DOLLARS (\$132,778.00)</u> to <u>ONE HUNDRED EIGHTY ONE THOUSAND FOUR HUNDRED THIRTY SIX</u> <u>DOLLARS (\$181,436.00)</u> and extends the term of the agreement from <u>July 31, 2021</u> to <u>December 31, 2021</u>. This amendment involves the realignment of monies in the amount of <u>ONE HUNDRED THIRTY TWO THOUSAND SEVEN HUNDRED SEVENTY EIGHT DOLLARS (\$132,778.00)</u> between originally approved cost categories and an increase of <u>FORTY EIGHT THOUSAND SIX HUNDRED FIFTY</u> <u>EIGHT DOLLARS (\$48,658.00)</u>

Terrebonne Parish Resolution <u>20-266</u>, attached as Exhibit 1 authorizes the Parish President, Gordon E. Dove to execute an amendment in the event additional Emergency Solutions Grant COVID-19 funds are made available by the Louisiana Housing Corporation for the provision of rapid re-housing and homeless prevention supportive services. The Louisiana Housing Corporation has approved a line-item budget amendment in the amount of <u>THREE THOUSAND ONE HUNDRED FIFTY DOLLARS (\$3,150.00)</u> attached as Exhibit 2.

This Amendment constitutes the entirety of <u>AMENDMENT NO. 1</u> between TPCG and the Contractor and supersedes all prior or contemporaneous communication and proposals, whether electronic, oral, or written between the TPCG and the Contractor with respect to this Amendment.

This Amendment shall become effective on the date of the last signature hereto, and except for this amendment, the original agreement executed on signed by the parties on October 20,2020 and October 21,2020 shall remain in effect and effective September 11, 2020. THUS, DONE AND SIGNED effective this _____ day of_____, in the presence of the undersigned witnesses and notary public after a due reading of the whole. WITNESSES: TERREBONNE PARISH CONSOLIDATED GOVERNMENT BY: _____ GORDON E. DOVE Printed Name: PARISH PRESIDENT Printed Name: **Notary Public** THUS, DONE AND SIGNED effective this _____ day of _____, in the presence of the undersigned witnesses and notary public after a due reading of the whole. WITNESSES: OPTIONS FOR INDEPENDENCE BY: Printed Name: BARRY CHAUVIN CEO Printed Name: **Notary Public**

COOPERATIVE ENDEAVOR AGREEMENT BETWEEN TERREBONNE PARISH CONSOLIDATED GOVERNMENT AND OPTIONS FOR INDEPENDENCE, INC.

THIS COOPERATIVE ENDEAVOR AGREEMENT ("Agreement") is made and entered into effective on the 11th day of September 2020, by and between the Terrebonne Parish Consolidated Government ("TPCG"), herein represented by its Parish President Gordon E. Dove, acting through the authority granted by the Terrebonne Parish Council, and Options for Independence ("Contractor"), represented by Barry Chauvin, its CEO, acting through the authority granted by the attached Corporate Resolution.

WITNESSETH

WHEREAS, the Terrebonne Parish Consolidated Government (TPCG) has applied and been approved to receive certain Emergency Solutions Grants Program ("ESG") funds through the CARES Act from the Louisiana Housing Corporation for a program intended to provide grant assistance to units of general local government to meet eligible cost in connection with emergency shelter of homeless persons, as well as costs of eligible homeless prevention activities; and

WHEREAS, TPCG is authorized to administer the ESG Program in a manner satisfactory to the Louisiana Housing Corporation and consistent with any standards required as a condition of providing funds to eligible participants; and

WHEREAS, Options for Independence, Inc., a non-profit organization operating in Terrebonne Parish with the purpose of providing affordable housing to low income residents of Terrebonne Parish, is authorized to receive ESG Program funds from TPCG and has submitted a proposal that has been approved by the TPCG; and

NOW, THEREFORE in consideration of the mutual covenants and obligations herein contained and subject to the terms and conditions hereinafter stated, the parties hereto understand and agree as follows:

I. Scope of Services

- 1.1. Contractor will provide to TPCG rapid re-housing and homelessness prevention services for approximately 100 ESG eligible participants per the agreement between Louisiana Housing Corporation and TPCG (See LHC/TPCG agreement attached).
- 1.2. Contractor will provide 1 FTE Care Manager and 1 PTE Care Manager Supervisor to implement the rapid re-housing and homelessness prevention services to meet or exceed all requirements as outline in the sub-recipient agreement between Louisiana Housing Corporation and TPCG.

II. Terms and Conditions

- 2.1. Contractor shall not enter into any subcontract for work or services contemplated under this contract without obtaining prior written approval of the Parish. Any subcontracts approved by the Parish shall be subject to conditions and provisions as the Parish may deem necessary; provided, however, that notwithstanding the foregoing, unless otherwise provided in this contract, such prior written approval shall not be required for the purchase by the contractor of supplies and services which are incidental but necessary for the performance of the work required under this contract. No subcontract shall relieve the Contractor of the responsibility for the performance of contractual obligations described herein.
- 2.2. This contract is subject to and conditioned upon the availability and appropriation of Parish funds; and no liability or obligation for payment will develop between the parties until the contract has been approved by required authorities of the Parish; and if contract exceeds \$30,000.00 the Terrebonne Parish Council must ratify the approval of the Parish President to enter into the agreement.
- 2.3. The continuation of this contract is contingent upon the appropriation of funds from the Parish to fulfill the requirements of the contract. If the Parish fails to appropriate sufficient monies to provide for the continuation of the contract, or if such appropriation is reduced by the Parish President or by any other means provided in the Parish Home Rule Charter or Louisiana Budget Act, to prevent the total appropriation for the year from exceeding revenues for that year, or for any other lawful purpose, and the effect of such reduction is to provide insufficient monies for the continuation of the contract, the contract shall terminate on the date of the beginning of the first budget year for which funds are not appropriated.

III. Payment Terms

- 3.1. Payment will be made in accordance with the budget contained in "Attachment 1" on a cost reimbursement basis upon receipt of approved invoices and documentation.
- 3.2. Contractor is hereby obligated to submit final invoices to TPCG within fifteen (15) days immediately following the termination of this Agreement.
- 3.3. The parties agree that the maximum contract amount shall not exceed \$132,778.00.

IV. Termination for Cause

4.1 TPCG may terminate this Agreement for cause based upon the failure of Contractor to comply with the terms and/or conditions of the Agreement; provided that the TPCG shall give Contractor, written notice specifying Contractor's failure. If within thirty (30) days after receipt of such notice, Contractor shall not have either corrected such failure or, in the case which cannot be corrected within thirty (30) days, begun in good faith to correct said failure and thereafter proceeded diligently to complete such correction, then the TPCG may, at its option, place Contractor in default and the Agreement shall terminate on the date specified in such notice. The TPCG may exercise any rights available to it under Louisiana law to terminate for cause upon the failure of the Contractor to comply with the terms and conditions of this Agreement; provided that

the TPCG shall give the Contractor written notice specifying the Contractor's failure and a reasonable opportunity for the Contractor to cure the defect.

V. Termination for Convenience

5.1. Either party may terminate this Agreement, without cause or reason, at any time by giving thirty (30) days written notice to other party. Upon receipt of notice, Contractor shall, unless the notice directs otherwise, immediately discontinue the work and placing of orders for materials, facilities, services, and supplies in connection with the performance of this Agreement.

VI. Ownership of Work Product, Confidentiality and Copyright

- 6.1. Contractor shall abide by the laws and regulations concerning confidentially which safeguard information and the patient/client confidentiality. Information obtained shall not be used in any manner except as necessary for the proper discharge of Contractor's obligations. (The Contractor shall establish, subject to review and approval of Terrebonne Parish Consolidated Government, confidentiality rules and facility access procedures.)
- 6.2. Any equipment purchased under this contract remains the property of the Contractor for the period of this contract and future continuing contracts for the provision of the same services. Contractor must submit vendor invoice with reimbursement request. For the purpose of this contract, equipment is defined as any tangible, durable property having a useful life of at least (1) year and acquisition cost of \$1,000.00 or more. The contractor has the responsibility to submit to the Parish, Finance Department an inventory list of DHH equipment items when acquired under the contract and any additions to the listing as they occur. Contractor will submit an updated, complete inventory list on a quarterly basis to the Contract Monitor. Contractor agrees that upon termination of contracted services, the equipment purchased under this contract reverts to the Parish. Contractor agrees to deliver any such equipment to the Parish within 30 days of termination of services.
- 6.3. Contractor will warrant all materials, products and/or services produced hereunder will not infringe upon or violate any patent, copyright, trade secret, or other proprietary right of any third party. In the event of any such claim by any third party against the Parish, the Parish shall promptly notify Contractor in writing and Contractor shall defend such claim in the Parish's name, but at Contractor's expense and shall indemnify and hold harmless the Parish against any loss, expense or liability arising out of such claim, whether or not such claim is successful. This provision is not applicable to contracts with physicians, psychiatrists, psychologists or other allied health providers solely for medical services.

VII. Assignment

7.1. Contractor shall not assign any interest in this Agreement and shall not transfer any interest in the same (whether by assignment or novation), without the prior written consent of the TPCG, provided however, that claims for money due or to become due to the Contractor from the TPCG may be assigned to a bank, trust company, or other financial institution without prior

written consent. Notice of any such assignment or transfer shall be furnished promptly to the TPCG. Additionally, the Contractor shall not subcontract any work to any party without the prior written consent of the TPCG.

VIII. Audit Clause

- 8.1. The Terrebonne Parish Consolidated Government, Finance Department or those designated by the Parish shall have the option of auditing all accounts pertaining to this contract during the contract and for a three-year period following final payment. Contractor grants to the Terrebonne Parish Consolidated Government and any other such officially designated body the right to inspect and review all books and records pertaining to services rendered under this contract, and further agrees to guidelines for fiscal administration as maybe promulgated by the Parish. Records will be made available during normal working hours.
- 8.2. Contractor shall comply with federal and state laws and/or Terrebonne Parish Consolidated Government Policy requiring an audit of the Contractor's operation as a whole or of specific program activities. Audit reports shall be sent within thirty (30) days after the completion of the audit, but no later than six (6) months after the end of the audit period. If an audit is performed within the contract period, for any period, one (1) copy of the audit report shall be sent to the Terrebonne Parish Consolidated Government (Parish), Finance Department, P. O. Box 2768, Houma, LA 70361.

IX. Amendments

9.1. Any alteration, variation, modification, or waiver of provisions of this contract shall be valid only when reduced to writing, as an amendment duly signed, and approved by required authorities of the Parish; and, if contract exceeds \$30,000.00 approved by the Terrebonne Parish Council, on behalf of the Parish. Budget revisions approved by both parties in cost reimbursement contracts do not require an amendment if the revision only involves the realignment of monies between originally approved cost categories.

X. Discrimination Clause

10.1. Contractor hereby agrees to adhere as applicable to the mandates dictated by Titles VI and VII of the Civil Rights Act of 1964, as amended; the Vietnam Era Veterans' Readjustment Assistance Act of 1974; Americans with Disabilities Act of 1990 as amended; the Rehabilitation Act of 1973 as amended; Sec. 202 of Executive Order 11246 as amended, and all applicable requirements imposed by or pursuant to the regulations of the U. S. Department of Health and Human Services. Contractor agrees not to discriminate in the rendering of services to and/or employment of individuals because of race, color, religion, sex, age, national origin, handicap, political beliefs, disabled veteran, veteran status, sexual orientation, or any other non-merit factor.

XI. Fiscal Responsibilities

11.1. Contractor hereby agrees that the responsibility for payment of taxes from the funds received under this contract shall be Contractor's. The contractor assumes responsibility for its personnel providing services hereunder and shall make all deductions for withholding taxes, and

contributions for unemployment compensation funds, and shall maintain, at Contractor's expense, all necessary insurance for its employees, including but not limited to automobile insurance, workers' compensation and general liability insurance.

11.2. No funds provided herein shall be used to urge any elector to vote for or against any candidate or proposition on an election ballot nor shall such funds be used to lobby for or against any proposition or matter having the effect of law being considered by the legislature or any local governing authority. This provision shall not prevent the normal dissemination of factual information relative to a proposition or any election ballot or a proposition or matter having the effect of law being considered by the legislature or any local governing authority. Contracts with individuals shall be exempt from this provision.

XII. Records

- 12.1. Contractor agrees to retain all books, records and other documents relevant to the contract and funds expended there under for at least four (4) years after final payment or as prescribed in 45 CFR 74:53 (b) whichever is longer. Contractor shall make available to the Parish such records within thirty (30) days of the Parish 's written request and shall deliver such records to the Parish's Finance Department, at 8026 Main Street, Houma, Louisiana, all without expense to the Parish. Contractor shall allow the Parish to inspect, audit or copy records at the contractor's site, without expense to the Parish.
- 12.2. All records, reports, documents and other material delivered or transmitted to Contractor by the Parish shall remain the property of the Parish, and shall be returned by Contractor to the Parish, at Contractor's expense, at termination or expiration of this contract. All records, reports, documents, or other material related to this contract and/or obtained or prepared by Contractor in connection with the performance of the services contracted for herein shall become the property of the Parish, and shall, upon request, be returned by Contractor to the Parish, at Contractor's expense, at termination or expiration of this contract.

XIII. Travel Expenses and Reimbursement

- 13.1. In cases where travel and related expenses are required to be identified separate from the fee for services, such costs shall be in accordance with State Travel Regulations, as agreed by The Parish. The contract contains a maximum compensation which shall be inclusive of all charges including fees and travel expenses.
- 13.2. No claim for services furnished or requested for reimbursement by Contractor, not provided for in this contract, shall be allowed by the Parish. In the event the Parish determines that certain costs which have been reimbursed to Contractor pursuant to this or previous contracts are not allowable, the Parish shall have the right to set off and withhold said amounts from any amount due the Contractor under this contract for costs that are allowable.

XIV. Term of the Agreement

14.1. The term of this Agreement shall commence on the date first written above and shall continue in effect until July 31, 2021, unless sooner terminated as provided in Paragraphs VI and V.

XV. Insurance

15.1. The Contractor shall procure and maintain for the duration of this agreement insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the terms of this agreement by the Contractor or, its agents' representatives, employees or drivers.

15.1.1. Minimum Limits of Insurance

- 1. General Liability: \$1,000,000 combined single limit per occurrence for bodily injury, personal injury, and property damage.
- 2. Automobile Liability: \$500,000 combined single limit per accident, for bodily injury and property damage.
- 3. Workers' Compensation Insurance to meet the applicable statutory requirements and Employers' Liability insurance with limits of not less than \$1,000,000 and shall include:
 - a. Alternate Employer Endorsement
 - b. Voluntary Compensation Endorsement
- 4. Professional Liability: \$1,000,000 per claim, \$2,000,000 annual aggregate.

15.1.2. Other Insurance Provisions

- 1. The policies are to contain, or be endorsed to contain the following provisions:
 - a. Each receiving party is to be added as "additional insured" as respects liability arising out of activities performed by or on behalf of the insuring party; products and competed operations of the insuring party; vehicles owned, occupied or used by the insuring party. It is understood that the business auto policy under "who is insured" automatically provides liability coverage in favor of each party named as "additional insured."
 - b. Any failure to comply with reporting provisions of the policy shall not affect coverage provided to each receiving party.
 - c. The receiving party's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

- d. All policies of insurance shall, where applicable, favor all receiving parties with a waiver of subrogation
- 2. Workers' Compensation and Employers Liability Coverage: The insuring party's and the insurer shall agree to waive all rights of subrogation against each "additional insured" party, its officers, officials, employees and volunteers for losses arising from work performed by the insuring party for each "additional insured" party.

3. All Coverages

- a. Each insurance policy required by this article shall be endorsed to state that coverage shall not be suspended, voided, cancelled by any party, or reduced in coverage or in limits except after thirty (30) days prior written notice by certified mail, return receipt requested, has been given to each party listed as "additional insured."
- b. All policies above endorsed to be primary coverage to any other coverage.
- Coverages should be endorsed to cover proper "territory" of operations.
- 15.1.3. Acceptability of Insurers: Insurance is to be placed with insurers authorized in Louisiana, with a Best's rating of no less than A-V1.
- 15.1.4. Verification of Coverage: The parties to this agreement shall furnish to each other party certificates of insurance effecting coverage required by this article. The certificates for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf. The certificates are to be received and approved by the receiving party before work commences. Each party reserves the right to require complete, certified copies of all required policies, at any time.

XVI. Hold Harmless and Indemnification

16.1. Contractor agrees to defend, indemnify, save and hold harmless the Terrebonne Parish Consolidated Government, all parish departments, agencies, boards, and commissions, its officers, agents, servants, employees, and agents, including volunteers (hereinafter referred to as "TPCG"), from and against any and all claims, demands, expenses for personal injury (including death), property damage or other harm for which recovery of damages is sought, suffered by any person or persons, which may occur or in any way grow out of any act or omission of Contractor its agents, servants, employees, or assigns, and any and all costs, expenses and/or attorneys' fees incurred by TPCG as a result of any such claim, demands, and/or causes of action; except that the indemnity provided in this agreement shall not apply to any liability resulting from the sole negligence of TPCG, and in the event of joint and concurrent negligence of both Contractor and TPCG, responsibility and indemnity, if any, shall be apportioned comparatively in accordance with the laws of the State of Louisiana, without, however, waiving any governmental immunity

available to the TPCG under Louisiana law and without waiving any defenses of the parties hereto; and, Contractor further agrees to investigate, handle, respond to, provide defense for and defend any such claim, demand or suit, at its sole expense, even if it (the claim, etc.) is groundless, false, or fraudulent; this indemnification shall not apply to any strict liability of the TPCG.

XVII. Severability

17.1. If any term, covenant, condition, or provision of this Agreement or the application thereof to any person or circumstances shall, at any time or to any extent, be invalid or unenforceable, the remainder of this Agreement, or the application of such term, covenant, condition or provision to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected thereby, and each term, covenant, condition, and provision of this Agreement shall be valid and be enforced to the fullest extent permitted by law.

XVIII. Superseding Clause

18.1. Contractor agrees that the current contract supersedes all previous contracts, negotiations, and all other communications between the parties with respect to the subject matter of the current contract.

XIX. Governing Law

19.1. Any contract disputes will be interpreted under applicable Louisiana laws and regulations in Louisiana administrative tribunals or district courts as appropriate.

XX. Notices

20.1. All notices and other communications pertaining to this Agreement shall be in writing and shall be transmitted either by personal hand delivery (and receipt for) or deposited in the United States mail, as certified mail, return receipt requested and postage prepaid, to the other party, addressed as follows:

Gordon E. Dove, Parish President Terrebonne Parish Consolidated Government P.O. Box 2768, Houma, LA 70361

Barry Chauvin, CEO Options for Independence 8326 Main Street, Bldg. #3 Houma, LA 70363

THUS DONE AND SIGNED effe	ctive this <u>215</u> day of <u>October</u> ,
2020, in the presence of the undersigned w	vitnesses and notary public after a due reading of the
whole.	
WITNESS:	TERREBONNE PARISH CONSOLIDATED GOVERNMENT
Print name: Leilani H. Adams /s/ Print name: Deborah W. Oregy NOT	Gordon E. Dove Parish President ARY ONTEGO #17774 E-Dove Parish Rusi Lut
THUS DONE AND SIGNED effect	
	itnesses and notary public after a due reading of the
WITNESS:	OPTIONS FOR INDEPENDENCE, INC.
Ist Shed Turner Print name:	/s/ Barry Chauvin CEO
Print name: Austre Gr. Mazur Print name: NOT	Mary Old
Page 9 of 9	



Monday, June 7, 2021

Item Title:

NSU Donation of Property

Item Summary:

RESOLUTION: Affirming that Nicholls State University and the Board of Trustees for the University of Louisiana System have satisfied its obligations in the April 9, 1997 ordinance donating property at 235 Civic Center Boulevard and waives its right to rescind said donation.

ATTACHMENTS:

Description	Upload Date	Type
NSU Affirmation	6/2/2021	Resolution
NSU_Donation_of_Property	6/2/2021	Executive Summary

OFFERED BY: SECONDED BY:

RESOLUTION NO. 20-

WHEREAS, on the 9th of April, 1997, the Terrebonne Parish Council, on behalf of the Terrebonne Parish Consolidated Government, donated property to the Board of Trustees of the University of Louisiana System on behalf and for the benefit of Nicholls State University to construct an Allied Health Services Building, and

WHEREAS, the Terrebonne Parish Council passed an ordinance for the donation containing a clause that it be rendered automatically null and void and rescinded if Nicholls State University used the donated property for a purpose other than the construction of an Allied Health Services building without written consent from TPCG, and

WHEREAS, Nicholls State University successfully completed construction of the Allied Health and Continuing Education building in 2000, and

WHEREAS, the ordinance for the donation contained a clause that it be rendered automatically null and void and rescinded if Nicholls State University failed to commence construction of an Allied Health Services building within four year, and

WHEREAS, Nicholls State University began and finished construction within three years, and

WHEREAS, the ordinance for the donation contained a clause that it be rendered automatically null and void and rescinded if Nicholls State University, the Board of Trustees for the University of Louisiana System or Allied Health Services would become insolvent or allow the building to be unused for a one-year period, and

WHEREAS, Nicholls State University, the Board of Trustee and the Allied Health Services program are today stronger than ever, the facility is in continuous use, and since the donation date Nicholls has educated and graduated 2,725 Nursing students in 2yr, 4yr, and Graduate Degree programs, and

WHEREAS, the Allied Health Services Building, renamed the Duhe Building in 2003 in honor of local businessman, Terrebonne Parish President, and University of Louisiana System Board Member, Theodore Louis "Teddy" Duhe, is currently being used by the Start Corporation, and

WHEREAS, the Start Corporation, a 501(c)(3) non-profit organization and Federally Qualified Health Center, which employs over 160 persons in Terrebonne Parish to provide health services to all citizens of the bayou region, including our veterans, and specializes in indigent patient care and care for the most vulnerable populations, such as those with mental disabilities and the homeless, is currently in the process of purchasing the Duhe Building from Nicholls, and

WHEREAS, Nicholls seeks acknowledgement from the Council that it has fulfilled its obligations.

