



Economic Development Corporation

Thursday, February 19, 2026, 6:30 PM
Council Chambers
200 S. Main St.
Cibolo, Texas 78108

Est. Duration: 1 hr 15 min

1. Call to Order

2. Roll Call and Excused Absences

3. Invocation/Moment of Silence

4. Pledge of Allegiance

5. Citizens to be Heard

This is the only time during the Cibolo Economic Development Corporation Meeting that a citizen can address the corporation. It is the opportunity for visitors and guests to address the CEDC on any issue to include agenda items. All visitors wishing to speak must fill out the Sign-In Roster prior to the start of the meeting. The CEDC may not deliberate any non-agenda issue, nor may any action be taken on any non-agenda issue at this time; however, the CEDC may present any factual response to items brought up by citizens. (Attorney General Opinion – JC-0169) (Limit of three minutes each.) All remarks shall be addressed to the corporation as a body. Remarks may also be addressed to any individual member of the CEDC so long as the remarks are (i) about matters of local public concern and (ii) not disruptive to the meeting or threatening to the member or any attendee including City staff. Any person violating this policy may be requested to leave the meeting, but no person may be requested to leave or forced to leave the meeting because of the viewpoint expressed. This meeting is livestreamed.

6. Consent Agenda

(All items listed below are considered to be routine and non-controversial by the corporation and will be approved by one motion. There will be no separate discussion of these items unless a corporation member requests, in which case the item will be removed from the consent agenda.)

6.A. Approval of the minutes from the January 15, 2026, meeting.

6.B. Approval of Reimbursement to the City of Cibolo General Fund for staff time working on Cibolo Economic Development Corporation projects for January 2026

6.C. Approval of Financial and Sales Tax Reports for Approval of Financial and Sales Tax Reports for December 2025

7. Discussion/Action

7.A. Presentation: Recognition of Service – Marcus Mattingly

7.B. Presentation: Recognition of Service – Peggy Cimics

7.C. Discussion/Action to make a recommendation to the City Council on an appointment of an EDC Board member to serve on the Capital Improvement Advisory Committee (CIAC) for a 3-Year Term

7.D. Discussion/Action related to a sponsorship request from the Tri County Chamber for the 2026 Small Business Unite Symposium (Kevin Lindquist)

7.E. Discussion/Action related to funding Old Town lighting/safety improvements and a Downtown Assessment (Mr. Hardin)

7.F. Discussion/Presentation related to the Cibolo Unified Development Code (Mr. Vasquez)

7.G. Discussion/Action related to funding of public art installations (Mr. Hardin)

7.H. Discussion/Direction Fiscal Year 2027 budget priorities and preparation (Mr. Hardin)

8. Executive Session

The Cibolo Economic Development Corporation will convene in Executive Session as authorized by the Texas Gov't Code Chapter 551, Section 551.071, Consultation with Attorney, and 551.087, Economic Development to deliberate and seek legal advice regarding the following:

8.A. Project Thor

8.B. Project Golf Club

9. Open Session

Reconvene into Regular Session and take/or give direction or action, if necessary, on items discussed in the Executive Session.

10. Items for Future Agendas

11. Set a Date and Time for the next Meeting

11.A. March 19, 2026

12. Adjournment

This Notice of Meeting is posted and pursuant to the Texas Government Code 551.041 - .043 on the front bulletin board of the Cibolo Municipal Building, 200 South Main Street, Cibolo, Texas which is a place readily accessible to the public at all times and that said notice was posted on

Peggy Cimics, TRMC

City Secretary

Pursuant to Section 551.071, 551.072, 551.073, 551.074, 551.076, 551.077, 551.084 and 551.087 of the Texas Government Code, the City of Cibolo reserves the right to consult in closed session with the City Attorney regarding any item listed on this agenda. This agenda has been approved by the city's legal counsel and subject in any Executive Session portion of the agenda constitutes a written interpretation of Texas Government Code Chapter 551. This has been added to the agenda with the intent to meet all elements necessary to satisfy Texas Government Code Chapter 551.144.

A possible quorum of Council, committees, commissions, boards, and corporations may attend this meeting.

This facility is wheelchair accessible and accessible parking space is available. Request for accommodation or interpretive services must be made 48 hours prior to the meeting. Please contact the City Secretary at (210) 566-6111. All cell phones must be turned off before entering the meeting.

I certify that the attached notice and agenda of items to be considered by the Economic Development Corporation was removed by me from the City Hall bulletin board on the ____ day of _____2025.

Name and Title

A handwritten signature in blue ink that reads "Peggy Lomis". The signature is written in a cursive style.