NOW, THEREFORE BE IT RESOLVED by the Terrebonne Parish Council, on behalf of the Terrebonne Parish Consolidated Government, that it affirms Nicholls State University and the Board of Trustees for the University of Louisiana System have satisfied its obligations in the April 9, 1997 ordinance donating the property at 235 Civic Center Boulevard and waives its right to rescind said donation.

THERE WAS RECORDED:

YEAS:

NAYS:

NOT VOTING:

ABSTAINING:

ABSENT:

I, SUZETTE THOMAS, Council Clerk of the Terrebonne Parish Council, do hereby certify that the foregoing is a true and correct copy of a resolution adopted by the Public Services Committee on, 2021 and subsequently ratified by the Assembled Council in Regular Session on, 2021 at which meeting a quorum was present.
GIVEN UNDER MY OFFICIAL SIGNATURE AND SEAL OF OFFICE THIS DAY OF 2021.
CUZETTE THOMAC

The Chairman declared the resolution adopted on this the 7th day of June 2021.

SUZETTE THOMAS COUNCIL CLERK TERREBONNE PARISH COUNCIL



EXECUTIVE SUMMARY

(REQUIRED FOR ALL SUBMISSIONS)

PROJECT TITLE

NSU Donation of Property

PROJECT SUMMARY (200 WORDS OR LESS)

RESOLUTION: Affirming that Nicholls State University and the Board of Trustees for the University of Louisiana System have satisfied its obligations in the April 9, 1997 ordinance donating property at 235 Civic Center Boulevard and waives its right to rescind said donation.

PROJECT PURPOSE & BENEFITS (150 WORDS OR LESS)

N/A

TOTAL EXPENDITURE						
N/A						
AMOUNT SHOWN ABOVE IS: (CIRCLE ONE)						
	ACTUAL ESTIMATED					
IS PROJECTALREADY BUDGETED: (CIRCLE ONE)						
N/A	NO	YES	IF YES AMOUNT BUDGETED:			

COUNCIL DISTRICT(S) IMPACTED (CIRCLE ONE)									
PARISHWIDE	1	2	3	4	5	6	7	8	9
DARRIN W. GUIDRY						06/02/20)21		
Signature					Da				



Monday, June 7, 2021

Item Title:

Rezone from R-1 to R-2, 110 Banks Avenue, Lot 47, Block B, Mechanicville Subdivision

Item Summary:

RESOLUTION: Giving notice of intent to adopt an ordinance to amend the zoning map of the Parish of Terrebonne so as to Rezone from R-1 (Single-Family Residential District) to R-2 (Two-Family Residential District), 110 Banks Avenue, Lot 47, Block B, Mechanicville Subdivision, Houma, Terrebonne Parish, Louisiana; Geraldine L. Miller & Gezelda Williams, applicants; and calling a public hearing on said matter for Wednesday, July 14, 2021 at 6:30 p.m.

ATTA(CHMEN	TS:
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Description	Upload Date	Type
Executive Summary	6/2/2021	Executive Summary
Resolution	6/2/2021	Resolution
Ordinance	6/2/2021	Ordinance
Backup	6/2/2021	Backup Material



EXECUTIVE SUMMARY

(REQUIRED FOR ALL SUBMISSIONS)

PROJECT TITLE

Rezone from R-1 (Single-Family Residential District) to R-2 (Two-Family Residential District), 110 Banks Avenue, Lot 47, Block B, Mechanicville Subdivision

PROJECT SUMMARY (200 WORDS OR LESS)

Rezone from R-1 (Single-Family Residential District) to R-2 (Two-Family Residential District), 110 Banks Avenue, Lot 47, Block B, Mechanicville Subdivision, Houma, Terrebonne Parish, Louisiana; Geraldine L. Miller & Gezelda Williams, applicants; The Houma-Terrebonne Regional Planning Commission has recommended approval of the rezone request.

PROJECT PURPOSE & BENEFITS (150 WORDS OR LESS)

A Resolution giving notice of intent to adopt an ordinance to amend the zoning map of the Parish of Terrebonne so as to Rezone from R-1 (Single-Family Residential District) to R-2 (Two-Family Residential District), 110 Banks Avenue, Lot 47, Block B, Mechanicville Subdivision, Houma, Terrebonne Parish, Louisiana; Geraldine L. Miller & Gezelda Williams, applicants; and calling a Public Hearing on said matter for Wednesday, July 14, 2021 at 6:30 p.m.

n/a		TO	TAL EXPENDITURE		
		AMOUNT SI	HOWN ABOVE IS: (CIRCI	LE ONE)	
		ACTUAL	7/	ESTIMATED	
	j	S PROJECTAL	READY BUDGETED: (CII	RCLE ONE)	
N/A	NO	YES	IF YES AMOUNT BUDGETED:		

	COU	NCIL D	ISTRI	CT(S) II	MPACT	TED (CIR	CLE ONE	()	
PARISHWIDE	1	2	3	4	5	6	7	8	9

Signature

Date

OFFERED BY:
SECONDED BY:

RESOL	LUTION	NO	
IUUUL	ω	111.	

A RESOLUTION GIVING NOTICE OF INTENT TO ADOPT AN ORDINANCE TO AMEND THE ZONING MAP OF THE PARISH OF TERREBONNE SO AS TO REZONE FROM R-1 (SINGLE-FAMILY RESIDENTIAL DISTRICT) TO R-2 (TWO-FAMILY RESIDENTIAL DISTRICT); 110 BANKS AVENUE, LOT 47, BLOCK B, MECHANICVILLE SUBDIVISION, HOUMA, TERREBONNE PARISH, LOUISIANA; GERALDINE LYONS MILLER AND GEZELDA WILLIAMS, APPLICANTS; AND CALLING A PUBLIC HEARING ON SAID MATTER FOR WEDNESDAY, JULY 14, 2021 AT 6:30 P.M.

BE IT RESOLVED by the Terrebonne Parish Council (Community Development and Planning Committee), that notice be hereby given to adopt an ordinance to amend the Zoning Map of the Parish of Terrebonne so as to rezone from R-1 (Single-Family Residential District) to R-2 (Two-Family Residential District), 110 Banks Avenue, Lot 47, Block B, Mechanicville Subdivision, Houma, Terrebonne Parish, Louisiana; and

NOW, THEREFORE, BE IT RESOLVED that a public hearing be called on said matter for Wednesday, July 14, 2021 at 6:30 p.m.

THERE WAS RECORDED:	
YEAS:	
NAYS:	
ABSTAINING:	
ABSENT:	
The Chairman declared this resolution adday of, 2021.	ADOPTED/NOT ADOPTED on this, the
	DARRIN GUIDRY, CHAIRMAN TERREBONNE PARISH COUNCIL
* * * * *	* * * * * * *
the foregoing is a true and correct copy of a Committee on, 2021 a	Terrebonne Parish Council, do hereby certify that a resolution adopted by the
	SUZETTE THOMAS, COUNCIL CLERK

TERREBONNE PARISH COUNCIL

OFFERED BY: SECONDED BY:

AN ORDINANCE TO AMEND THE ZONING MAP OF THE PARISH OF TERREBONNE SO AS TO REZONE FROM R-1 (SINGLE-FAMILY RESIDENTIAL DISTRICT) TO R-2 (TWO-FAMILY RESIDENTIAL DISTRICT); 110 BANKS AVENUE, LOT 47, BLOCK B, MECHANICVILLE SUBDIVISION, HOUMA, TERREBONNE PARISH, LOUISIANA; GERALDINE LYONS MILLER AND GEZELDA WILLIAMS, APPLICANT.

WHEREAS, the Terrebonne Parish Council, on behalf of the Terrebonne Parish Consolidated Government, hereby declares that it has adopted a resolution giving notice of intent to adopt the following ordinance hereto; and

WHEREAS, the Terrebonne Parish Council, on behalf of the Terrebonne Parish Consolidated Government, has conducted a public hearing on Wednesday, July 14, 2021; and

WHEREAS, after considering all comments received, if any, the following action is hereby taken.

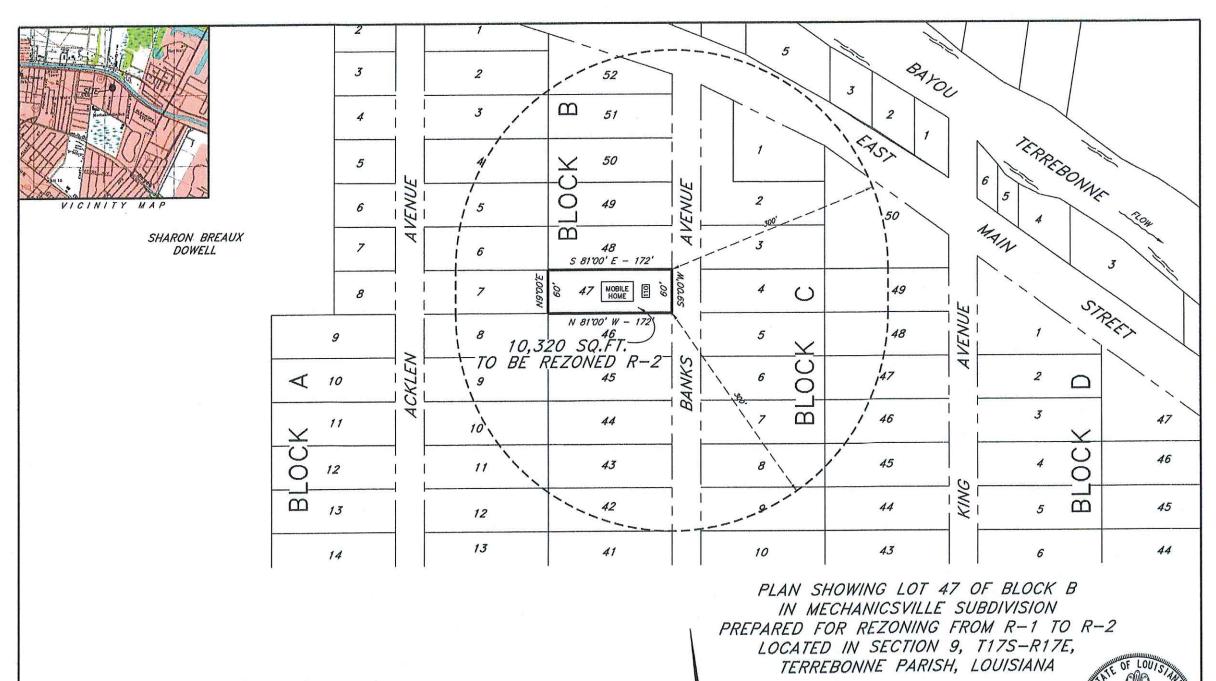
NOW, THEREFORE, BE IT ORDAINED by the Terrebonne Parish Council, on behalf of the Terrebonne Parish Consolidated Government, that the Zoning Map of the Parish of Terrebonne be hereby amended so as to rezone from R-1 (Single-Family Residential District) to R-2 (Two-Family Residential District), 110 Banks Avenue, Lot 47, Block B, Mechanicville Subdivision, Houma, Terrebonne Parish, Louisiana.

This ordinance, having been introduced and laid on the table for at least thirty days, was voted upon as follows:

THERE WAS RECORDED:	
YEAS:	
NAYS:	
ABSTAINING:	
ABSENT:	
The Chairman declared this ordinance ADOPTEL, 2021.	D/NOT ADOPTED on this, the day of
	DARRIN GUIDRY, CHAIRMAN TERREBONNE PARISH COUNCIL
SUZETTE THOMAS, COUNCIL CLERK TERREBONNE PARISH COUNCIL	

* * * * * * * * * * *

	Date and Time Delivered to Parish President:	
Approved	Gordon E. Dove, Parish President	_ Vetoed
	Gordon E. Dove, Parish President Terrebonne Parish Consolidated Government	
	Date and Time Returned to Council Clerk:	
	* * * * * * * *	
the foregoing is a true ar	OMAS, Clerk for the Terrebonne Parish Councid correct copy of an Ordinance adopted by th, 2021, at which meeting a quo	e Assembled Council in
GIVEN UNDER MY OF OF	FICIAL SIGNATURE AND SEAL OF OFFIC _, 2021.	E THIS DAY
	SUZETTE THOMAS, COU	



THIS PLAT BASED ON MAP RECORDED UNDER ENTRY NO. 658572 AS FILED IN THE TERREBONNE PARISH CLERK OF COURT OFFICE AND NO ADDITIONAL TITLE RESEARCH WAS MADE BY KENETH L. REMBERT SURVEYORS. BEARINGS SHOWN HEREON ARE BASED ON SAID MAP.

THIS MAP DOES NOT PURPORT TO SHOW ALL SERVITUDES, RIGHT-OF-WAYS, EASEMENTS OR OTHER PHYSICAL OBJECTS THAT MAY AFFECT THE TRACT SURVEYED.

LEGEND:

INDICATES 5/8" IRON ROD SET INDICATES 3/4" IRON PIPE FOUND

KENETH L. REMBERT, SURVEYOR 635 SCHOOL ST., HOUMA, LA. 985-879-2782

MARCH 25, 2021

SCALE: 1" = 100'

KENETH L. REMBERT REG. No. 331

REGISTERED

PROFESSIONAL

SURVEYO



LOCATION:

Zoning & Land Use Commission Staff Report

May 20, 2021 Agenda Item F.1

110 Banks Avenue; Lot

47, Block B,

APPLICANT:

Geraldine Lyons Miller &

Gezelda Williams

Mechanicville Subdivision

Rezone from R-1

(Single-Family

Residential) to R-2

RECOMMENDATION:

APPROVAL

APPROVAL REQUESTED:

(Two-Family

Residential)

PROPOSAL:

Amendment to the zoning ordinances to rezone subject property from R-1 (Single-Family Residential) to R-2 (Two-Family Residential).

ANALYSIS:

The area of Mechanicville Subdivision is mainly R-1, but there are several lots that are zoned R-2 and R-3 and many of these have mobile homes on them. Additionally, several of the R-1 lots have mobile homes that are legal, non-conforming. In recent years, property owners have come to the ZLUC to request rezoning to R-3 in order to place a mobile home and in Dec 2020, a proposed rezone for numerous lots in Mechanicville from R-1 to R-2 was presented to the ZLUC but was recommended for denial after public comment. It was decided at that time to continue to review rezone requests on a case-by-case basis.

The adjacent lot is zoned R-2 so the request is exempt from the minimum size requirement. Staff feels that the rezone is applicable under the Change in Conditions requirement with the change being the increase in mobile homes for affordable housing. R-2 zoning does allow for mobile homes provided that the owner obtain a Special Exception from the Board of Adjustment. By having this requirement, it not only puts the area property owners on notice because it is a public hearing, it also provides an opportunity for the Board of Adjustment to consider the approval criteria for Special Exceptions as well as place any applicable conditions of approval as they deem necessary based on comments or other observations.

All public notice requirements have been met. Staff received no calls regarding this request.

RECOMMENDATION:

APPROVAL

Christopher M. Pulaski, PLA, Director Planning & Zoning Department

Terrebonne Parish Consolidated Government

Category Number: Item Number: 10.

Backup Material



Monday, June 7, 2021

Item Title:

Introduction of Muni Code Chapter 26 Service Rates & Charges Amendment

Item Summary:

Introduction of Muni Code Chapter 26

Service Rates & Charges Amendment

RESOLUTION: Introducing an ordinance to amend Chapter 26 of the Parish Code of Terrebonne Parish, Louisiana, relative to Utilities Service Rates and Charges; and calling a public hearing on said matter on Wednesday July 14, 2021, at 6:30 p.m.

ATTACHMENTS:		
Description	Upload Date	Type
Introduction of Muni Code Chapter 26 Service Rates & Charges Amendment	6/1/2021	Executive Summary
Service Rates & Charges Amendment	6/1/2021	Resolution
Street Light Service Rates	6/1/2021	Ordinance
Introduction of Muni Code Chapter 26 Service Rates & Charges Amendment	6/1/2021	Backup Material
Introduction of Muni Code Chapter 26 Service Rates & Charges Amendment	6/1/2021	Backup Material

6/1/2021



EXECUTIVE SUMMARY

(REQUIRED FOR ALL SUBMISSIONS)

PROJECT TITLE

Introducing an Ordinance Granting an Amendment to Chapter 26, Article II, Division 2, Sections 26-45 (b) and 26-46 (b) Service Rates and Charges

PROJECT SUMMARY (200 WORDS OR LESS)

To accept and execute an Amendment to the Ordinance for the purpose of updating the service rates for street and security lighting.

PROJECT PURPOSE & BENEFITS (150 WORDS OR LESS)

To update the existing rates for street and security lighting to reflect the LED equivalent lighting currently used by the TPCG Utilities Department.

		LE ONE)	ESTIMATED	RCLE ONE)	N/A
TOTAL EXPENDITURE	\$0.00	AMOUNT SHOWN ABOVE IS: (CIRCLE ONE)		IS PROJECTALREADY BUDGETED: (CIRCLE ONE)	IF YES AMOUNT BUDGETED:
T		AMOUNTS	ACTUAL	IS PROJECTA	YES
*					NO
					N/A

	6
	8
SCLE ONE)	7
ED (CII	9
MPACT	5
T(S) II	4
ISTRIC	3
ACIL D	2
COUR	1
	PARISHWIDE

Cignoting

Date

OFFERED BY: SECONDED BY:
RESOLUTION NO
A resolution introducing and calling a public hearing on an ordinance to amend Chapter 26 of the Parish Code of Terrebonne Parish, Louisiana, relative to Utilities Service Rates and Charges.
NOW. THEREFORE BE IT RESOLVED, by the Terrebonne Parish Council (Public Services Committee), on behalf of the Terrebonne Parish Consolidated Government that a public hearing shall be held on June 7, 2021 to consider public comment on an ordinance an ordinance to amend Chapter 26 of the Parish Code of Terrebonne Parish, Louisiana, relative to Utilities Service Rates and Charges.
BE IT FURTHER RESOLVED, that after having considered public comment, the Terrebonne Parish Council may, at its discretion, take action on this matter.
THERE WAS RECORDED:
YEAS:
NAYS:
NOT VOTING:
ABSENT:
The Chairman declared the resolution adopted this day of 20
* * * * * * * *
I, SUZETTE THOMAS, Clerk of Terrebonne Parish Council, do hereby certify that the foregoing is a true and correct copy of a resolution adopted and ratified by the Assembled Council in Regular Session on, 20 at which meeting a quorum was present.
GIVEN UNDER MY OFFICIAL SIGNATURE AND SEAL OF OFFICE THIS DAY OF20

SUZETTE THOMAS, COUNCIL CLERK TERREBONNE PARISH COUNCIL

OFFERED BY: SECONDED BY:

ORDINANCE NO.	
---------------	--

AN ORDINANCE TO AMEND CHAPTER 26, ARTICLE II, DIVISION 2, SECTIONS 26-45 (b) AND 26-46 (b) OF THE TERREBONNE PARISH CODE OF TERREBONNE PARISH, LOUISIANA, RELATIVE TO SERVICE RATES AND CHARGES

SECTION I

WHEREAS, the Terrebonne Parish Code governing the service rates and charges was last amended in 1998, and

WHEREAS, the Department of Utilities has begun replacing street/security lighting with LED equivalent lighting only, and

WHEREAS, a LED Lighting Cost Study was conducted by ADG Engineering to make costs recommendations for the LED street/security lights, and

WHEREAS, the previously established service rates and charges are to be amended by this ordinance.

SECTION II

BE IT ORDAINED by the Terrebonne Parish Council, on behalf of the Terrebonne Parish Consolidated Government, that the Terrebonne Parish Code of Ordinances be amended as follows:

CHAPTER 26. UTILITES

ARTICLE II: ELECTRICITY

DIVISION 2. SERVICE RATES AND CHARGES

SECTION 26-45: Department of utilities electric utility street lighting service rate schedule.

- (a) Remains the same
- (b) *Replace with: Service charge.* The following charge shall apply to each fixture serviced under this schedule each month according to the nominal rating, where service can be provided from existing distribution lines and poles:

100 watt LED Equivalent Light Cobra Head\$4.59 / Month

250 watt LED Equivalent Light Cobra Head\$13.41 / Month

400 watt LED Equivalent Light Cobra Head\$13.63 / Month

400 watt LED Equivalent Flood Light.....\$15.07 / Month

1,000 watt LED Equivalent Flood Light....\$17.79 / Month

100 watt LED Equivalent Decorative Light....\$23.34/ Month

(c) Remains the same

SECTION 26-46: Department of utilities security lighting service rate schedule.

- (a) Remains the same
- (b) *Replace with: Service charge.* The following charge shall apply to each fixture serviced under this schedule each month according to the nominal rating, where service can be provided from existing distribution lines and poles:

100 watt LED Equivalent Light Cobra Head\$4.59 / Month

250 watt LED Equivalent Light Cobra Head\$13.41 / Month

400 watt LED Equivalent Light Cobra Head\$13.63 / Month

400 watt LED Equivalent Flood Light.....\$15.07 / Month

SECTION III

If any word, clause, phrase, section, or other portion of this ordinance shall be declared null, void, invalid, illegal, or unconstitutional, the remaining words, clauses, phrases, sections and other portions of this ordinance shall remain in full force and effect, the provisions of this ordinance hereby being declared to be severable.

SECTION IV

This ordinance shall become effective upon approval by the Parish President or as otherwise provided in Section 2-13(b) of the Home Rule Charter for a Consolidated Government for Terrebonne Parish, whichever occurs sooner.

This ordinance, having been introduced and laid on the table for at least two weeks, was voted upon as follows:

21.
eby oled was

LED Lighting Cost Study Report for TERREBONNE PARISH CONSOLIDATED GOVERNMENT

Engineers Project Number - 20-149



Parish President

Mr. Gordon E. Dove

Council Members

Mr. John Navy - District 1
Mr. Carl "Carlee" Harding - District 2
Mr. Gerald Michel - District 3
Mr. John Amedee - District 4
Mrs. Jessica Domangue, LCSW - District 5
Mr. Darrin Guidry - District 6, Council Chair
Mr. Daniel "Danny" Babin - District 7
Mr. Dirk Guidry - District 8
Mr. Steve Trosclair - District 9

Electrical Engineering Firm

ADG Baton Rouge, LLC 3071 Teddy Drive Baton Rouge, Louisiana 70809 P: 225.293.9474

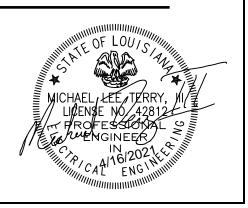


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INTRODUCTION

This report focuses on the cost recommendations for new LED street/security lighting to be utilized by Terrebonne Parish Consolidated Government. This report explains cost implications and how they effect the payback period price, as well as explains recommendations of fixed rates.

Fixtures Considered

The following LED fixtures were utilized in the cost analysis as provided by Terrebonne Parish Consolidated Government hereafter referred to as TPCG. Refer to Appendix I for fixture cutsheets.

Manufacturer	Series/Fixture Family	
American Electric Lighting	75LED	
American Electric Lighting	ACP0LED	
American Electric Lighting	ATB2	
American Electric Lighting	ATBL	
Cooper Lighting – Streetworks	Lexington LXF/LXT	
Cooper Lighting – Streetworks	VERD (C-Series)	
American Electric Lighting	Watch Lighting WL1 LED	

Table 1: Fixture manufacturers and fixture families included in the cost study.

Method of Analysis

A breakeven analysis was utilized to determine the monthly fee required for each fixture.

$$\frac{\textit{Costs}}{\textit{Desired time to breakeven}} = \textit{Fee Required}$$

Equation 1: Typical Breakeven Analysis

The following must be considered to complete the Analysis.

- 1. Monthly operating costs of the fixture
- 2. Initial costs of the fixture which includes:
 - a. Fixture Cost
 - b. Installation Costs which includes:
 - i. Labor
 - ii. Materials
 - iii. Equipment
- 3. Desired time to breakeven
- 4. Expected fixture life
- 5. Inflation

$$Average\ Monthly\ Operating\ Costs + \frac{Initial\ Costs}{12*Years\ to\ Breakeven} \\ = Monthly\ Fee\ Requried$$

Equation 2: Breakeven calculation utilized per fixture

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Operating Costs:

To calculate the monthly operating costs we must first determine the power consumption of each fixture. To ensure maximum profitability regardless of lumen package the maximum power consumption (Watts) is utilized.

Series/Fixture Family	Max Watts (W)
75LED	192
ACP0LED	254
ATB2	388
ATBL	279
Lexington LXF/LXT	100
VERD (C-Series)	154
Watch Lighting WL1 LED	58

Table 2: Fixture series and maximum available wattage per cutsheets (see Appendix I)

Utilizing the following formula the daily power consumption in watt hours can be determined.

Fixture Watts * Estimated Time Fixture On per 24hr period

* Average Number of Days in a Month

= Kilowatt Hour (KWh) per Month

Equation 3: Calculation of kilowatt-hour per month

For the purposes of the cost analysis an average time on of 9 hours was assumed. This allows for the fixture to operate from dusk to dawn as well as in inclement weather when natural light is low. The average number of days in a month can be determined by dividing the number of days per year by twelve (months). Lastly, we must multiply the energy usage per month (KWh) by the energy costs per Kilowatt hour.

 $Kilowatt\ Hour\ (KWh)per\ month* Energy\ Costs\ per\ Kilowatt\ Hour$ $= Operating\ Costs\ per\ month$

Equation 4: Operating costs per month

TPCG charges a rate of \$0.45 per kilowatt-hour.

Applying the above equations to the maximum wattage of each fixture it is determined that the current average monthly operating costs per fixture is as shown in the table 3 below. To account for inflation the following equations must be utilized. An annual inflation rate (i) of 2.5% .LEDs are typically rated for 50,000 hours of operation, which based on 9-hours of operation per days would allow for slightly more than 15 years of fixture life. However, to be conservative 10 years (n) will be utilized in the for the purposes of this study.

Monthly Operating Rate at End of Life $= Current Monthly Operating Rate * (1+i)^n$

Monthly Operating Rate at End of Life $= Current Monthly Operating Rate * 1.025^{10}$

Equation 5: Maximum Future Operating Rate

(Current Monthly Operating Rate * Monthly Operating Rate at End Life)

2

= Average Monthly Operating Rate over fixture Life

Equation 6: Average operating costs of fixture life

The figure below illustrates the current monthly operating rate and the estimated monthly operating rate in 10-years.

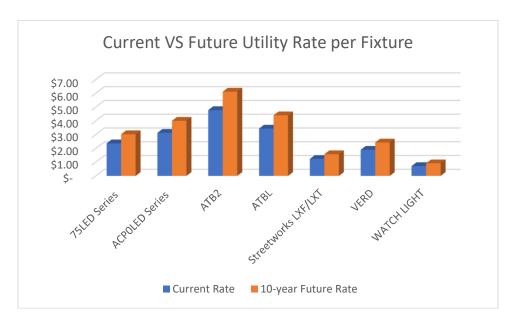


Figure 1: Comparison of monthly operation costs.

Series/Fixture	Current Average	Monthly	Average Monthly
Family	Operating Costs per	Operating Rate	Operating Rate
	Month (USD)	at End of Fixture	Over Fixture Life
		Life (USD)	(USD)
75LED	\$2.37	\$3.03	\$ 2.70
ACP0LED	\$3.13	\$4.01	\$ 3.57
ATB2	\$4.78	\$6.12	\$ 5.45
ATBL	\$3.44	\$4.40	\$ 3.92
Lexington	\$1.23	\$1.58	
LXF/LXT			\$ 1.40
VERD (C-Series)	\$1.90	\$2.43	\$ 2.16
Watch Lighting	\$0.71	\$0.91	
WL1 LED			\$ 0.81

Table 3: Operating Costs

Initial Costs:

The breakeven analysis is for a typical installation types based on a workorder provided by TCPG.

Attachment of flood light or street light to a pre-existing wood utility pole.

- a. Install Cost \$93.70
 - i. 1 hour of labor at \$64.80
 - ii. 1 hour for 40' Bucket Truck \$28.90

In situations where the installation requires additional work the fixed monthly rate will require adjustment to achieve the breakeven. Alternatively, the customer may choose to pay for the additional costs up-front and pay the flat rates thereafter.

Installation of the Lexington LXF/LXT will always require underground work and additional materials because it is a pole mounted lantern style fixture. Typically, this would require a pad, conduit/conductor, and trenching. These values will vary for each installation; therefore, the additional costs will need to be considered in every application. Refer to the Results section for more information on how to calculate fixed rates where additional work is required.

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The fixture costs provided by the lighting manufacturers (including distributor markup) is as listed below. (These costs are subject to change) The Lexington fixture costs includes a 15' square straight steel pole.

Series/Fixture Family	Fixture Cost (USD)	Install Costs (USD)	Total Initial Costs (USD)
75LED	\$596.00	\$93.70	\$689.70
ACP0LED	\$698.00	\$93.70	\$792.70
ATB2	\$480.00	\$93.70	\$575.70
ATBL	\$445.00	\$93.70	\$541.70
Lexington LXF/LXT	\$609.13	\$93.70	\$706.83
VERD (C-Series)	\$1,129.00	\$93.70	\$1,222.70
Watch Lighting WL1 LED	\$117	\$93.70	210.70

Table 4: Fixture costs

Desired Time to Breakeven, Expected Fixture Life, and Inflation:

Prior to using the breakeven equation (Equation 2) a calculation must be performed to determine the monthly fee required to breakeven with the impacts of inflation.

$$\frac{Total\ Initial\ Costs*\left(\frac{i(1+i)^n}{(1+i)^n-1}\right)}{12} = Capital\ Recovery\ of\ Initial\ Costs\ per\ Month$$

Equation 7: Future worth of Initial Costs

Average Monthly Operating Rate Over Fixture Life
+ Capital Recovery of Initial Costs per Month
= Min Monthly Rate for desired breakeven

Equation 8: Example of breakeven calculation

By applying the breakeven equation (Equation 2) with a five-year desired breakeven the appropriate monthly rate for each fixture can be determined. The results are illustrated below.

Series/Fixture Family	Min Monthly Rate for 5 year breakeven (USD)	Estimated Monthly Profit After breakeven (USD)
75LED	\$15.07	\$12.37
ACP0LED	\$17.79	\$14.22
ATB2	\$15.78	\$10.33
ATBL	\$13.63	\$9.72
Lexington LXF/LXT	\$23.34	\$21.94
VERD (C-Series)	\$13.41	\$11.25
Watch Lighting WL1 LED	\$4.59	\$3.78

Table 5: Minimum monthly rate for 5 year breakeven

Cost analysis:

Using an estimated fixture life of 10 years (n), a desired breakeven of 5 years, an inflation rate of 2.5% (i), a current watthour cost of \$0.45, and installation cost of \$195.70 an estimation of profit, expense, and thus return on investment (ROI) can be made.

$$\frac{Fixture\ Life\ Income - Fixture\ Life\ Expense}{Fixture\ Life\ Expense} = Return\ on\ Investment\ (ROI)$$

Equation 9: Typical Return on Investment

Series/Fixture	Fixture Life	Fixture Life	Fixture Life	Fixture
Family	Income	Expense	Profit	Life ROI
	(USD)	(USD)	(USD)	(percent)
75LED	\$1,808.12	\$1,103.90	\$704.23	64%
ACPOLED	\$2,134.31	\$1,324.92	\$809.39	61%
ATB2	\$1,893.05	\$1,305.22	\$587.82	45%
ATBL	\$1,636.17	\$1,083.06	\$553.11	51%
Lexington	\$2,800.35	\$1,551.90	\$1,248.45	80%
LXF/LXT				
VERD (C-Series)	\$1,609.68	\$969.21	\$640.47	66%
Watch Lighting	\$551.27	\$336.13	\$215.14	64%
WL1 LED				

Table 6: Income, Expense, Profit, and ROI of each fixture.



Figure 2: Graph of 10-year Return on Investment

Results/Recommendations

It is recommended that the flat rates for a basic installation be set at the values below:

Series/Fixture Family	Recommended Monthly Rates (USD)
75LED	\$15.07
ACP0LED	\$17.79
ATB2	\$15.78
ATBL	\$13.63
Lexington LXF/LXT	\$23.34
VERD (C-Series)	\$13.41
Watch Lighting WL1 LED	\$4.59

Table 7: Recommended Monthly Rates

These rates strike a balance between conservative estimates of fixture life and lowend estimates of installation. To maximize profitability, it is recommended that the calculation be modified to the below when the installation (including materials, excluding fixture) costs exceed \$93.70.

Average Monthly Operating Rate Over Fixture Life
$$\frac{(Total\ Initial\ Costs + Additional\ Installation/Materials) * \left(\frac{i(1+i)^n}{(1+i)^n-1}\right)}{12} = Capital\ Recovery\ of\ Initial\ Costs\ per\ Month$$

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Appendix I Fixture Cut Sheets

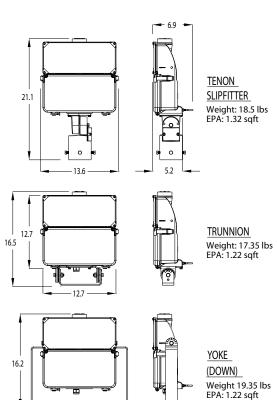
UltraFlood™ Series 75LED Floodlight

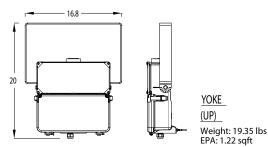
PRODUCT OVERVIEW



Applications:

Auto dealerships Schools Churches Industrial sites Shopping centers Parking lots Substations Building facades





Features:

Mechanical

Low copper content die cast aluminum housings has integral heat sink fins to optimize thermal management through conductive and convective cooling. Bolted or optional stainless steel latch disengages top electrical cover for easy access to LED driver, surge protection, and terminal block. Four mounting options including trunnion, yoke and two variants on tenon slip-fitter. Tenon may be ordered with leads exiting the bottom or side of knuckle joint. All mounting variants can optionally be ordered either corded or individually jacketed wires.

Luminaire is vibration rated to 3G per ANSI C136.31-2018 and rated IP66 per IEC60068-2-3.

Rigorous five-stage pre-treating and painting process yields a finish that achieves a scribe creepage rating of 8 (per ASTM D1654) after over 5,000 hours exposure to salt fog chamber per ASTM B117.

The yoke is provided in either painted or galvanized steel. Knuckle mount is easily adjustable to fit 2-3/8 inch to 2-7/8 inch tenon.

Electrical

LED light engine is rated minimum 100,000 hours at 25C, L70. Electronic driver has an expected life of 100,000 hours at a 25C ambient.

MOV pack surge protection meets ANSI 10kV/5kA "Enhanced Level".

Driver power factor is 90% minimum. Driver meets maximum total harmonic distortion (THD) of 20% and is ROHS compliant.

Optical

PCB mounted LED technology comprised of multi-cluster LEDs on single metal core board. Segmented Miro internal reflectors are designed for superior field to beam ratios, uniformity, and spacing.

NEMA optical pattern choice of flood (5x5) and wide flood (6x6). The luminaire is available with 3000K, 4000K, and 5000K CCT with minimum CRI of 70.

Optional shielding available to control light trespass and uplight. Optical enclosure is flat glass lens.

Controls

3 pin and 7 pin rotatable NEMA photocontrol receptacles available.

Optional premium solid state locking-style photocontrol – DSS (10 year rated life).

Optional extreme long life solid state locking –style photocontrol – DLL (20 year rated life).

Optional onboard adjustable output module (AO) allows the light output and input wattage to be modified to meet site specific requirements.

Standards

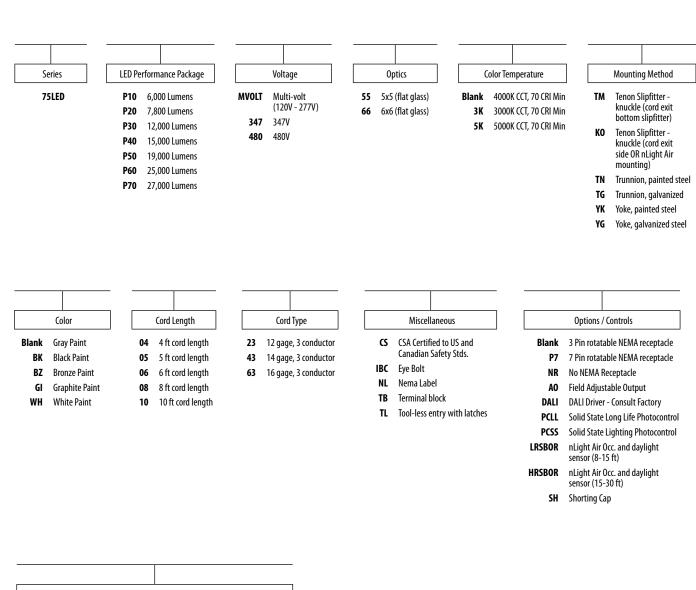
Suitable for ambient temperatures from -40C to 40C.

CSA Certified to U.S. and Canadian standards.

75LED Series

UltraFlood™ Series 75LED

ORDERING INFORMATION





75LED1FVBZ UltraFlood™ 75LED Full Visor with with Bronze Paint 75LED1FVBK UltraFlood™ 75LED Full Visor with Black Paint 75LED1FVGY UltraFlood™ 75LED Full Visor with Gray Paint 75LED1FVWH UltraFlood™ 75LED Full Visor with White Paint UltraFlood™ 75LED Full Visor with Graphite Paint 75LED1FVGI 75LED1UBVBZ UltraFlood™ 75LED Upper/Bottom Visor with Bronze Paint 75LED1UBVBK UltraFlood™ 75LED Upper/Bottom Visor with Black Paint 75LED1UBVGY UltraFlood™ 75LED Upper/Bottom Visor with Gray Paint 75LED1UBVWH UltraFlood™ 75LED Upper/Bottom Visor with White Paint 75LED1UBVGI UltraFlood™ 75LED Upper/Bottom Visor with Graphite Paint

75LED1VG UltraFlood™ 75LED Vandal Guard **75LED1WG** UltraFlood™ 75LED Wire Guard



75LED Series UltraFlood™ Series 75LED

OPTIONS MATRIX

7515				LEC) Packa	ges			Vo	ltage						(Options							Misc		
75LE	U	P10	P20	P3	P40	P50	P60	P70	MVOLT	347	480	P7	P3	NR	PCLL	PCSS	HRSBOR	LRSBOR	SH	AO	DALI	TL	IBC	TB	NL	CS
	P10								Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	P20								Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
LED	P30								Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
Packages	P40								Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
1 ackages	P50								Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	P60								Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	P70								Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	MVOLT	Υ	Υ	Υ	Υ	Υ	Υ	Υ				Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
Voltage	347	Υ	Υ	Υ	Υ	Υ	Υ	Υ				Υ	Υ	Υ	Υ	N	Y	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	480	Υ	Υ	Υ	Υ	Υ	Υ	Υ				Υ	Υ	Υ	Υ	N	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	P7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ		N	N	Y	Υ	N	N	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ
	P3	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	N		N	Υ	Υ	N	N	Υ	Y	Υ	Υ	Υ	Υ	Y	Υ
	NR	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	N	N		N	N	Υ	Υ	N	Y	Υ	Υ	Υ	Υ	Y	Υ
	PCLL	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	N		N	N	N	N	Y	N	Y	Υ	Υ	Y	Υ
Options	PCSS	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	N	N	Υ	Υ	N	N				N	Υ	N	Y	Υ	Υ	Υ	Υ
Options	HRSBOR	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	N	N	Υ	N				N	N	N	Y	Υ	Υ	Υ	Υ
	LRSBOR	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	N	N	Υ	N				N	N	N	Y	Υ	Υ	Υ	Υ
	SH	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	N	N	N	N	N		Υ	Υ	Υ	Υ	Υ	Y	Υ
	AO	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	N	N	Υ		N	Υ	Υ	Υ	Υ	Υ
	DALI	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	N	N	N	N	Υ	N		Υ	Υ	Υ	Y	Υ
	TL	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ		Υ	Υ	Y	Υ
	IBC	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Y		Υ	Υ	Υ
Misc	TB	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Y	Υ	Y	Υ		Υ	Υ
	NL	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Y	Υ	Y	Υ	Υ		Υ
	CS	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	

75LED Series

UltraFlood™ Series 75LED

PERFORMANCE PACKAGES

		la a unit	30	000K	40	000K	!	5000K		LDD @ 25°C	
75LED	Distribution	Input Watts	Lumens	LPW	Lumens	LPW	Lumens	LPW	50k hours	75k hours	100k hours
P10	55	39	6,120	158	6,241	161	6,354	164	0.92	0.89	0.85
PIU	66	39	6,315	163	6,439	167	6,556	170	0.92	0.09	0.65
P20	55	49	7,815	158	7,969	161	8,114	164	0.92	0.89	0.85
P20	66	49	8,064	163	8,222	166	8,371	169	0.92	0.09	0.65
P30	55	75	11,950	159	12,185	162	12,406	165	0.92	0.89	0.85
F30	66	/3	12,329	164	12,572	167	12,800	170	0.92	0.09	0.83
P40	55	- 99	15,012	152	15,308	155	15,585	158	0.92	0.89	0.85
F40	66	77	15,489	157	15,794	160	16,079	163	0.92	0.09	0.63
P50	55	129	19,358	150	19,740	153	20,097	156	0.92	0.89	0.85
100	66	123	19,973	155	20,367	158	20,735	161	0.92	0.09	0.63
D60	55	176	24,749	140	25,236	143	25,693	146	0.91	0.87	0.83
100	P60 66	170	25,534	145	26,038	148	26,508	150	0.91	0.07	0.03
P70	55	192	25,983	135	26,495	138	26,975	141	0.88	0.83	0.78
170	66	172	26,808	140	27,337	142	27,831	145	0.00	0.03	0.76

Performance	Watts			Curre	nt (A)		
Package	Walls	120V	208V	240V	277V	347V	480V
P10	39	0.33	0.19	0.16	0.14	0.11	0.08
P20	49	0.41	0.24	0.20	0.18	0.14	0.10
P30	75	0.63	0.36	0.31	0.27	0.22	0.16
P40	99	0.83	0.48	0.41	0.36	0.29	0.21
P50	129	1.08	0.62	0.54	0.47	0.37	0.27
P60	176	1.47	0.85	0.73	0.64	0.51	0.37
P70	192	1.60	0.92	0.80	0.69	0.55	0.40

	Ambient 1	[emperati	ure Factor	
0°C	15°C	25°C	35°C	40°C
1.03	1.01	1.00	0.99	0.98



ACPOLED Series

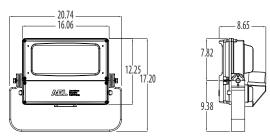
American Compact LED Floodlight

PRODUCT OVERVIEW

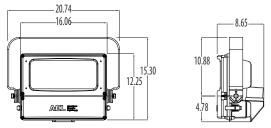


Applications:

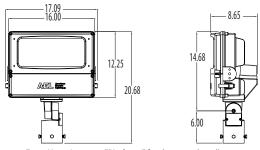
Auto dealerships Schools Churches Industrial sites Shopping centers Parking lots Substations Building facades



TN/YG-Yoke Mount Luminaire EPA of 1.76 Ft² and max weight 30 lbs.



YK-Yoke Mount Luminaire EPA of 1.76 Ft² and max weight 31 lbs.



Tenon Mount Luminaire EPA of 1.89 Ft² and max weight 28 lbs.

Features:

Mechanical

Low copper content die cast aluminum housings has integral heat sink fins to optimize thermal management through conductive and convective cooling. Bolted or optional stainless steel latch disengages electrical cover for easy access to LED driver, surge protection, and terminal block.

Luminaire is vibration rated to 3G per ANSI C136.31-2001 and rated IP66 per IEC60068-2-3.

Rigorous five-stage pre-treating and painting process yields a finish that achieves a scribe creepage rating of 8 (per ASTM D1654) after over 5,000 hours exposure to salt fog chamber per ASTM B117.

Yoke shall be painted steel or galvanized steel. Knuckle mount shall be adjustable to fit 2-3/8 inch to 2-7/8 inch tenon.

Electrical

LED light engine is rated for > 100,000 hours at 25C, L70. Electronic driver has an expected life of 100,000 hours at a 25C ambient.

Robust surge protection: 20kV/10kA surge protection per ANSI C136.2 is the default, with 10kV/5kA surge optional.

Driver power factor is 90% minimum. Driver meets maximum total harmonic distortion (THD) of 20% and is ROHS compliant.

Optical

Three multi-die LED's combined with highly specular reflectors provide superior field to beam ratios, uniformity, and spacing.

NEMA optical pattern choice of medium flood (4X4), flood (5x5) wide flood (6x6), and wide flood rectangle (6x5). The luminaire is available with 3000K, 4000K, and 5000K CCT with minimum CRI of 70.

Optional shielding available to control light trespass and uplight. Optical enclosure shall be glass lens.

Controls

3 pin and 7 pin rotatable NEMA photocontrol receptacles available.

Optional premium solid state locking-style photocontrol – DSS (10 year rated life).

Optional extreme long life solid state locking –style photocontrol – DLL (20 year rated life).

Optional onboard adjustable output module (AO) allows the light output and input wattage to be modified to meet site specific requirements.

Standards

Suitable for ambient temperature -40C to 40C.

CSA Certified to U.S. and Canadian standards.

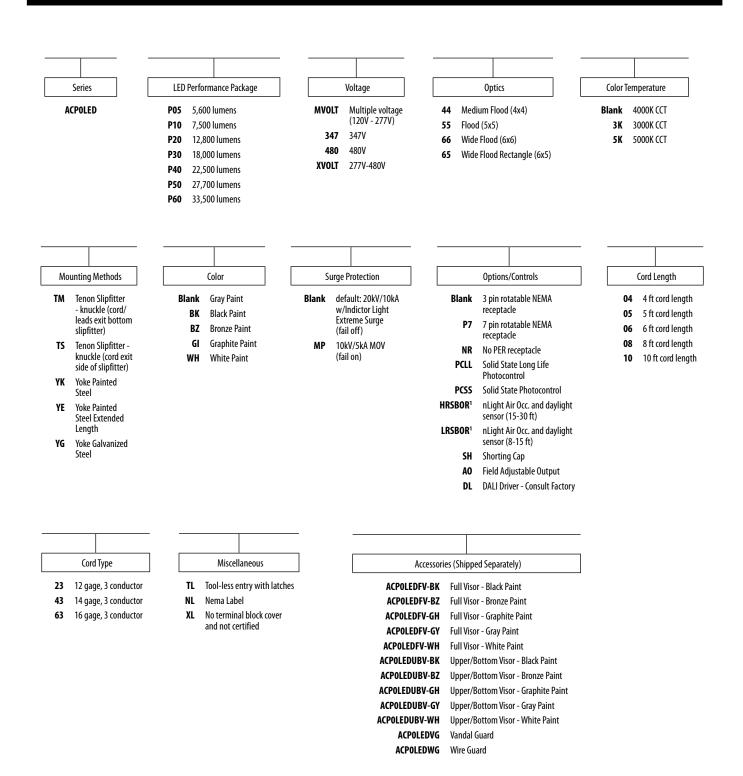
DesignLights Consortium® (DLC) Premium qualified product. Not all versions of this product may be DLC Premium qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.



ACPOLED Series

American Compact LED Floodlight

ORDERING INFORMATION



Note: Check the OPTIONS MATRIX on Page 3 for compatibility & restrictions

Requires TS mount selection.



ACPOLED Series American Compact LED Floodlight

OPTIONS MATRIX

				LEI	D Packad	ges				Volta	age						Option	 S			
ACPOLED		P05	P10	P20	P30	P40	P50	P60	MVOLT	347	480	XVOLT	P7	P3	NR	PCLL	PCSS	xRSBOR	SH	A0	DL
	P05								Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	P10								Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	P20								Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
LED Packages	P30								Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Y	Υ	Υ	Υ
	P40								Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ
	P50								Υ	N	N	N	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	N
	P60								Υ	N	N	N	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	N
	MVOLT	Υ	Υ	Υ	Υ	Υ	Υ	Υ					Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ
Voltage	347	Υ	Υ	Υ	Υ	Υ	N	N					Υ	Υ	Υ	Υ	N	Y	Υ	Υ	Υ
voltage	480	Υ	Υ	Υ	Υ	Υ	N	N					Υ	Υ	Υ	N	N	Y	Υ	Υ	Υ
	XVOLT	Υ	Υ	Υ	Υ	Υ	N	N					Υ	Υ	Υ	Υ	N	Y	Υ	Υ	Υ
	P7	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ		N	N	Υ	Y	N	Υ	Υ	Υ
	P3	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	N		N	Υ	Υ	N	Υ	Υ	Υ
	NR	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	N	N		N	N	Y	N	Υ	Υ
	PCLL	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	N	Υ	Υ	N		N	N	N	Υ	Υ
Options	PCSS	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	N	N	N	Υ	Υ	N	N		N	N	Υ	Υ
	xRSBOR	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	N	N	Υ	N	N		N	N	N
	SH	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	N	N	N	N		Υ	Υ
	AO	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Υ	Υ	Υ	Υ	Υ	N	Υ		N
	DL	Υ	Υ	Υ	Υ	Υ	N	N	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Υ	N	Υ	N	

			ELECTRICAL	. LOAD										
Performance	Watts			Curre	nt (A)									
Package		120V												
P05	37	0.307	0.176	0.154	0.135	0.104	0.079							
P10	52	0.417	0.238	0.207	0.18	0.143	0.105							
P20	83	0.694	0.405	0.358	0.315	0.245	0.18							
P30	123	0.995	0.574	0.501	0.442	0.349	0.254							
P40	154	1.266	0.727	0.633	0.551	0.443	0.32							
P50	201	1.69	1.69 0.96 0.84 0.74											
P60	254	2.31	1.33	1.15	0.999									

	Luminaire A	mbient Tempei	rature Factor										
0°C	15℃	25℃	35℃	40°C									
1.03	1.03 1.01 1.00 0.99 0.98												

ACPOLED Series

American Compact LED Floodlight

PERFORMANCE PACKAGES

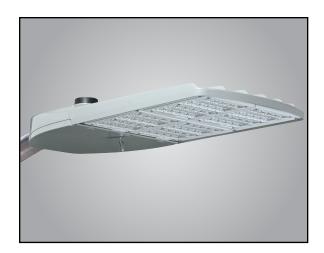
Performance	Distribution	Input Watts	(3000K CC	(T, 70 CRI)	4) (4000K CC	(T, 70 CRI)	5k (5000K CC	(T, 70 CRI)	L	.LD @ 25°C	;
Package	Distribution	Watts	Lumens	LPW	Lumens	LPW	Lumens	LPW	50k Hours	75k Hours	100k Hours
	44		5,441	147	5,548	150	5,648	153			
205	55		5,677	153	5,789	156	5,893	159			
P05	65	37	5,248	142	5,351	145	5,448	147	0.92	0.89	0.85
	66		5,539	150	5,649	153	5,751	155			
	44		7,271	140	7,414	143	7,548	145			
D10	55		7,586	146	7,736	149	7,876	151	0.00	0.00	0.05
P10	65	52	7,013	135	7,151	138	7,280	140	0.92	0.89	0.85
	66		7,403	142	7,548	145	7,685	148			
	44		12,135	138	12,374	141	12,598	143			
D20	55	02	12,663	144	12,912	147	13,145	149	0.00	0.00	0.85
P20	65	83	11,705	133	11,936	136	12,152	138	0.92	0.89	0.85
	66		12,356	140	12,599	143	12,827	146			
	44		17,391	141	17,733	144	18,054	147			
Dag	55	122	18,146	148	18,503	150	18,838	153	0.00	0.00	0.05
P30	65	123	16,774	136	17,104	139	17,414	142	0.92	0.89	0.85
	66		17,707	144	18,055	147	18,382	149			
	44		21,540	138	21,965	141	22,362	143			
D40	55	154	22,476	144	22,919	147	23,333	150	0.00	0.00	0.05
P40	65	154	20,777	133	21,186	136	21,569	138	0.92	0.89	0.85
	66		21,932	141	22,364	143	22,768	146			
	44		26,719	133	27,245	136	27,738	138			
DEO	55	201	27,878	139	28,428	141	28,942	144	0.00	0.00	0.05
P50	65	201	25,771	128	26,278	131	26,754	133	0.92	0.89	0.85
	66		27,204	135	27,740	138	28,241	141			
	44		32,284	127	32,920	130	33,515	132			
DCO	55	254	33,685	133	34,349	135	34,970	138	0.03	0.00	0.05
P60	65	254	31,138	123	31,752	125	32,326	127	0.92	0.89	0.85
	66		32,870	129	33,517	132	34,123	134			





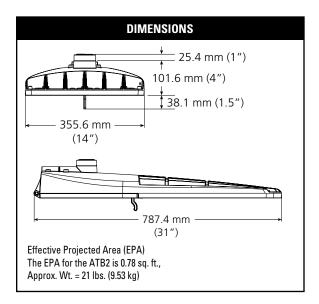
Autobahn Series ATB2 Roadway Lighting

PRODUCT OVERVIEW



Applications:

Roadways Off ramps Residential streets Parking lots



STANDARDS

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

Color temperatures of \leq 3000K must be specified for International Dark-Sky Association certification.

Rated for -40°C to 40°C ambient. CSA Certified to U.S. and Canadian standards Complies with ANSI: C136.2, C136.10, C136.14, C136.31, C136.15, C136.37

Features:

OPTICAL

Same Light: Performance is comparable to 250-400W HPS roadway luminaires.

White Light: Correlated color temperature - 4000K, 70 CRI minimum, 3000K, 70 CRI minimum or optional 5000K, 70 CRI minimum.

Unique IP66 rated LED light engines provided 0% uplight and restrict backlight to within sidewalk depth, providing optimal application coverage and optimal pole spacing.

Available in Type II, III, IV, & V roadway distributions.

ELECTRICAL

Expected Life: LED light engines are rated >100,000 hours at 25°C, L70. Electronic driver has an expected life of 100,000 hours at a 25°C ambient.

Lower Energy: Saves an average of 40-60% over comparable HPS platforms.

Robust Surge Protection: Three different surge protection options provide a minimum of ANSI C136.2 10kV/5kA protection. 20kV/10kA protection is also available.

MECHANICAL

Easy to Maintain: Includes standard AEL lineman-friendly features such as tool-less entry, 3 station terminal block and quick disconnects. Bubble level located inside the electrical compartment for easy leveling at installation.

Rugged die-cast aluminum housing is polyester powder-coated for durability and corrosion resistance. Rigorous five-stage pre-treating and painting process yields a finish that achieves a scribe creepage rating of 7 (per ASTM D1654) after over 5000 hours exposure to salt fog chamber (operated per ASTM B117).

Four-bolt mast arm mount is adjustable for arms from 1-1/4" to 2" (1-5/8" to 2-3/8" O.D.) diameter and provides a 3G vibration rating per ANSI C136.31.

Wildlife shield is cast into the housing (not a separate piece).

CONTROLS

NEMA 3 Pin photocontrol receptacle is standard, with the Acuity designed ANSI 7 Pin receptacle optionally available.

Premium solid state locking sale photocontrol - PCSS (10 year rated life). Extreme long life sold state locking style photocontrol - PCLL (20 year rated life).

Optional onboard Adjustable Output module allows the light output and input wattage to be modified to meet site specific requirements, and can also allow a single fixture to be flexibly applied in many different applications.



Autobahn Series ATB2 Roadway Lighting

ORDERING INFORMATION

Example: ATB2 40LEDE70 MVOLT R2

Series

ATB2 Autobahn LED
Roadway

Performance Packages **40BLEDE70** 40B Chips, 700mA Driver **40BLEDE10** 40B Chips, 1050mA Driver **40BLEDE13** 40B Chips, 1300mA Driver **40BLEDE15** 40B Chips, 1500mA Driver **60BLEDE70** 60B Chips, 700mA Driver **60BLEDE85** 60B Chips, 850mA Driver **60BLEDE10** 60B Chips, 1050mA Driver **60BLEDE13** 60B Chips, 1300mA Driver **60BLEDE15** 60B Chips, 1500mA Driver **80BLEDE70** 80B Chips, 700mA Driver **80BLEDE85** 80B Chips, 850mA Driver 80B Chips, 1050mA Driver **80BLEDE10 80BLEDE12** 80B Chips, 1200mA Driver **80BLEDE15** 80B Chips, 1500mA Driver

Voltage

MVOLT Multi-volt, 120-277V

347 347V **480** 480V Optics

R2 Roadway Type II
R3 Roadway Type III
R4 Roadway Type IV
R5 Roadway Type V

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Single Unit (Standard)

Job Pack (24/Pallet)

			Орионо
Color Temp	perature (CCT)	Misc. (cont	inued)
(Blank)	4000K CCT, 70 CRI Min.	UMR-XX	8" Horizontal Arm for Round
3K	3000K CCT, 70 CRI Min.		Pole, Painted to match Fixture
5K	5000K CCT, 70 CRI Min.	UMS-XX	8" Horizontal Arm for Square
			Pole, Painted to match Fixture
<u>Paint</u>		UMR-GALV	8" Horizontal Arm for Round
(Blank)	Gray (Standard)		Pole, Galvanized
BK	Black	UMS-GALV	8" Horizontal Arm for Square
BZ	Bronze		Pole, Galvanized
DDB	Dark Bronze		,
GI	Graphite	<u>Controls</u>	
WH	White	(Blank)	3 Pin NEMA Photocontrol
			Receptacle (Standard)
Surge Prot		P7 ²	7 Pin Photocontrol Receptacle
(Blank)	Standard 10kV/5kA SPD		(Dimmable Driver Included)
20	20kV/10KA SPD	NR	No Photocontrol Receptacle
MP ¹	MOV Pack	AO^2	Field Adjustable Output
IL¹	SPD with Indicator Light	DM	0V-10V Dimmable Driver
Tauminal D	de els		(Controls by others)
Terminal B		PCSS ¹	Solid State Lighting
(Blank)	Terminal Block (Standard)		Photocontrol (120-277V)
T2	Wired to L1 & L2 Positions	PCLL	Solid State Long Life Photocontrol
Misc.		SH	Shorting Cap
BL	External Bubble Level	<u>Packaging</u>	

(Blank)

JP

ATB2HS40 Light Trespass Shield LEM 40 House Side ATB2SS40 Light Trespass Shield LEM 40 Street Side Light Trespass Shield LEM 60 ATB2HS60 House Side Light Trespass Shield LEM 60 ATB2SS60 Street Side ATB2HS80 Light Trespass Shield LEM 80 House Side ATB2SS80 Light Trespass Shield LEM 80

Street Side

Accessories (field installed):

Notes

Not available in 347 or 480V.
 Not available with DM option.



HS

NL

XL

HK

House-Side Shield

Not CSA Certified

Nema Label

Hingekeepers

Autobahn Series ATB2 Roadway Lighting

PERFORMANCE PACKAGE

Performance	Drive Current	Input	Optic	(3000K	3K CCT, 70	CRI	Min.)		(4000K/50	4K/5 000K CC	K T, 70 (CRI N	lin.)		LLD @ 25°(;
Package	(mA)	Watts	Ομιιο	Lumens	LPW	В	U	G	Lumens	LPW	В	U	G	25k Hours	75k Hours	100k Hours
	700	88		10,854	123	2	0	3	11,607	132	3	0	3	0.98	0.97	0.96
[1050	133	R2	15,565	117	3	0	3	16,360	123	3	0	3	0.97	0.95	0.92
[1300	171	112	18,361	107	3	0	3	19,544	114	3	0	4	0.93	0.90	0.88
	1500	198		20,124	102	3	0	4	21,384	108	2	0	2	0.93	0.90	0.88
ļ ļ	700	88		10,980	125	2	0	2	11,552	131	3	0	3	0.98	0.97	0.96
}	1050	133	R3	15,607	117	3	0	3	16,249	122	3	0	3	0.97	0.95	0.92
}	1300	171		18,428	108	3	0	3	19,462	114	3	0	3	0.93	0.90	0.88
40B	1500 700	198 88		20,240 10,905	102 124	2	0	2	21,331 11,768	108 134	3	0	3	0.93	0.90 0.97	0.88 0.96
}	1050	133		15,627	117	3	0	3	16,593	125	3	0	4	0.98 0.97	0.97	0.90
}	1300	171	R4	18,405	108	3	0	4	19,877	116	3	0	4	0.97	0.90	0.88
}	1500	198		20,167	108	3	0	4	21,799	110	4	0	2	0.93	0.90	0.88
i i	700	88		11,386	129	4	0	2	12,388	141	4	0	2	0.98	0.97	0.96
i i	1050	133		16,355	123	4	0	2	17,499	132	5	0	3	0.97	0.95	0.92
i i	1300	171	R5	19,319	113	4	0	2	20,795	122	5	0	3	0.93	0.90	0.88
i i	1500	198		21,221	107	5	0	3	22.828	115	3	0	3	0.93	0.90	0.88
	700	130		16,471	127	3	0	3	18,193	140	3	0	4	0.98	0.97	0.96
i t	850	165		19,503	118	3	0	3	21,436	130	3	0	4	0.97	0.95	0.92
l t	1050	204	R2	23,034	113	3	0	4	24,940	122	3	0	4	0.97	0.95	0.92
Ī	1300	254		27,088	107	3	0	4	29,357	116	3	0	5	0.93	0.90	0.88
Ī	1500	291		29,819	102	3	0	4	32,052	110	3	0	3	0.93	0.90	0.88
[700	130		16,702	128	3	0	3	17,714	136	3	0	3	0.98	0.97	0.96
[850	165		19,809	120	3	0	3	21,351	129	3	0	4	0.97	0.95	0.92
[1050	204	R3	23,400	115	3	0	3	25,520	125	3	0	4	0.97	0.95	0.92
[1300	254		27,541	108	3	0	4	29,991	118	3	0	4	0.93	0.90	0.88
60B	1500	291		30,230	104	3	0	4	32,709	112	3	0	4	0.93	0.90	0.88
000	700	130		16,725	129	3	0	3	17,984	138	3	0	4	0.98	0.97	0.96
ļ ,	850	165		19,831	120	3	0	4	21,446	130	3	0	4	0.97	0.95	0.92
ļ ,	1050	204	R4	23,421	115	3	0	4	25,423	125	3	0	5	0.97	0.95	0.92
,	1300	254		27,542	108	3	0	4	29,898	118	3	0	5	0.93	0.90	0.88
	1500	291		30,221	104	3	0	5	32,527	112	4	0	2	0.93	0.90	0.88
	700	130		17,413	134	4	0	2	18,561	143	5	0	3	0.98	0.97	0.96
	850	165	n=	20,634	125	5	0	3	22,402	136	5	0	3	0.97	0.95	0.92
	1050	204	R5	24,359	119	5	0	3	26,128	128	5	0	4	0.97	0.95	0.92
	1300	254		28,578	113	5	0	3	30,964	122	5	0	4	0.93	0.90	0.88
	1500	291		31,214	107	5	0	4	33,922	117	3	0	4	0.93	0.90	0.88
	700 850	177 214		22,056 25,663	125 120	3	0	4	23,037 27,086	130 127	3	0	4 5	0.98 0.97	0.97 0.95	0.96 0.92
 	1050	268	R2	30,443	114	3	0	5	31,920	119	4	0	5	0.97	0.95	0.92
 	1250	330	112	34,512	105	4	0	5 5	36,826	112	4	0	5	0.97	0.90	0.92
 	1500	388		39,529	103	4	0	5	40,326	104	3	0	3	0.93	0.87	0.84
l 1	700	177		21,936	124	3	0	3	23,934	135	3	0	4	0.98	0.97	0.96
i i	850	214		25,512	119	3	0	4	26,879	126	3	0	4	0.97	0.95	0.92
i t	1050	268	R3	30,302	113	3	0	4	32,416	121	4	0	4	0.97	0.95	0.92
İ	1200	330		35,047	106	4	0	4	37,042	112	4	0	5	0.93	0.90	0.88
005	1500	388		39,490	102	4	0	5	41,858	108	3	0	4	0.91	0.87	0.84
80B	700	177		22,180	125	3	0	4	23,230	131	3	0	4	0.98	0.97	0.96
	850	214		25,842	121	3	0	4	27,263	127	3	0	5	0.97	0.95	0.92
[1050	1050 268 R4	R4	30,644	114	3	0	5	32,329	121	4	0	5	0.97	0.95	0.92
[1250	330	K4	35,084	106	3	0	5	37,293	113	4	0	5	0.93	0.90	0.88
[1500	388		39,816	103	4	0	5	41,611	107	5	0	3	0.91	0.87	0.84
[700	177		22,895	129	5	0	3	24,776	140	5	0	3	0.98	0.97	0.96
[850	214		26,608	124	5	0	3	28,865	135	5	0	4	0.97	0.95	0.92
[1050	268	R5	31,557	118	5	0	4	34,319	128	5	0	4	0.97	0.95	0.92
 	1250	330		36,635	111	5	0	4	39,552	120	5	0	4	0.93	0.90	0.88
	1500	388		41,534	107	5	0	4	44,747	115	5	0	4	0.91	0.87	0.84

Note: Individual fixture performance may vary. Specifications subject to change without notice.

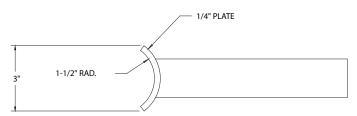
ATB2	15°C	20°C	25°C	30°C	35°C	40°C
LLD Multiplier	1.02	1.01	1	0.99	0.97	0.96

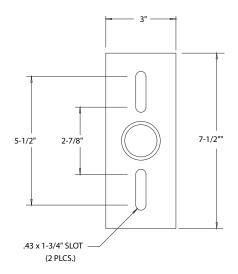
To calculate the LLD for a temperature other than 25°C, multiply the LLD @ 25°C (shown in the performance package table) by the LLD multiplier for the selected temperature.

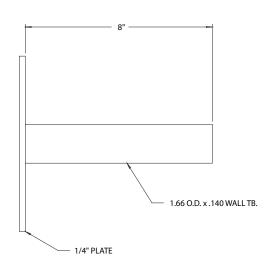


UMR POLE ADAPTOR

RECOMMENDED FOR USE WITH POLES OF 4" DIAMETER OR SMALLER







UMS POLE ADAPTOR



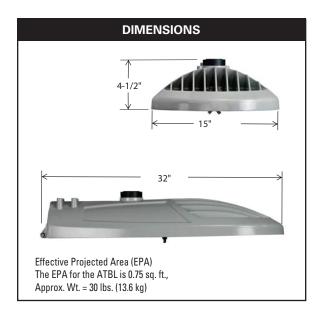


PRODUCT OVERVIEW



Applications:

Residential streets
Parking lots
High speed roadways



STANDARDS

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

Color temperatures of \leq 3000K must be specified for International Dark-Sky Association certification.

Rated for -40°C to 40°C ambient CSA Certified to U.S. and Canadian standards Complies with ANSI: C136.2, C136.10, C136.14, C136.31, C136.15, C136.37

Features:

OPTICAL

Same Light: Performance is comparable to 250W – 400W HPS.

White Light: Correlated color temperature - 4000K, 70 CRI minimum, 3000K, 70 CRI minimum or optional 5000K, 70 CRI minimum.

IP66 rated borosilicate glass optics ensure longevity and minimize dirt depreciation. Unique IP66 rated LED light engines provide 0% uplight and restrict backlight to within sidewalk depth, providing optimal application coverage and optimal pole spacing.

Available distributions are Type II, IIN, III, IV, V roadway distributions.

ELECTRICAL

Expected Life: LED light engines are rated >100,000 hours at 25°C, L70. Electronic driver has an expected life of 100,000 hours at a 25°C ambient.

Lower Energy: Saves an expected 40-60% over comparable HID luminaires.

Robust Surge Protection: Three different surge protection options provide a minimum of ANSI C136.2 10kV/5kA protection. 20kV/10kA protection is also available.

MECHANICAL

Includes standard AEL lineman-friendly features such as tool-less entry, 3 station terminal block and quick disconnects. Bubble level located inside the electrical compartment for easy leveling at installation.

Rugged die-cast aluminum housing and door are polyester powder-coated for durability and corrosion resistance. Rigorous five-stage pre-treating and painting process yields a finish that achieves a scribe creepage rating of 8 (per ASTM D1654) after over 5000 hours exposure to salt fog chamber (operated per ASTM B117).

Mast arm mount is adjustable for arms from 1-1/4" to 2" (1-5/8" to 2-3/8" 0.D.) diameter. The 2 – bolt and optional 4 bolt clamping mechanism provide 3G vibration rating per ANSI C136.

The Wildlife shield is cast into the housing (not a separate piece).

CONTROLS

NEMA 3 pin photocontrol receptacle is standard, with the Acuity designed ANSI standard 5 pin and 7 pin receptacles optionally available.

Premium solid state locking-style photocontrol – PCSS (10 year rated life) Extreme long life solid state locking-style photocontrol – PCLL (20 year rated life).

Extreme long life solid state locking-style photocontrol with on demand remote on/off control - PCCC (15 year rated life).

Optional onboard Adjustable Output module allows the light output and input wattage to be modified to meet site specific requirements, and also can allow a single fixture to be flexibly applied in many different applications.



ORDERING INFORMATION

Example: ATBL A MVOLT R2

Series **ATBL** Autobahn LED Roadway

Performance Packages 19,000 lumens Α 21,000 lumens В C 22,000 lumens D 25,000 lumens Ε 27,000 lumens F 29,000 lumens 30,000 lumens G

Voltage MVOLT Multi-volt, 120-277V 347 347V 480 480V

Optics **N2** Roadway Type II, Narrow Roadway Type II R2 Roadway Type III **R3** R4 Roadway Type IV **R5** Roadway Type V

Mounting (Blank) 2 Bolt Mounting 4 Bolt Mounting

Options

Color Temperature (CCT)

4000K CCT, 70 CRI Min. (Blank) 3000K CCT, 70 CRI Min. 3K 5000K CCT, 70 CRI Min.

<u>Paint</u>

(Blank) Gray BK Black ΒZ Bronze DDB Dark Bronze GI Graphite WH White

Surge Protection

(Blank) Standard 10kA/5kV SPD 20kV/10kA SPD 20

> MP MOV Pack - 10kA/5kV SPD SPD with Indicator Light IL

10kA/5kV SPD1

Miscellaneous Options

House Side Shield HSS

NL **NEMA Label Indicating Wattage**

PT **Power Tray**

Not CSA Certified - No Terminal **Block Cover**

Control Options

3 Pin NEMA Photocontrol (Blank) Receptacle

> 5 Pin Photocontrol Receptacle (dimmable driver included)1

> 7 Pin Photocontrol Receptacle (dimmable driver included)1

NR No Photocontrol Receptacle²

Field Adjustable Output¹ **A0**

DM 0-10V Dimmable Driver³

PCSS Solid-State Lighting Photocontrol⁴ **PCLL** Solid-State Long Life Photocontrol **PCCC** Solid-State Long Life Photocontrol with remote control on/off

SH

Packages

(Blank) Standard Pack

Job Pack (24 per pallet)

Shorting Cap⁵

For Accessories see next page.

Notes:

- 1. Dimmable Driver included. Not available with DM.
- 2. Not available with P5 or P7.
- Controls by Others. Not available with A0.
- 4. MVOLT only.
- 5. Not available with PCSS or PCLL.

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ORDERING INFORMATION

Accessories (order separately)

ATBLHSS House Side Shield

ATBLLTS Light Trespass Shield

RKATBLMVOLTSPD ATBL Acuity SPD Replacement Kit MVOLT

RKATBLHVSPD ATBL Acuity SPD Replacement Kit 347/480V

RKATBLMVOLT20 ATBL 20kV SPD Replacement Kit MVOLT

RKATBLHV20 ATBL 20kV SPD Replacement Kit 347/480V

RKATBLMVOLTMP ATBL MOV Pack Replacement Kit MVOLT

RKATBLHVMP ATBL MOV Pack Replacement Kit 347/480V

RKATBLMVOLTIL ATBL IL SPD Replacement Kit

RKATBLUV-AC-20KV ATBL (A,C) STD SPD / 20kV Replacement Power Tray MV0LT
RKATBLUV-B-20KV ATBL (B) STD SPD / 20kV Replacement Power Tray MV0LT
RKATBLUV-D ATBL (D) STD SPD Replacement Power Tray MV0LT

RKATBLUV-F
RKATBLUV-F
RKATBLUV-G
ATBL (E) STD SPD Replacement Power Tray MVOLT
RKATBLUV-G
ATBL (F) STD SPD Replacement Power Tray MVOLT
RKATBLUV-D-20KV
ATBL (G) STD SPD Replacement Power Tray MVOLT
RKATBLUV-D-20KV
ATBL (D) 20kV SPD Replacement Power Tray MVOLT
RKATBLUV-F-20KV
ATBL (E) 20kV SPD Replacement Power Tray MVOLT
RKATBLUV-F-20KV
ATBL (F) 20kV SPD Replacement Power Tray MVOLT

RKATBLHV-G-20KV ATBL (G) 20kV SPD Replacement Power Tray MVOLT

RKATBLHV-AC-20KV ATBL (A,C) STD SPD / 20kV Replacement Power Tray 347/480V

RKATBLHV-B-20KV ATBL (B) STD SPD / 20kV Replacement Power Tray 347/480V

RKATBLHV-E-20KV ATBL (E) STD SPD / 20kV Replacement Power Tray 347/480V

RKATBLHV-F-20KV ATBL (E) STD SPD / 20kV Replacement Power Tray 347/480V

RKATBLHV-G-20KV ATBL (G) STD SPD / 20kV Replacement Power Tray 347/480V

RKATBLHV-G-20KV ATBL (G) STD SPD / 20kV Replacement Power Tray 347/480V

PERFORMANCE PACKAGE

Performance	D		4000 K CCT		LLD @ 25°C			
Package	Distribution	Lumens	Input Watts	LPW	50K Hours	75K Hours	100K Hours	
	N2	19,456		114				
	R2	18,961		112				
А	R3	18,661	170	110	0.96	0.94	0.92	
	R4	17,927		105				
	R5	20,068		118				
	N2	21,326		118				
	R2	20,771		115				
В	R3	20,513	181	113	0.96	0.94	0.92	
	R4	19,901		110				
	R5	22,034		122				
	N2	22,883		114				
	R2	22,289		111		0.94	0.92	
С	R3	22,031	200	110	0.96			
	R4	21,309		107				
	R5	23,629		118				
	N2	25,509		122	0.96	0.94	0.92	
	R2	25,053		120				
D	R3	24,068	209	115				
	R4	23,825		114				
	R5	26,592		127				
	N2	28,024		118		0.94	0.92	
	R2	27,527		116				
E	R3	26,435	238	111	0.96			
	R4	26,220		110				
	R5	29,233		123				
	N2	29,816		115				
	R2	29,275		113				
F	R3	28,091	259	108	0.96	0.94	0.92	
	R4	27,874		108				
	R5	31,089		120				
	N2	31,342		112		0.93		
	R2	30,591		110				
G	R3	29,405	279	105	0.95		0.92	
	R4	29,208]	105]			
	R5	32,669		117				

Note: Information shown above is based on 4000K nominal system data. Individual fixture performance may vary. Specifications subject to change without notice.

DESCRIPTION

The Lexington AF24 LED outdoor luminaire displays the old-fashioned charm of traditional lantern-type post top lighting, enhancing any setting with distinctive styling. As a decorative luminaire, the Lexington LED tastefully complements the architectural and environmental design of parks and roadways. It's patented AccuLED Optics™ technology delivers uniform and efficient illumination to pedestrian and roadway applications.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

Construction

TOP: Hinged die-cast aluminum top with cupola cover. SCREWS: Captive retaining screw. HOUSING: Die-cast aluminum base housing. Standard color is black. Other finish colors available. Consult your Streetworks representative. 1" ANSI wattage/source label.

Optics

Choice of four patented, high efficiency AccuLED Optics™ technology manufactured from injection-molded acrylic. Optics are precisely designed to shape the light output, maximizing efficiency and application spacing. AccuLED Optics technology, creates consistent distributions with the scalability to meet customized application requirements. Offered standard in 4000K (+/- 275K) CCT and minimum 70 CRI. Optional 3000K (70CRI) and 2700K (80 CRI). For the ultimate level of spill light control, an optional house-side shield accessory can be field or factory installed. Optics are IP66 enclosure rated. Offered open sided as a standard with four lens options.

Electrical

LED drivers mount to die-cast aluminum back housing for optimal heat sinking, operation efficacy, and prolonged life. Standard drivers feature electronic universal voltage (120-277V 50/60Hz), greater than 0.9 power factor, less than 20% harmonic distortion, and is suitable for operation in -40°C to 40°C ambient environments. 10 kV/10 kA common and differential mode and 10 kV MOV surge protection available.

Mounting

Self-aligning pole-top fitter fits 2-3/8" and 3" O.D. tenons. Square headed 1-1/4" polymer coated mounting bolts.

Finish

Cast components finished in a Super durable black TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. Optional colors include: bronze, grey and white. RAL and custom color matches available.

Warranty

Standard five-year warranty.
Optional ten-year warranty,
please see your Cooper
Lighting Solutions Streetworks
sales representative for more
information.



Streetworks

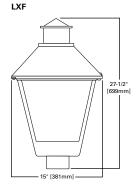


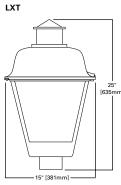
LXF/LXT LEXINGTON LED

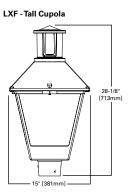
AF24 LED

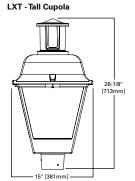
DECORATIVE POST TOP LUMINAIRE

DIMENSIONS









CERTIFICATION DATA

UL/cUL Listed ISO 9001 IP66 Rated Optics LM79 / LM80 Compliant

ENERGY DATA

Electronic LED Driver
>0.9 Power Factor
<20% Total Harmonic Distortion
120-277V 50/60Hz
-30°C Minimum Temperature

40°C Ambient Temperature Rating

FΡΔ

Effective Projected Area: (Sq. Ft.)

SHIPPING DATA Approximate Net Wt: 20.8 lbs. (9.4 kgs.)





POWER AND LUMENS

Light Engir	ne	AF24-20	AF24-30	AF24-40	AF24-50	AF24-60	AF24-70	AF24-80	AF24-90	AF24-100
Nominal Po	ower (Watts)	21	31	40	54	64	74	83	94	96
Wattage La	abel	20	30	40	50	60	70	80	90	100
Current (A)	@120V	0.18	0.26	0.34	0.45	0.53	0.62	0.70	0.78	0.80
Current (A)	@277V		0.12	0.15	0.21	0.24	0.28	0.31	0.35	0.35
Current (A)	@347V		0.10	0.13	0.16	0.19	0.22	0.24	0.28	0.28
Current (A)	@480V		0.07	0.09	0.13	0.14	0.17	0.18	0.21	0.21
Optics		•								
	4000K	2,488	3,491	4,521	5,831	6,738	7,556	8,259	8,904	9,016
T2U	BUG Rating	B1-U0-G1	B1-U0-G1	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3
120	3000K	2,352	3,301	4,275	5,513	6,371	7,143	7,809	8,418	8,524
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2
	4000K	2,470	3,467	4,490	5,790	6,690	7,502	8,201	8,841	8,953
T 0	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2
Т3	3000K	2,336	3,278	4,245	5,475	6,325	7,093	7,754	8,359	8,464
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2
	4000K	2,391	3,354	4,344	5,603	6,474	7,260	7,936	8,556	8,663
SL3	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2
SL3	3000K	2,261	3,172	4,108	5,298	6,121	6,864	7,503	8,088	8,191
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G2						
	4000K	2,460	3,452	4,471	5,766	6,662	7,472	8,167	8,806	8,916
T4W	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2
1444	3000K	2,326	3,265	4,227	5,452	6,300	7,064	7,721	8,324	8,429
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2
	4000K	2,609	3,660	4,740	6,113	7,063	7,921	8,658	9,334	9,452
EWO	BUG Rating	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2
5WQ	3000K	2,466	3,460	4,482	5,780	6,678	7,489	8,186	8,825	8,936
	BUG Rating	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2

LUMEN MULTIPLIER

Ambient Temperature	Lumen Multiplier
10°C	1.02
15°C	1.01
25°C	1.00
40°C	0.99
50°C	0.96

LUMEN MAINTENANCE

Ambient Temperature	TM-21 Lumen Mainte- nance (50,000 hours)	TM-21 Lumen Mainte- nance (75,000 hours)	TM-21 Lumen Mainte- nance (100,000 hours)	Theoretical L70 (Hours)	Theoretical L70 (Hours)
25°C-50°C	>91%	>87%	>83%	>204,000	> 450,000

LXF/LXT LEXINGTON LED page 3

ORDERING INFORMATION

Sample Number: LXF-AF24-20-D-U-T2U-10MSP-4N7-BK

Product Family 1	Light Engine ²	Wattage Bucket	Driver	Vo	oltage	Distribution
LXF=Lexington LXT=Lexington w/Traditional Top	AF24=24 LED Light Engine	20=20W ³ 30=30W 40=40W 50=50W 60=60W 70=70W 80=80W 90=90W 100=100W	D=Dimming (0-10V) 5LTD=DALI 4	2= 8=	=Universal (120-277V) =120V ³ =480V ⁵ =347V	T2U=Type II Urban T3=Type III SL3=Type III w/ SpiII Control T4W=Type IV Wide 5WQ=Type V Square Wide
Options (Add as Suffix)		Color		Access	sories (Order Separately)	
10K=10kV UL 1499 Surge Protection Device 10MSP=10kV MOV Surge Protection Device 7027=70 CRI / 2700K CCT 6 7030=70 CRI / 3000K CCT 6 8027=80 CRI / 2700K CCT 6 4=NEMA Photocontrol Receptacle 7 4N7=NEMA 7-PIN Photocontrol Receptacle A=Refractive Lens Panels CL=Clear Lens FL=Frosted Lens TL=Textured Lens S=Snap Latches for Tool-less Light Replacement J=Factory Installed Ladder Rest HSS=House Side Shield 8 HA=High Ambient 9 TC=Tall Cupola for Network Control Solutions 10		BK=Black BZ=Bronze AP=Grey WH=White		OA/RA OA/RA OA/RA OA122	A1013=Photocontrol Shor A1014=NEMA Photocontrol A1016=NEMA Photocontrol 3=10kV Surge Module Re	ol - 120V ol - Multi-Tap

NOTES:

- 1. Customer is responsible for engineering analysis to confirm pole and fixture compatibility for all applications. Refer to our white paper WP513001EN for additional support information.
- 2. Standard 4000K CCT and nominal 70 CRI.
- AF24-20 only available in 120V only.
 Only available in universal voltage, not available with AF24-90, AF24-100.
- 5. Only for use with 480V Wye systems. Per NEC, not for use with ungrounded systems, impedance grounded systems or corner grounded systems (commonly known as Three Phase Three Wire Delta, Three Phase High Leg Delta and Three Phase Corner Grounded Delta systems).

 6. Use dedicated IES files for 3000K and 2700K when performing layouts. These files are published on the Lexington product page on the website.
- 7. If "4" selected, dimming functionality not available, leads will be capped. 8. HSS not available with 5WQ or SL3 distribution.
- 9. HA not available with AF24-100 if paired with HSS option.
- 10. Use tall cupola to accommodate network control solutions requiring the 7-pin receptacle.

DESCRIPTION

The Verdeon C-Series LED roadway luminaire combines optical performance, energy efficiency, and outstanding versatility to meet the requirements of any roadway application. Advanced optical technology delivers unparalleled uniformity, scalability, and budget-beating operating costs for municipal streets and highways.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

Construction

Heavy-duty die-cast aluminum housing and door. Tool-less entry, hinged removable door for easy maintenance. 3G vibration rated.

Optics

Optics are precisely designed to shape the distribution maximizing efficiency and fixture spacing. Offered standard in 4000K (+/-275K) CCT and 70 CRI. Optional 3000K CCT (70 CRI) and 2700K CCT (80 CRI) are available.

Electrical

120-277V 50/60Hz, 347V 60Hz or 480V 60Hz operation. Standard 0-10V dimming with 6kV/3kA, and 10kV/10kA common- and differential- mode surge protection available. Thermal management transfers heat away from the LED source for optimal efficiency, light output and lumen maintenance. Operates in ambient temperatures from -40°C to 40°C. 50°C HA (high ambient) option available. Standard three-position tunnel type terminal block. LED modules are IP66 rated.

Mounting

Two-bolt/one-bracket slipfitter with cast-in pipe stop and 2.5° leveling steps. Four-bolt/two-clamp mounting option. Fixed-in-place bird guard seals around 1-1/4" to 2" (1-5/8" to 2-3/8" O.D.) mounting arms. Optional 15" pole mount arm available with round pole adapter and mounting hardware included.

Finish

Housing and cast parts finished in five-stage super TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. Consult your lighting representative at Cooper Lighting Solutions for a complete selection of standard colors.

Warranty

Five-year warranty.



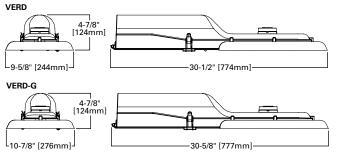
Streetworks

VERD VERDEON (C-SERIES)

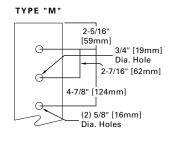
LED

ROADWAY LUMINAIRE

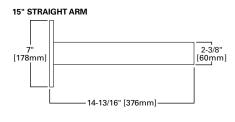
DIMENSIONS



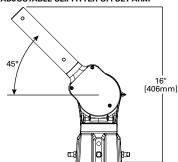
ARM DRILLING



OPTIONAL ARMS



ADJUSTABLE SLIPFITTER OFFSET ARM









CERTIFICATION DATA

UL and cUL Wet Location Listed IP66-Rated Optics 3G Vibration Rated ISO 9001 DesignLights Consortium® Qualified*

ENERGY DATA

Electronic LED Driver 0.9 Power Factor

U.9 Power Factor
<20% Total Harmonic Distortion
120-277V/50 and 60Hz, 347V 60Hz,
480V 60Hz,
480V 60Hz

-40°C Minimum Temperature Rating +40°C Ambient Temperature Rating

EPA

Effective Projected Area (Sq. Ft.): 0.5

SHIPPING DATA Approximate Net Weight: 12.5 lbs. (5.7 kgs.)



POWER AND LUMENS - VERD

Light En	gine	C013	C015	C016	C018	C01	C01H	C026	C028	C029	C02	C02H6	C02H8	C02H
Power (V	Vatts)	24	30	39	50	56	73	62	73	81	90	98	110	120
Wattage	Label	20	30	40	50	60	70	60	70	80	90	100	110	120
Current	A) @ 120V	0.20	0.25	0.32	0.42	0.47	0.61	0.52	0.61	0.68	0.75	0.82	0.92	1.00
Current	A) @ 277V	0.10	0.12	0.15	0.19	0.22	0.28	0.24	0.28	0.30	0.34	0.37	0.41	0.45
Power (V	Vatts)		34	43	54	54	73	62	72	80	89	99	110	119
Wattage	Label		30	40	50	50	70	60	70	80	90	100	110	120
Current (A) @ 347V		0.08	0.10	0.12	0.16	0.22	0.19	0.22	0.24	0.27	0.29	0.32	0.35
Current (A) @ 480V		0.06	0.07	0.09	0.13	0.17	0.14	0.17	0.18	0.20	0.21	0.23	0.25
Optics		•	•	•										
	4000K (70 CRI)	3,183	4,146	5,122	6,286	7,525	9,359	8,499	9,819	10,677	11,586	12,224	14,682	15,640
	BUG Rating	B2-U0-G0	B2-U0-G1	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2
	3000K (70 CRI)	3,097	4,035	4,985	6,117	7,323	9,108	8,271	9,555	10,391	11,275	11,896	14,287	15,219
T1	BUG Rating	B2-U0-G0	B2-U0-G1	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2
	2700K (80 CRI)	2,805	3,654	4,514	5,539	6,629	8,245	7,489	8,653	9,409	10,210	10,772	12,933	13,777
	BUG Rating	B2-U0-G0	B2-U0-G1	B2-U0-G1	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B3-U0-G2
	4000K (70 CRI)	3,026	3,942	4,870	5,976	7,154	8,898	8,080	9,335	10,151	11,015	11,622	13,958	14,869
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G2	B3-U0-G3							
T2	3000K (70 CRI)	2,945	3,836	4,739	5,816	6,962	8,659	7,863	9,085	9,879	10,719	11,310	13,583	14,469
12	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G2	B3-U0-G3						
	2700K (80 CRI)	2,667	3,474	4,292	5,266	6,302	7,838	7,120	8,226	8,945	9,707	10,241	12,296	13,098
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G2	B1-U0-G1	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2
	4000K (70 CRI)	3,021	3,936	4,862	5,967	7,143	8,884	8,068	9,321	10,135	10,998	11,604	13,936	14,846
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G2	B2-U0-G2							
Т3	3000K (70 CRI)	2,940	3,830	4,732	5,807	6,951	8,645	7,851	9,070	9,863	10,703	11,293	13,562	14,447
13	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G2	B2-U0-G2							
	2700K (80 CRI)	2,662	3,468	4,285	5,258	6,292	7,826	7,109	8,213	8,931	9,692	10,226	12,277	13,078
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2
	4000K (70 CRI)	2,981	3,884	4,798	5,888	7,048	8,766	7,960	9,197	10,001	10,852	11,450	13,751	14,649
	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B2-U0-G3	B1-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3
T4	3000K (70 CRI)	2,901	3,779	4,669	5,730	6,859	8,531	7,747	8,950	9,732	10,561	11,143	13,382	14,255
14	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G3	B1-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3
	2700K (80 CRI)	2,627	3,422	4,228	5,188	6,209	7,722	7,015	8,104	8,813	9,563	10,090	12,114	12,905
	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3
	4000K (70 CRI)	3,084	4,018	4,963	6,090	7,291	9,068	8,235	9,514	10,345	11,226	11,845	14,225	15,154
	BUG Rating	B2-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B3-U0-G2	B3-U0-G3	B3-U0-G2	B4-U0-G3	B4-U0-G3	B4-U0-G3	B4-U0-G3	B4-U0-G3	B4-U0-G3
T5	3000K (70 CRI)	3,001	3,910	4,830	5,927	7,095	8,825	8,014	9,259	10,068	10,925	11,527	13,843	14,746
15	BUG Rating	B2-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B3-U0-G2	B3-U0-G3	B3-U0-G2	B4-U0-G3	B4-U0-G3	B4-U0-G3	B4-U0-G3	B4-U0-G3	B4-U0-G3
	2700K (80 CRI)	2,718	3,540	4,374	5,367	6,423	7,989	7,257	8,384	9,117	9,893	10,438	12,531	13,349
	BUG Rating	B2-U0-G1	B2-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B3-U0-G2	B3-U0-G2	B3-U0-G3	B3-U0-G3	B4-U0-G3	B4-U0-G3	B4-U0-G3	B4-U0-G3

NOTE: Lumen output for AP Grey fixture color, 120-277V.

LUMEN MAINTENANCE

Ambient Temperature	Lumen Maintenance Lumen Maintenance		TM-21 Lumen Maintenance (100,000 hours)	Theoretical L70 (Hours)
20°C - 50°C	>92%	>89%	>86%	>242,000

LUMEN MULTIPLIER

Ambient Temperature	Lumen Multiplier
0°C	1.02
10°C	1.01
25°C	1.00
40°C	0.99
50°C	0.97



POWER AND LUMENS - VERD-G

Light En	gine	G-C028	G-C029	G-C02	G-C02H
Power (V	Vatts)	103	121	138	155
Wattage	Label	100	120	140	160
Current	(A) @ 120V	0.86	1.01	1.15	1.29
Current	(A) @ 277V	0.38	0.45	0.51	0.57
Power (V	Vatts)	101	123	136	154
Wattage	Label	100	120	140	150
Current	(A) @ 347V	0.30	0.36	0.40	0.45
Current	(A) @ 480V	0.22	0.25	0.28	0.33
Optics					
	4000K (70 CRI)	14,476	16,613	18,327	20,321
	BUG Rating	B4-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2
т.	3000K (70 CRI)	14,088	16,167	17,835	19,776
T1	BUG Rating	B4-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2
	2700K (80 CRI)	12,756	14,639	16,150	17,908
	BUG Rating	B3-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2
	4000K (70 CRI)	13,524	15,520	17,122	18,985
	BUG Rating	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G3
	3000K (70 CRI)	13,161	15,104	16,663	18,476
T2	BUG Rating	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G3
	2700K (80 CRI)	11,918	13,676	15,088	16,730
	BUG Rating	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3
	4000K (70 CRI)	13,592	15,598	17,208	19,080
	BUG Rating	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3
	3000K (70 CRI)	13,227	15,179	16,746	18,568
Т3	BUG Rating	B2-U0-G2	B2-U0-G2	B3-U0-G2	B3-U0-G3
	2700K (80 CRI)	11,977	13,745	15,164	16,814
	BUG Rating	B2-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G2
	4000K (70 CRI)	13,384	15,359	16,945	18,788
	BUG Rating	B2-U0-G3	B2-U0-G3	B2-U0-G4	B3-U0-G4
.	3000K (70 CRI)	13,025	14,947	16,490	18,284
T4	BUG Rating	B2-U0-G3	B2-U0-G3	B2-U0-G4	B2-U0-G4
	2700K (80 CRI)	11,794	13,535	14,932	16,557
	BUG Rating	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G4
	4000K (70 CRI)	13,896	15,947	17,593	19,507
	BUG Rating	B4-U0-G3	B4-U0-G3	B4-U0-G3	B5-U0-G4
	3000K (70 CRI)	13,523	15,519	17,121	18,984
T5	BUG Rating	B4-U0-G3	B4-U0-G3	B4-U0-G3	B5-U0-G4
	2700K (80 CRI)	12,245	14,053	15,503	17,190
	BUG Rating	B4-U0-G3	B4-U0-G3	B4-U0-G3	B4-U0-G3

LUMEN MAINTENANCE

Ambient Temperature	TM-21 Lumen Maintenance (50,000 hours)	TM-21 Lumen Maintenance (75,000 hours)	TM-21 Lumen Maintenance (100,000 hours)	Theoretical L70 (Hours)
20°C - 50°C	>92%	>89%	>86%	>242,000

LUMEN MULTIPLIER

Ambient Temperature	Lumen Multiplier
0°C	1.02
10°C	1.01
25°C	1.00
40°C	0.99
50°C	0.97



page 4 VERD VERDEON C-SERIES

CONTROL OPTIONS

Photocontrol (4 and 4N7)

Photocontrol receptacles (4 and 4N7) provide a flexible solution to enable "dusk-to-dawn" lighting by sensing light levels. Advanced control systems compatible with ANSI C136.41 7-pin standards can be utilized with the 4N7 receptacle.

Dimming Occupancy Sensor (MS/DIM-LXX)

These sensors are factory installed in the luminaire housing. When the MS/DIM-LXX sensor option is selected, the occupancy sensor is connected to a dimming driver and the entire luminaire dims when there is no activity detected. When activity is detected, the luminaire returns to full light output. The MS/DIM sensor is factory preset to dim down to approximately 50 percent power with a time delay of five minutes. These occupancy sensors include an integral photocell that can be activated with the FSIR-100 accessory for "dusk-to-dawn" control or daylight harvesting - the factory preset is OFF. The FSIR-100 is a wireless tool utilized for changing the dimming level, time delay, sensitivity and other parameters. A variety of sensor lens are available to optimize the coverage pattern for mounting heights from 8' - 40'.

LumaWatt Pro Wireless Control and Monitoring (LWR-LW and LWR-LN)

Cooper Lighting Solutions' LumaWatt Pro powered by Enlighted is a connected lighting solution that combines a broad selection of energy-efficient LED luminaires with a powerful integrated wireless sensor system. The sensor controls the lighting system in compliance with the latest energy codes and collects valuable data about building performance and use. Software applications turn the granular data into information through energy dashboards and specialized apps that make it simple and help optimize the use of building resources, beyond lighting. For additional details, refer to the LumaWatt Pro product guides.

ORDERING INFORMATION

Sample Number: VERD-C018-D-U-T2-4N7-AP

Product Family 1	Light Engine ²	Driver ³	Voltage	Distribution	
VERD =Verdeon	C013=1 LED, Approximately 30% Output C015=1 LED, Approximately 50% Output C016=1 LED, Approximately 60% Output C018=1 LED, Approximately 80% Output C011=1 LED, Full Output C011=1 LED, Figh Lumen Output C011=1 LED, High Lumen Output C026=2 LED, Approximately, 60% Output C028=2 LED, Approximately, 80% Output C029=2 LED, Approximately, 90% Output C029=2 LED, Full Output C0216=2 LED, High Lumen, Approximately 60% Output C0216=2 LED, High Lumen, Approximately 80% Output C0216=2 LED, High Lumen, Approximately 80% Output C0216=2 LED, High Lumen, Approximately 80% Output G-C028=Grande, 2 LED, High Lumen, Approximately 80% Output G-C029=Grande, 2 LED, Full Output G-C029=Grande, 2 LED, Full Output G-C021=Grande, 2 LED, High Lumen Output	D=Dimming (0-10V) 4	U=Universal (120-277V) 8=480V ⁵ 9=347V	T1=Type I T2=Type II T3=Type III T4=Type IV T5=Type V	
Options (Add as Su	ıffix)	Color	Accessories (Order Separately)		
4N7=NEMA 7-PIN T 10K=10kV UL 1449 10MSP=10kV MOV 1P66=IP66 Rated He HA=50°C High Amil MS/DIM-L08=Moti MS/DIM-L20=Moti MS/DIM-L20=Moti MS/DIM-L40=Moti LWR-LN=Factory In LWR-LN=Factory In K=Level Indicator 4B=Four-bolt, Two A15=Arm Included HSS=House Side S ASJS15=Adjustabl ASJS25=Adjustabl	K CCT 7 Photocontrol Receptacle Fwistlock Photocontrol Receptacle Surge Protective Device Surge Protective Device ousing bient Temperature on Sensor for Dimming Operation, Maximum 8' Mounting Height 9.10 on Sensor for Dimming Operation, Maximum 9' - 20' Mounting Height 9.10 on Sensor for Dimming Operation, Maximum 21' - 40' Mounting Height 9.10 on Sensor for Dimming Operation, System (Mounting Height 16' and Up) 11.12 nstalled LumaWatt RF Dimming Control System (Mounting Height 16' and Up) 11.12 -clamp Mounting (15" Straight Arm) 12	AP=Grey (Standard) BZ=Bronze BK=Black DP=Dark Platinum GM=Graphite Metallic WH=White	OA1223=10kV UL 1449 Sur Replacement OA/RA1013=Photocontrol OA/RA1014=NEMA Photoco OA/RA1016=NEMA Photoco OA/RA1027=NEMA Photoco OA/RA1201=NEMA Photoco FSIR-100=Wireless Configu Motion Sensor ¹⁴ HS/VERD=Verdeon House VGS-F/B=Vertical Glare Sh VGS-SIDE=Vertical Glare Sh VGS-SIDE=Vertical Glare Sh ASJS15-XX=Adjustable sli at 15 degrees ASJS45-XX=Adjustable sli at 25 degrees ASJS45-XX=Adjustable sli at 45 degrees	Shorting Cap ontrol - 120V ontrol - Multi-Tap ontrol - 480V ontrol - 347V iration Tool for Side Shield 15 ield, Front/Back 15 hield, Side ofitter (Factory set 16 pfitter (Factory set 16	

NOTES

- 1. Customer is responsible for engineering analysis to confirm pole and fixture compatibility for all applications. Refer to our white paper WP513001EN for additional support information.
- 2. Standard 4000K CCT and 70 CRI.
- 3. Not available in 347V or 480V.
- 4. Consult factory for driver surge protection values
- 5. Dimming leads will be capped except when 4N7 or motion sensor option is specified.
- 6. Only for use with 480V Wye systems. Per NEC, not for use with ungrounded systems, impedance grounded systems or corner grounded systems (commonly known as Three Phase Three Wire Delta, Three Phase High Leg Delta and Three Phase Corner Grounded Delta systems).
- 7. Extended lead times apply. Use dedicated IES files for 3000K and 2700K when performing layouts. These files are published on the VERD Verdeon luminaire product page on the website
- 8. Not available with 4B option. Sensor mounted externally. Consult factory for more information.
- 9. The FSIR-100 accessory is required to adjust parameters.
- 10. LumaWatt wireless sensors are factory installed and require network components RF-EM-1, RF-GW-1 and RF-ROUT-1 in appropriate quantities. See website for LumaWatt application information.
- 11. LumaWatt wireless system is not available with photocontrol receptacle (not required).
- 12. Round pole adapter and mounting hardware included. "M" drill pattern.
- 13. This tool enables adjustment of parameters including high and low modes, sensitivity, time delay, cutoff and more. Consult your lighting representative at Cooper Lighting Solutions for more information.
- 14. VGS-F/B not compatible with T1 or T5 distribution.
- 15. Option will come factory-installed. Must order one per optic as an accessory. House Side Shield not suitable for T5 distribution.
- 16. Replace XX with color selection





WATCH LIGHT Series WL1 LED Security Lighting

PRODUCT OVERVIEW



Standard Performance:

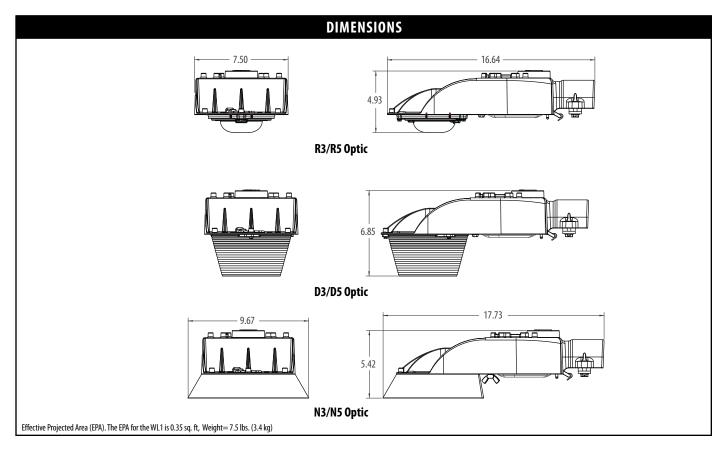
- 120 volt only
- 3 pin photocontrol receptacle
- · optional photocontrol
- optional 10kV/5kA surge protection
- 25°C rated
- System life > 70K hrs.

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

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.



 $^{{}^*\,} Units\, without\, optional\, 20kV/10kA\, surge\, protection\, have\, a\, reduced\, capacity\, to\, protect\, installed\, driver\, and\, photocontrol\, capacity\, to\, protect\, installed\, driver\, and\, photocontrol\, capacity\, ca$



WATCH LIGHT Series

WL1 LED Security Lighting

ORDERING INFORMATION



Lumen Package

4000 Lumens

В 5000 Lumens C 6000 Lumens

8000 Lumens¹

Performance

(Blank) Std. 120V only

> PRM Premium, 120V -277V

Optics

R3 Roadway Type 3

Roadway Type 5

N3 Type 3 - zero uplight

Type 5 - zero uplight

Type 3 with Drop D3 Refractor

Type 5 with Drop Refractor

Color Temperature

4000K Color (blank)

Temperature, 70CRI

3K 3000K Color Temperature, 70 CRI

Paint

(blank)

GY

Unfinished Aluminum

Gray Super Durable paint Surge protection

(blank) 6kV/3kA MP 10kV/5kA

20 20kV/10kA1

> JP Job Pack SPK

IG

LTS

TL

Sample Pack

cc **UL/CSA Certified**

Insect Guard

PW#

Pre-wire, # indicates wire length in one foot increments from 1' thru 10' (e.g. PW4 = 4' of pre-wire)

Miscellaneous

Light trespass shield

Tool-less door entry

Controls

(blank) 3 Pin NEMA Photocontrol Receptacle

PCSS DTL DSS Photocontrol

PCLL DTL DLL Photocontrol DTL DCC Photocontrol

7 Pin Dimming Capable Photocontrol Receptacle

SH Shorting Cap

Install Packages

PKGS DTL DSS Photocontrol

PKGL DTL DLL

Photocontrol

Packages ship with selected photocontrol, 24", 1 1/4" diameter arm, 5' of prewire and mounting hardware

Accessories (Shipped Seperately)

WL1LTSU Light Trespass Shield

for R3 & R5 Optics

WL1LTSRN Light Trespass Shield

for N3 & N5 Optics

WL1LTSD Light Trespass Shield

for D3 & D5 Optics

WL1SS Street side Shield for R3, R5, N3, & N5

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/QPL to confirm which versions are qualified.



WATCH LIGHT Series **WL1 LED Security Lighting**

PERFORMANCE PACKAGES

Standard Performance

Performance	Distribution	Input Watts	3K (3000K CCT, 70 CRI)				4K (4000K CCT, 70 CRI)					LLD @ 25°C				
Package	Distribution	Distribution	Distribution	Watts	Lumens	LPW	В	U	G	Lumens	LPW	В	U	G	50k Hours	100k Hours
	R3		4,194	108	1	2	2	4,401	113	1	2	2	1			
	R5		4,432	114	2	2	1	4,710	121	2	2	1				
Α	N3	39	3,854	99	1	0	1	4,008	103	1	0	1	0.90	0.85		
^	N5	33	3,960	102	2	0	1	4,197	108	2	0	1	0.90			
	D3	Į.	4,101	105	1	3	2	4,343	111	1	3	2				
	D5		4,338	111	2	3	2	4,616	118	2	3	2				
	R3	48	4,996	104	1	3	2	5,180	108	1	3	2	1 1 0.90	0.85		
	R5		5,268	110	3	2	1	5,571	116	3	2	1				
В	N3		4,557	95	1	0	1	4,777	100	1	0	1				
	N5		4,703	98	2	0	1	4,960	103	2	0	1				
	D3		4,875	102	2	3	2	5,096	106	2	3	2				
	D5		5,152	107	2	3	2	5,487	114	3	3	2				
	R3		5,945	103	2	3	2	6,164	106	2	3	2				
	R5		6,144	106	3	2	1	6,537	113	3	2	1				
С	N3	58	5,385	93	2	0	1	5,536	95	2	0	2	0.90	0.85		
	N5		5,478	94	2	0	1	5,834	101	3	0	1		0.00		
	D3		5,811	100	2	3	2	6,008	104	2	3	2				
	D5		6,009	104	3	3	2	6,308	109	3	3	2				

Premium Performance

Performance	Distribution	Input Watts	3K (3000K CCT, 70 CRI)				4K (4000K CCT, 70 CRI)				LLD @ 25°C				
Package	Distribution	Watts	Lumens	LPW	В	U	G	Lumens	LPW	В	U	G	25k Hours	75k Hours	100k Hours
	R3		4,136	125	1	2	1	4,355	132	1	0	2			
	R5		4,168	126	2	2	1	4,427	134	1	0	2		0.85	
A	N3	33	3,781	115	1	0	1	4,165	126	1	0	2	0.90		0.00
^	N5	33	3,876	117	2	0	0	4,119	125	1	0	2	0.50		0.80
	D3		4,046	123	1	3	2	4,270	129	1	0	2			
	D5		4,095	124	2	3	1	4,352	132	1	0	2			
	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	5,496	128	1	0	2			
В	N3		4,950	115	2	0	1	5,199	121	1	0	3	n an		
	N5		5,091	118	2	0	1	5,091	118	2	0	3	0.50		
	D3		5,039	117	2	3	2	5,333	124	2	0	3			
	D5		5,097	119	2	3	1	5,402	126	2	0	3			
	R3		5,960	112	2	2	1	6,324	119	2	0	3			
	R5		6,014	113	3	2	1	6,370	120	2	0	3			
С	N3	53	5,460	103	2	0	1	6,045	114	2	0	3	0.90	0.85	0.80
	N5	33	5,585	105	2	0	1	5,920	112	2	0	3	0.50	0.03	0.00
	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			
	R3		7,649	127	2	3	2	8,000	133	2	0	3			
	R5		7,758	129	3	2	1	8,212	137	2	0	3			
D	N3	60	7,369	123	2	0	2	7,701	128	2	0	3	0.90	0.85	0.80
D	N5		7,204	120	3	0	1	7,613	127	2	0	3		0.03	0.80
	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			

ADG Baton Rouge, LLC 3071 Teddy Drive, Baton Rouge, LA P: 225.293.9474

Appendix II TPCG Current Rates



Terrebonne Parish Consolidated Government Security Light Application

I / We hereby apply to the Terrebonne Parish Consolidated Government Utility Department to install, and agree to pay charges for each security light / pole installed as follows:

Qty	Description	Current Charge
	70 Watt HP Sodium Vapor Light	\$4.75 / Mo.
	100 Watt HP Sodium Vapor Light	\$5.00 / Mo.
	250 Watt HP Sodium Vapor Light Cobra Head	\$7.60 / Mo.
	400 Watt HP Sodium Vapor Light Cobra Head	\$10.90 / Mo.
	400 Watt HP Sodium Vapor Flood Light	\$12.20 / Mo.
	Utility Pole Rental	\$2.50 / Mo.

Physical Address:	
Account Number:	
/ We agree to pay a charge of:	
\$ TOTAL MONTHLY	CHARGE ADDED TO MY UTILITY BILL
	Customer Signature
	Customer Phone Number
Work Order No. Date Installed:	Date Forwarded to Electric Dept.
By:	By:

TPCG Security Light Application.doc Created on 4/3/2014 2:25:00 PM

ADG Baton Rouge, LLC 3071 Teddy Drive, Baton Rouge, LA P: 225.293.9474

Appendix III Neighboring Utility Company Rates

ENTERGY LOUISIANA, LLC ELECTRIC SERVICE

SCHEDULE ALS-LED Revision 0

Effective Date: March 2, 2016 Filed Date: January 29, 2016 Supersedes: New Schedule Schedule Consists of: Two Pages

AREA LIGHTING SERVICE-LIGHT EMITTING DIODE (LED)

I. AVAILABILITY

This Rate is available to Customers of Entergy Louisiana, LLC ("ELL" or the "Company"), where facilities of adequate capacity and suitable phase and voltage are adjacent to the premises to be served, and Service is taken according to the Terms and Conditions and Service Standards of the Company. Where facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises to be served, Company may, at its option, require a contribution, higher minimum bill, facilities charge, or other compensation to make Service available.

This schedule is not available for temporary Service.

Generally, unless otherwise specified herein, capitalized terms used throughout this document are as defined in the Company's Terms and Conditions.

II. TYPE OF SERVICE

Unmetered lighting Service from dusk to dawn every night for approximately 4,000 hours per year, served from Company's existing overhead wood pole distribution system under conditions specified in § IV. The lighting facilities installed will be the Company's standard approved facilities for the particular application.

III. NET MONTHLY BILL (A + B + C)

A. Net Monthly Rate

Light Emitting Diode (LED) <u>Estimated Lumens</u>	Approximate HPS <u>Equivalent</u>	Monthly <u>kWh</u>	Monthly Rate per Fixture	Rate <u>Category</u>
4,800 Lumen NEMA	100W	16	\$11.04	ALED1
5,500 Lumen Flood Light	100W	18.3	\$14.72	ALED2
6,200 Lumen Traditional	150W	24.3	\$15.94	ALED3
8,400 Lumen Acorn	150W	32	\$17.43	ALED4
11,500 Lumen Flood Light	250W	40	\$16.31	ALED5
12,300 Lumen Cobra	250W	35.7	\$15.33	ALED6
21,000 Lumen Cobra	400W	71	\$17.06	ALED7
22,400 Lumen Flood Light	400W	80	\$18.03	ALED8
22,400 Lumen Shoe Box	400W	71.7	\$22.20	ALED9
24,800 Lumen Shoe Box	1,000VV	105	\$29.42	ALED10
32,300 Lumen Flood Light	1,000W	121	\$25.78	ALED11

	Monthly	<u>Rate</u>
<u>Pole</u>	Charge	Category
30 Ft Wood Pole	\$10.12	ALP1
35 Ft Wood Pole	\$10.72	ALP2
40 Ft Wood Pole	\$12.25	ALP3
30 Ft Metal 5" Square Non-tapered Pole	\$13.03	ALP4
39 Ft Metal Round Tapered Pole	\$22.86	ALP5
18 Ft Fiberglass Pole	\$8.10	ALP6

B. Fuel Adjustment

The fuel adjustment will be calculated based upon the total kWh included in the monthly bill times the adjustment for the current month calculated in accordance with Rate Schedule FA.

C. Non-standard Facilities

When additional facilities, not provided for in the rates set forth above, are required by the customer, Customer may either 1) pay, in advance of installation, Company's cost to install such facilities including installation cost, or 2) apply for facilities service under the terms of either Option A or B of the Additional Facilities Charge Schedule AFC.

IV. GENERAL PROVISIONS

For the rates set forth in § III above, Company will install, own, and maintain the required facilities mounted on an existing wood pole or other support approved by Company and, when required, one span of secondary extension per light.

Company will maintain the equipment during regular daytime working hours as soon as practicable following notification by Customer.

V. GROSS MONTHLY BILL AND PAYMENT

The gross monthly bill for service furnished for which payment is not made within twenty days of the billing date shall be the Net Monthly Bill, including all adjustments under the rate schedule and applicable riders, plus 5% of the first \$50.00 and 2% of any additional amount of such gross monthly bill above \$50.00. If the monthly bill is paid prior to such dates, the Net Monthly Bill, including all adjustments under the rate schedule and applicable riders, shall apply.

ENTERGY LOUISIANA, LLC ELECTRIC SERVICE

SCHEDULE SHL-LED Revision 0

Effective Date: March 2, 2016 Filed Date: January 29, 2016 Supersedes: New Schedule Schedule Consists of: Two Pages

STREET AND HIGHWAY LIGHTING SERVICE – LIGHT EMITTING DIODE (LED)

I. AVAILABILITY

This Rate is available to Customers of Entergy Louisiana, LLC ("ELL" or the "Company"), where facilities of adequate capacity and suitable phase and voltage are adjacent to the premises to be served, and Service is taken according to the Terms and Conditions and Service Standards of the Company. Where facilities of adequate capacity and suitable phase and voltage are not adjacent to the premises to be served, Company may, at its option, require a contribution, higher minimum bill, facilities charge, or other compensation to make Service available.

This schedule is not available for temporary Service.

Generally, unless otherwise specified herein, capitalized terms used throughout this document are as defined in the Company's Terms and Conditions.

II. APPLICABILITY

Applicable under the regular Terms and Conditions of Company for electric service of Company owned, operated and maintained Light Emitting Diode (LED) fixtures as listed below under the terms of the Company's standard street lighting agreement to the state, municipalities, towns, and parishes for lighting of public streets, alleys, thoroughfares, public parks and playgrounds by LED fixtures. This rate is not available for private area lighting.

III. TYPE OF SERVICE

Unmetered lighting service from dusk to dawn every night for approximately 4,000 hours per year. The lighting facilities installed will be Company's standard approved facilities for the particular application.

IV. NET MONTHLY BILL (A + B + C)

A. Net Monthly Rate

Light Emitting Diode (LED) Estimated Lumens	Approximate HPS Equivalent	Monthly kWh	Rate per Fixture	Rate Category
4,800 Lumen NEMA	100W	16	\$10.66	SHLED1
6,900 Lumen NEMA	150W	23.3	\$11.06	SHLED2
9,100 Lumen Cobra	150W	24.3	\$13.32	SHLED3
12,300 Lumen Cobra	250W	35.7	\$14.84	SHLED4
21,000 Lumen Cobra	400W	71	\$17.45	SHLED5

B. Fuel Adjustment

The fuel adjustment will be calculated based upon the total kWh included in the monthly bill times the adjustment per kWh for the current month computed in accordance with Rate Schedule FA.

Company Owned Non-standard Facilities

When the customer requires facilities not provided for in this rate schedule, Customer may either 1) pay, in advance of installation, Company's cost of such facilities including installation costs, or 2) apply for facilities service under the terms of either Option A or B of the Additional Facilities Charge Schedule AFC.

V. SERVICE CONDITIONS

- A. The Net Monthly Rate includes installation, maintenance, energy supply and control by the Company of standard street light fixtures and lamps mounted on existing standard wood poles.
- B. Company will only replace functioning fixtures upon written request of the customer. The cost of removing the functioning fixtures plus the difference between the undepreciated value and salvage value may be added to the cost of the system. The cost of distribution transformers and facilities to provide energy shall not be included in the cost of street lighting installation.

VI. GROSS MONTHLY BILL AND PAYMENT

The gross monthly bill for service furnished for which payment is not made within twenty days of the billing date shall be the Net Monthly Bill, including all adjustments under the rate schedule and applicable riders, plus 5% of the first \$50.00 and 2% of any additional amount of such gross monthly bill above \$50.00. If the monthly bill is paid prior to such dates, the Net Monthly Bill, including all adjustments under the rate schedule and applicable riders, shall apply.



We install, own and maintain all lamp fixtures. All necessary service, maintenance and lamp replacements will be furnished at the cooperative's expense. You pay only the flat monthly rate listed below, plus fuel cost and

Wattage/Type Monthly Charge

70 watt high pressure sodium	\$6.63
100 watt high pressure sodium	\$7.23
250 watt high pressure sodium	\$11.48
400 watt high pressure sodium	\$28.15
1000 watt high pressure sodium	\$32.16
40 LED	\$7.23

Sec. 26-45. - Department of utilities electric utility street lighting service rate schedule.

- (a) Availability. This schedule is available throughout the territory served by the electric utility and applies to fixtures, power and energy supplied for lighting public roadways.
- (b) Service charge. The following charge shall apply to each fixture serviced under this schedule each month according to the nominal rating, where service can be provided from existing distribution lines and poles:

100 watt LED Equivalent Light Cobra Head\$4.59 / Month
250 watt LED Equivalent Light Cobra Head\$13.41 / Month
400 watt LED Equivalent Light Cobra Head\$13.63 / Month
400 watt LED Equivalent Flood Light.....\$15.07 / Month
1,000 watt LED Equivalent Flood Light....\$17.79 / Month
100 watt LED Equivalent Decorative Light....\$23.34 / Month

(c) *Pole rental charge*. The following charge shall apply each month to each wood pole installed to facilitate service under this schedule: \$2.50.

(Ord. No. 5888, 3-11-98)

Sec. 26-46. - Department of utilities electric utility security lighting service rate schedule.

- (a) Availability. This schedule is available throughout the territory served by the electric utility and applies to fixtures, power and energy supplied for security lighting purposes.
- (b) Service charge. The following charge shall apply to each fixture serviced under this schedule each month according to the nominal rating, where service can be provided from existing distribution lines and poles:

100 watt LED Equivalent Light Cobra Head\$4.59 / Month
250 watt LED Equivalent Light Cobra Head\$13.41 / Month
400 watt LED Equivalent Light Cobra Head\$13.63 / Month
400 watt LED Equivalent Flood Light.....\$15.07 / Month

(c) *Pole rental charge*. The following charge shall apply each month to each wood pole installed to facilitate service under this schedule: \$2.50.

(Ord. No. 5888, 3-11-98)



Terrebonne Parish Consolidated Government Security Light Application

I / We hereby apply to the Terrebonne Parish Consolidated Government Utility Department to install, and agree to pay charges for each security light / pole installed as follows:

Qty	Description	Current Charge
	100 Watt LED Equivalent Light Cobra Head	\$4.59 / Mo.
	250 Watt LED Equivalent Light Cobra Head	\$13.41 / Mo.
	400 Watt LED Equivalent Light Cobra Head	\$13.63 / Mo.
	400 Watt LED Equivalent Flood Light	\$15.07 / Mo.
	Utility Pole Rental	\$2.50 / Mo.

Physical Address:	
Account Number:	
I / We agree to pay a charge of:	
\$ TOTAL MONTH	ILY CHARGE ADDED TO MY UTILITY BILL
	Customer Signature
	Customer Phone Number
	Customer Phone Number
Work Order No.	Date Forwarded to Electric Dept.
Date Installed:	
By:	By:



Monday, June 7, 2021

Item Title:

Proposed No Parking Zone along the north side of Main Street from Boykin Street to Hackberry Avenue

Item Summary:

RESOLUTION: Introducing an ordinance to create a No Parking Zone along the north side of Main Street/LA Hwy 24 from the intersection of Boykin Street to the intersection of Hackberry Avenue; to provide for the installation of said signs; and calling a public hearing on said matter for Wednesday, June 23, 2021 at 6:30 p.m.

ATTACHMENTS:							
Description	Upload Date	Туре					
Executive Summary	6/3/2021	Executive Summary					
No_Parking_Hackberry_Main	6/3/2021	Resolution					
Cover Memo	6/3/2021	Cover Memo					
Proposed Ordinance	6/3/2021	Ordinance					
Exhibit A	6/3/2021	Exhibit					



EXECUTIVE SUMMARY

(REQUIRED FOR ALL SUBMISSIONS)

PROJECT TITLE

Proposed No Parking Zone along the north side of Main Street from Boykin Street to Hackberry Avenue

PROJECT SUMMARY (200 WORDS OR LESS)

Resolution and Ordinance to create a No Parking Zone along the north side of Main Street/LA Hwy 24 from the intersection of Boykin Street to Hackberry Avenue and to provide for the installation of said signs.

PROJECT PURPOSE & BENEFITS (150 WORDS OR LESS)

The project is intended to improve the safety and visibility at the intersection of Hackberry Avenue/Bridge by prohibiting trucks and other vehicles from parking along the side of the road at or near the intersection when making deliveries or stacking for drop off and pick up.

TOTAL EXPENDITURE							
	N/A						
	AMOUNT SHOWN ABOVE IS: (CIRCLE ONE)						
	AC	TUAL – N/A		ESTIMATED			
	IS	PROJECTAL	READY BUDGETED: (0	CIRCLE ONE)			
N/A	NO	YES	IF YES AMOUNT BUDGETED:				

计算	COUN	CIL D	ISTRIC	T(S) IN	ИРАСТ	ED (CIF	RCLE ONI	E)	
PARISHWIDE	1	$\left(\frac{2}{2}\right)$	3	4	5	6	7	8	9
	ignature	C	<u> </u>		6/2	2/1/ Date	1		

OFFERED BY: SECONDED BY:

RESOLUTION NO. 21-

A RESOLUTION GIVING NOTICE OF INTENT TO ADOPT AN ORDINANCE TO CREATE A NO PARKING ZONE ALONG THE NORTH SIDE OF MAIN STREET/LA HWY 24 STARTING AT THE INTERSECTION OF BOYKIN STREET TO HACKBERRY AVENUE, AND TO PROVIDE FOR THE INSTALLATION OF SAID SIGNS, AND TO ADDRESS OTHER MATTERS RELATIVE THERETO.

WHEREAS this proposed No Parking Zone is intended to improve the safety and visibility at the intersection of Hackberry Avenue/Bridge by prohibiting trucks and other vehicles from parking along the side of the road as well as at or near the intersection when making deliveries or stacking for drop off and pick up of passengers;

THEREFORE, BE IT RESOLVED by the Terrebonne Parish Council (Community Development and Planning Committee), on behalf of the Terrebonne Parish Consolidated Government, that Notice of Intent is given for adopting an Ordinance to create a No Parking Zone along the north side of Main Street/LA Hwy 24 from the intersection of Boykin Street to Hackberry Avenue and to provide for the installation of said signs, and

BE IT FURTHER RESOLVED that a public hearing on said ordinance be called for Wednesday, <u>June 23, 2021</u> at 6:30 p.m.





TERREBONNE PARISH CONSOLIDATED GOVERNMENT

MEMORANDUM

To:

Hon. Gordon E. Dove

Parish President

From:

Chris Pulaski, Director

Planning & Zoning Department

Date:

June 3, 2021

Re:

Revisions to Chapter 18, Article V – Division 1 – No Parking Zones

Council Clerk Suzette Thomas contacted me on behalf of Councilman Carl Harding, District 2, regarding an ordinance to create a No Parking Zone along the north side of Main Street/LA Hwy 24 from the intersection of Boykin Street to the intersection of Hackberry Avenue. Councilman Harding had been contacted by a number of constituents who are having difficulty seeing around cars and tracks that are stacking along the roadside dropping off or picking up passengers especially around times the nearby dance academy is holding classes. There are already a number of No Parking signs that were placed by DOTD, but there appears to be no local ordinance to support the signs and therefore HPD cannot enforce.

Please feel free to contact me at (985) 873-6569 or at cpulaski@tpcg.org with any questions concerning this matter.

OFFERED BY: SECONDED BY:

ORDINANCE NO.

AN ORDINANCE AMENDING THE PARISH CODE OF TERREBONNE PARISH, CHAPTER 18. MOTOR VEHICLES AND TRAFFIC, ARTICLE V. STOPPING, STANDING AND PARKING, DIVISION 2. PARISH, SECTION 18-223. NO PARKING ZONES, TO ESTABLISH A NO PARKING ZONE ALONG THE NORTH SIDE OF MAIN STREET/LA HWY 24 FROM THE INTERSECTION OF BOYKIN STREET TO THE INTERSECTION OF HACKBERRY AVENUE, AND TO PROVIDE FOR THE INSTALLATION OF SAID SIGNS, AND TO ADDRESS OTHER MATTERS RELATIVE THERETO.

SECTION I

BE IT ORDAINED by the Terrebonne Parish Council, in regular session convened, acting pursuant to the authority invested in it by the Constitution and laws of the State of Louisiana, the Home Rule Charter for a Consolidated Government for Terrebonne Parish, and including, but not limited to, LSA R.S. 33:1368 and other statutes of the State of Louisiana, to amend the Parish Code of Terrebonne Parish, Chapter 18, Article V, Division 2, Section 18-223 to create a No Parking Zone along the north side of Main Street/LA Hwy 24 from the intersection of Boykin Street to the intersection of Hackberry Avenue and to provide for the installation of said signs.

SECTION II

If any word, clause, phrase, section or other portion of this ordinance shall be declared null, void, invalid, illegal, or unconstitutional, the remaining words, clauses, phrases, sections or other portions of this ordinance shall remain in full force and effect, the provisions of this section hereby being declared to be severable.

SECTION III

Any ordinance or part thereof in conflict herewith is hereby repealed.

SECTION IV

This ordinance shall become effective upon approval by the Parish President or as otherwise provided in Section 2-13 (b) of the Home Rule Charter for Consolidated Government for Terrebonne Parish, whichever occurs sooner.

Exhibit A

Sec. 18-223. - No-parking zones.

(a) Generally. The following shall be "no-parking" zones:

Magnolia Courtyard, even-numbered side (Ord. No. 7196, § I, 9-27-06)

Main Street/LA Hwy 24, north side from intersection of Boykin Street to intersection of Hackberry Avenue

Main Project Road, both sides, for a distance of one hundred (100) feet beginning at the Jubilee Shop Rite, going towards Highway 311

Category Number: Item Number: 12.



Monday, June 7, 2021

Item Title:

Battery operated car and truck track

Item Summary:

Discussion and possible action regarding "battery" operated car and truck track.

ATTACHMENTS:

Description	Upload Date	Type
Battery Operated Car and Truck Track	3/3/2021	Executive Summary
Backup	4/7/2021	Backup Material
Pictures	4/7/2021	Backup Material



EXECUTIVE SUMMARY

(REQUIRED FOR ALL SUBMISSIONS)

PROJECT TITLE

Battery Operated Car and Truck Track

PROJECT SUMMARY (200 WORDS OR LESS)

Discussion and possible action regarding "battery" operated car and truck track.

PROJECT PURPOSE & BENEFITS (150 WORDS OR LESS)

N/A

	TOTAL EXPENDITURE					
	N/A					
	AMOUNT SHOWN ABOVE IS: (CIRCLE ONE)					
	<u>ACTUAL</u> ESTIMATED					
IS PROJECTALREADY BUDGETED: (CIRCLE ONE)						
N/A	NO	YES	IF YES AMOUNT BUDGETED:			

	COU	NCIL D	ISTRIC	CT(S) II	MPAC ⁷	CED (CII	RCLE ON	E)	
EARISHWIDE	1	2	3	4	5	6	7	8	9
JOHN NAVY						03/08/2	021		
Sig	 gnature			_		 Da	te		

Suzette Thomas

From:

Burnell Alvis

bigbabekoko2000@gmail.com>

Sent: Thursday, March 4, 2021 6:13 PM

To: Suzette Thomas

Subject: Re: FW: Battery Operated Car and Truck Track

Attachments: Screenshot_20210304-180125_Messenger.jpg; Screenshot_20210304-180130

_Messenger.jpg; Screenshot_20210304-180136_Messenger.jpg; Screenshot_
20210304-180007_Facebook.jpg; Screenshot_20210304-180713_Facebook.jpg;
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External Sender

This email is from a sender outside of Terrebonne Parish Consolidated Government's email system. **DO NOT** click on any links, open any attachments, or reply unless you trust the sender and know the content is safe. If you are unsure or have questions, please contact Information Technology for assistance.

Lights- enough to light entire track at night.

Minimum 10A breaker for each electrical outlet for racers to charge batteries.

Rc4 decoder and loop. For lap timing.

Laptop / computer with decoder software. Live RC is a good one but it is a monthly subscription.

Metal container to keep your maintenance equipment and make a room for the laptop for races.

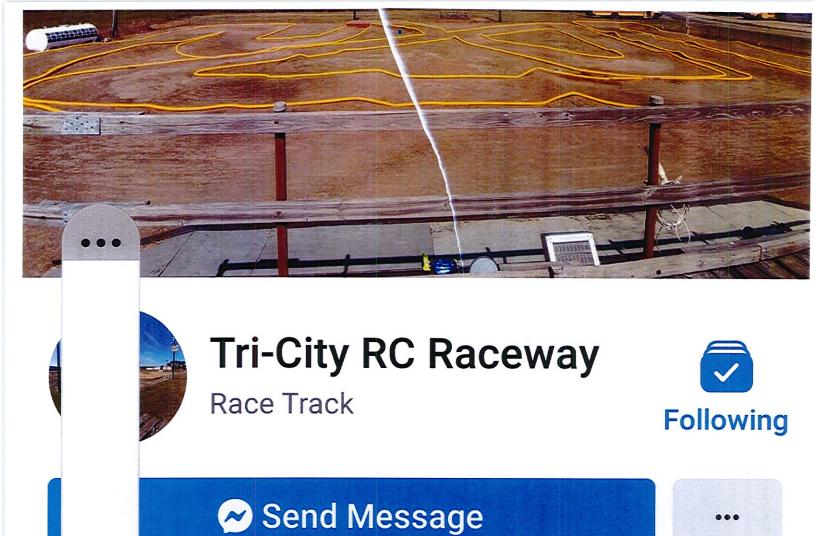
PA system that the race director can make announcements and play lap times from the computer.

On Thu, Mar 4, 2021, 1:17 PM Burnell Alvis < bigbabekoko2000@gmail.com > wrote: Will do. I got it I will send soon today

On Thu, Mar 4, 2021, 12:52 PM Suzette Thomas <suthomas@tpcg.org> wrote:

Mr. Alvis,

Pursuant to our conversation, please e-mail me information on the above subject.



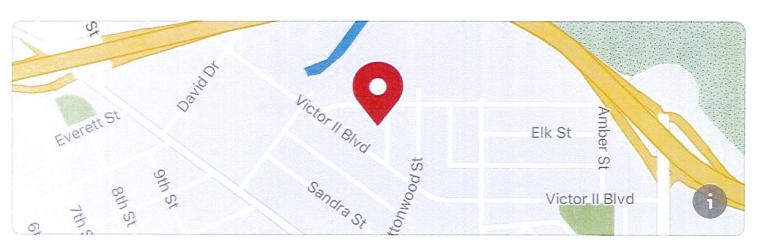


Followed by Nicholas, Clarence, Gerard and 812 others

Home About Photos Events Reviews

About

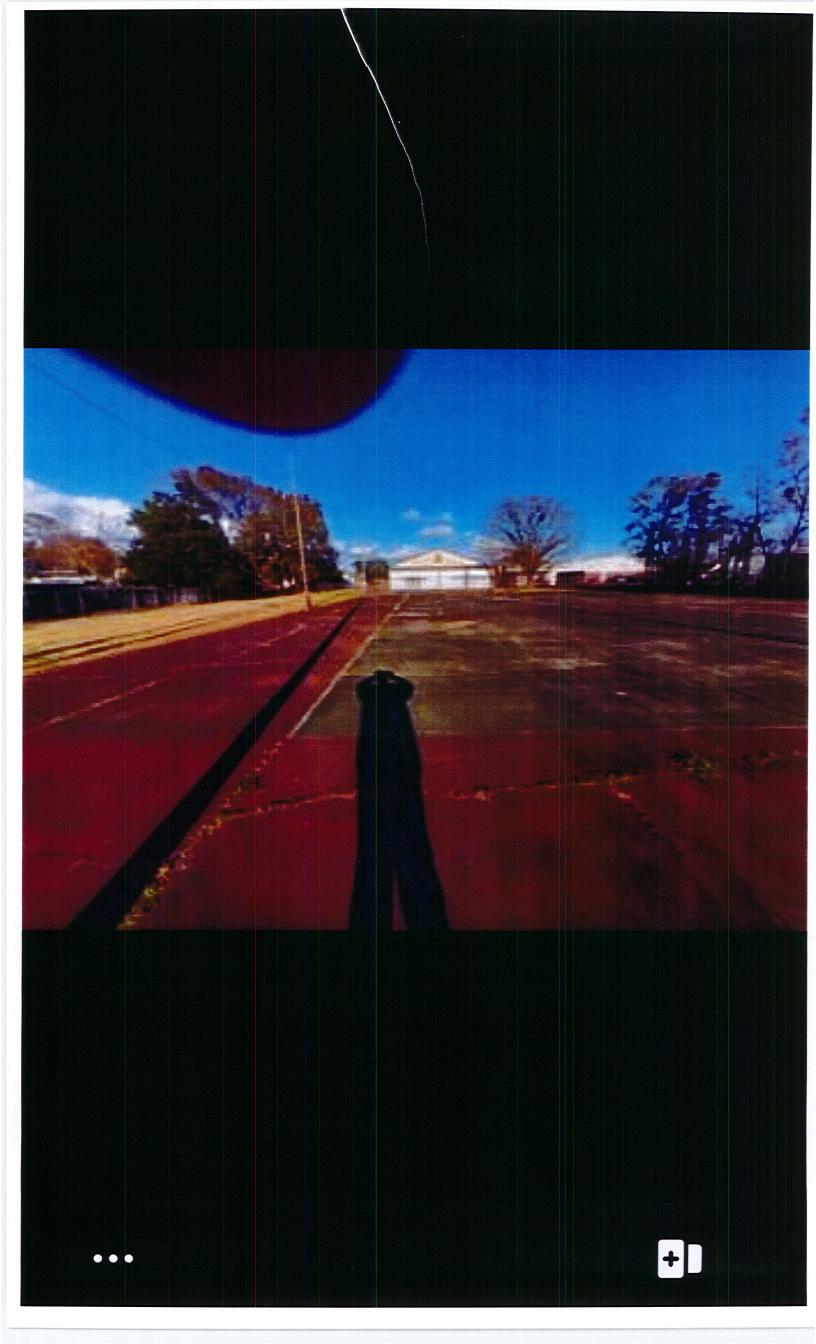




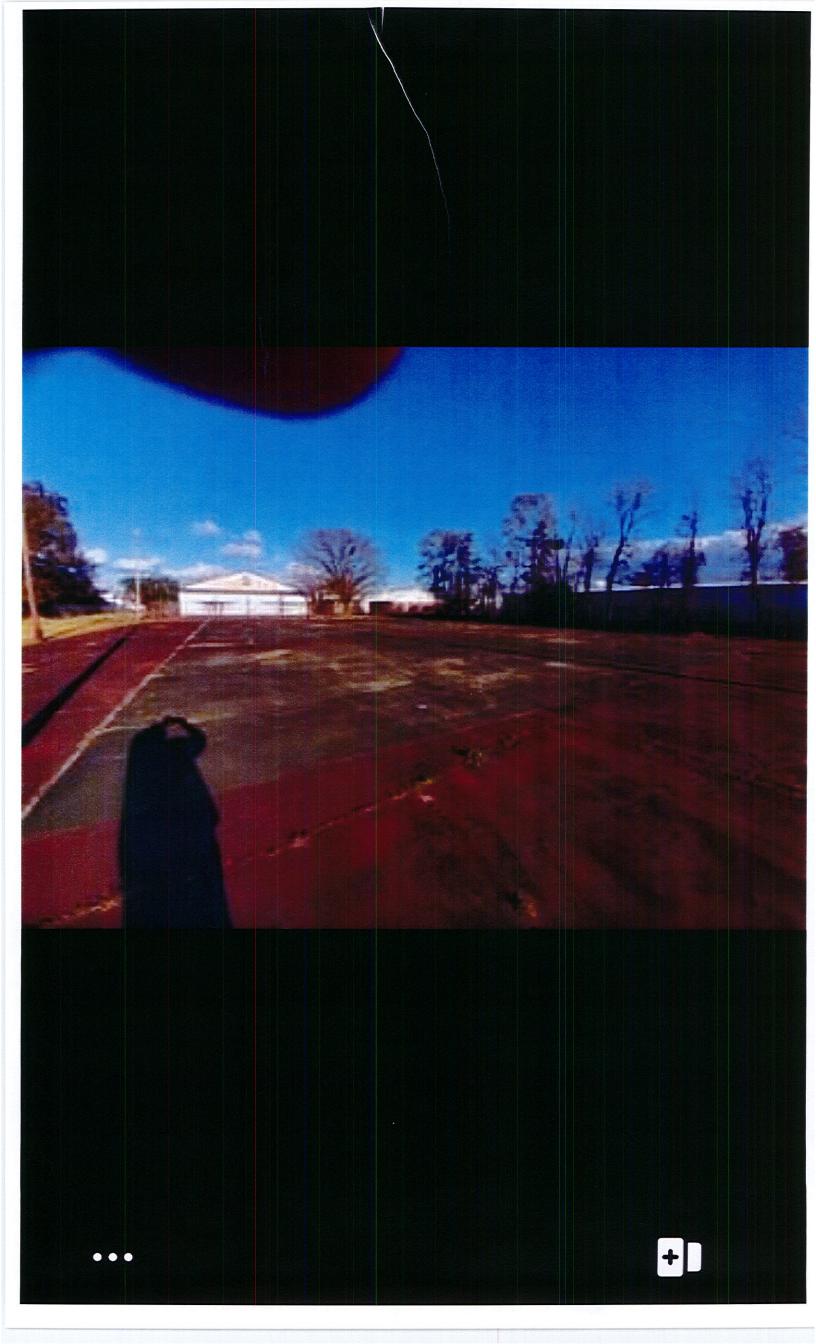
301 Highway 90,Patterson. LA 70392

GET DIRECTIONS

© 59 people checked in here









Tri-City RC Raceway

Nov 13, 2020 · 🕙

k a few night shots of the layout.

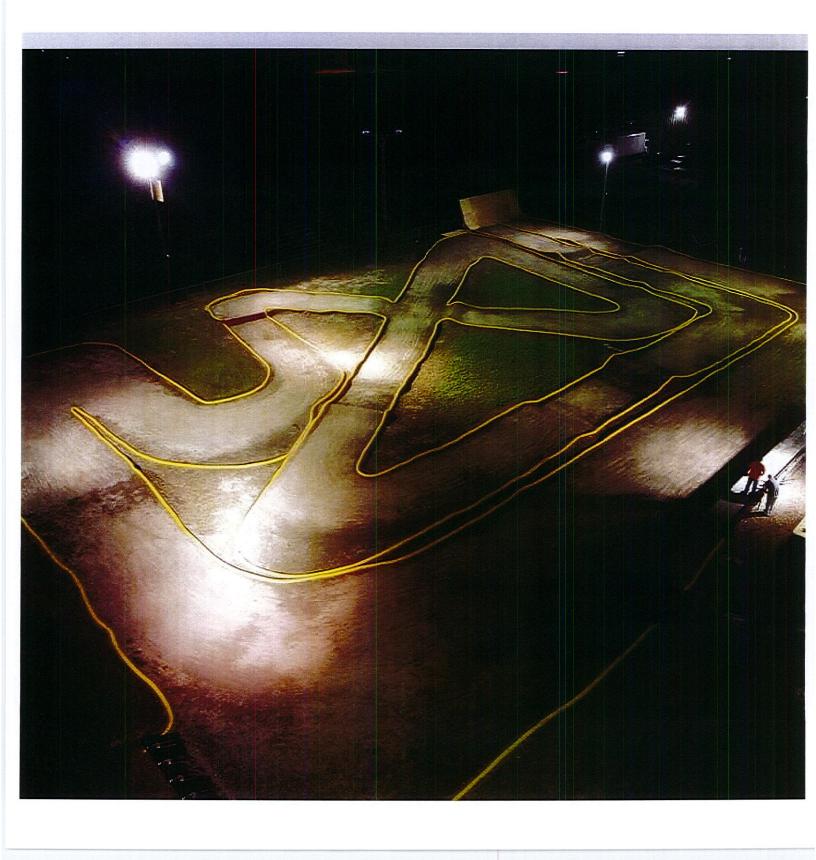
icholas Alvis and 22 others

2 Comm

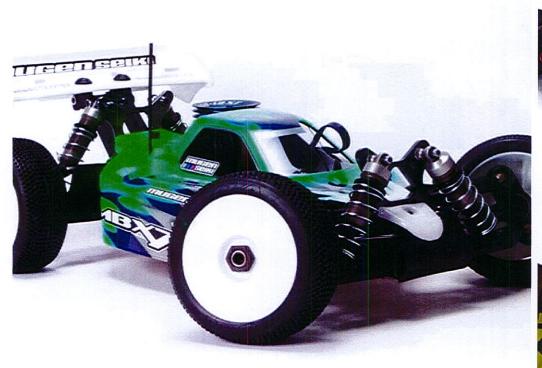


















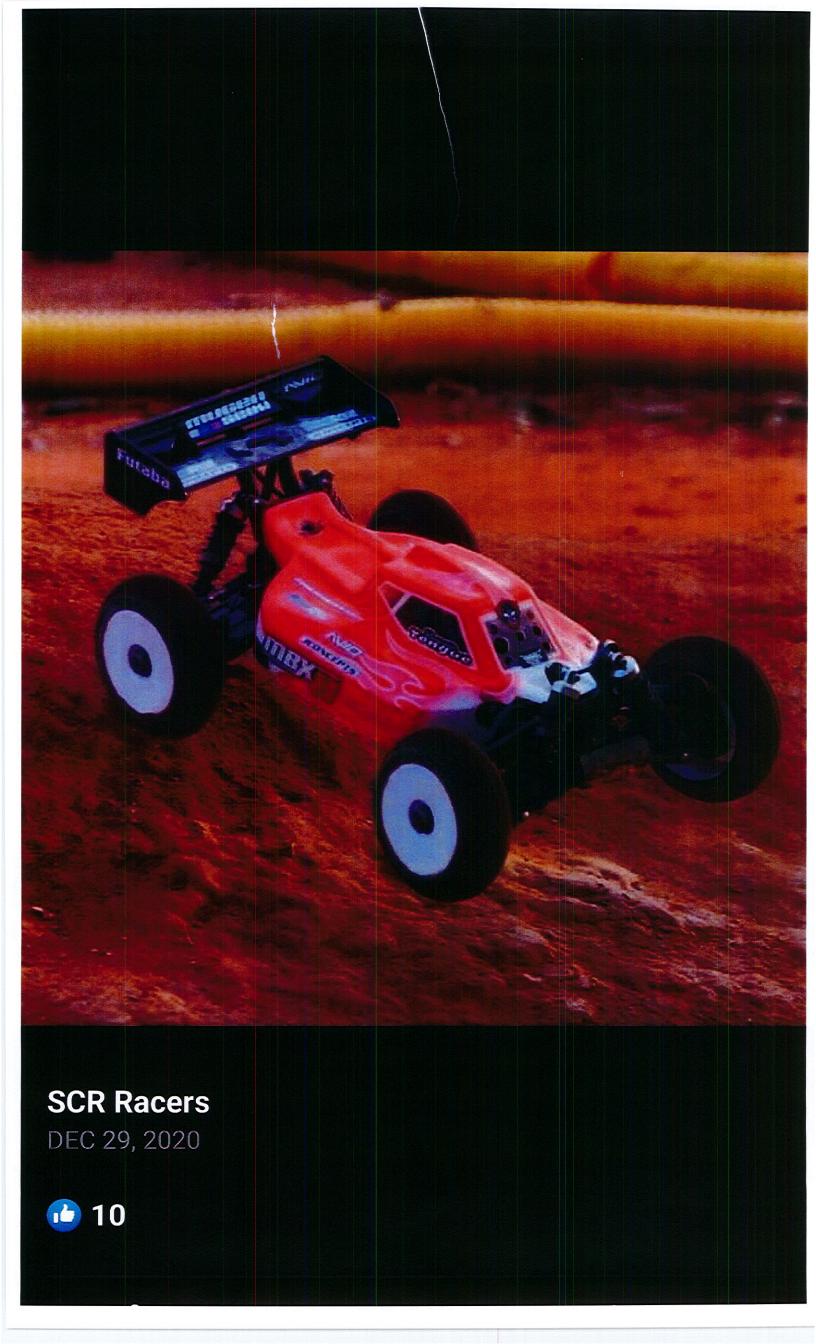
Wright RC



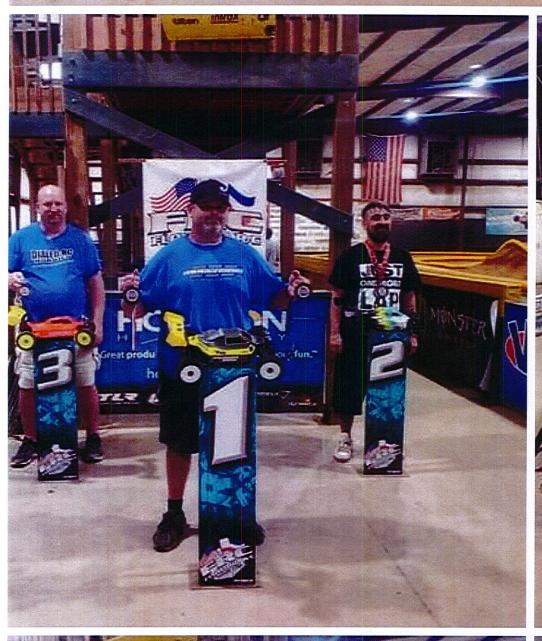


...

- Tives in New Orleans, Louisiana
- From New Orleans, Louisiana
- WrightRc
- See Wright's About Info























Category Number: Item Number: 13.



Monday, June 7, 2021

Item Title:

Quality of Life Committee

Item Summary:

Quality of Life Committee

a. Update on the Recreation Modernization Taskforce recommendations and discussion pertaining to a recent incident at a Terrebonne Parish Recreation event.

ATTACHMENTS:

Description Upload Date Type

Executive Summary 6/1/2021 Executive Summary



EXECUTIVE SUMMARY

(REQUIRED FOR ALL SUBMISSIONS)

PROJECT TITLE

Quality of Life Committee

PROJECT SUMMARY (200 WORDS OR LESS)

Update on the Recreation Modernization Taskforce recommendations and discussion pertaining to a recent incident at a Terrebonne Parish Recreation event.

PROJECT PURPOSE & BENEFITS (150 WORDS OR LESS)

N/A

TOTAL EXPENDITURE						
N/A						
	AMOUNT SHOWN ABOVE IS: (CIRCLE ONE)					
	ACTUAL ESTIMATED					
IS PROJECTALREADY BUDGETED: (CIRCLE ONE)						
N/A	NO	YES	IF YES AMOUNT BUDGETED:			

COUNCIL DISTRICT(S) IMPACTED (CIRCLE ONE)									
PARISHWIDE	1	2	3	4	5	6	7	8	9
Councílwoman Domangue					06/01/2021				
Signature						Da ⁻	 te	·——	