Date Posted: February 12, 2026 05:50 pm



Economic Development Corporation Staff Report

A. Approval of the minutes form the January 15, 2026, meeting.

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Consent Agenda Item: 6A.
From	
Peggy Cimics, City Secretary	

PRIOR CITY COUNCIL ACTION:

N/A

BACKGROUND:

N/A

STAFF RECOMMENDATION:

N/A

FINANCIAL IMPACT:

N/A

MOTION(S):

N/A

Attachments

[EDC Board Meeting Minutes 01-15-2026.pdf](#)



ECONOMIC DEVELOPMENT CORP

200 South Main Street, P.O. Box 826, Cibolo, Texas 78108

Phone: (210) 658-9900 Fax: (210) 658-1687

www.cibolotx.gov

Regular Call Meeting
Cibolo Economic Development Corporation
CIBOLO MUNICIPAL BUILDING

200 S. MAIN

January 15, 2026

6:30 P.M.

Minutes

1. Call to Order – Meeting was called to order by President Mattingly at 6:34 p.m.
2. Roll Call and Excused Absences – Members Present: Mr. Mattingly, Ms. Qaiyyim, Mr. Triesch, and Mr. Hicks.
3. Invocation – Moment of Silence – President Mattingly ask for a Moment of Silence.
4. Pledge of Allegiance – All those in attendance recited the Pledge of Allegiance.
5. Citizens to be Heard (limit remarks to 3 minutes)

This is the only time during the CEDC Board Meeting that a citizen can address the Board of Directors. It is the opportunity for visitors and guests to address the Board of Directors on any issue to include agenda items. All visitors wishing to speak must fill out the Sign-In Roster prior to the start of the meeting. The Board of Directors may not debate any non-agenda issue, nor may any action be taken on any non-agenda issue at this time; however, the Board of Directors may present any factual response to items brought up by citizens. (Attorney General Opinion - JC-0169) (Limit of three minutes each.) All remarks shall be addressed to the Board of Directors as a body. Remarks may also be addressed to any individual member of the Board of Directors so long as the remarks are (i) about matters of local public concern and (ii) not disruptive to the meeting or threatening to the member or any attendee. Any person violating this policy may be requested to leave the meeting, but no person may be requested to leave or forced to leave the meeting because of the viewpoint expressed. This meeting is livestreamed.

The following individuals spoke during this item: Mr. Ortiz introduced himself as a candidate for the Texas House District 44. Councilwoman Patterson introduced herself as a new member of City Council, Place 3. She thanked everyone for their service.

6. Election of President/Vice President

Ms. Qaiyyim made the motion to nominate Mr. Triesch as President. The motion was seconded by Mr. Hicks. For: All; Against: None. The motion carried 4 to 0. Mr. Triesch was elected as the President for calendar year 2026.

Ms. Qaiyyim made the motion to nominate Mr. Hicks as Vice President. The motion was seconded by Mr. Triesch. For: All; Against; None. The motion carried 4 to 0. Mr. Hicks was elected as the Vice President for calendar year 2026.

7. Consent Agenda – Consent Items (General Items)

(All items listed below are considered to be routine and non-controversial by the Board of Directors and will be approved by one motion. There will be no separate discussion of these items unless a Board Member requests, in which case the item will be removed from the consent agenda and will be considered individually.)

- A. Approval of Minutes of the Regular Economic Development Corporation Meeting scheduled on November 20, 2025.
- B. Approval of Reimbursement to the City of Cibolo General Fund for staff time working on Cibolo Economic Development Corporation projects for December 2025.
- C. Approval of Financial and Sales Tax Reports for December 2025.

Mr. Triesch made the motion to approve the consent agenda. The motion was seconded by Ms. Qaiyyim. For: All; Against: None. The motion carried 4 to 0.

8. Discussion/Action

- A. Discussion/Action related to funding the installation of electric vehicle (EV) charging stations on city owned parking lots.

The EDC Board gave direction to look at GVEC Grant opportunities. Staff will also look at grants with TxDOT, the State and Federal Grants that may applied to EV charging stations. Staff will bring to the Board pricing using the good, better, and best pricing levels.

- B. Discussion/Action regarding funding a flashing crosswalk on Main Street between the Mill and Old Main Icehouse and a second flashing crosswalk on Main Street between Bee Alley and Schlather St.

After discussion on this item Ms. Qaiyyim made the motion for the EDC to fund one flashing Crosswalk in the Cibolo's Downtown/Business area. The motion was seconded by Mr. Hicks. For: All; Against: None The motion carried 4 to 0.

- C. Discussion/Action related to an application by Rooted Fork for a Business Improvement Grant (BIG) in the amount not to exceed \$15,000 for improvements to the site located at 201 N Main St Cibolo 78108.

Mr. Hicks made the motion to approve the application by Rooted Fork for a Business Improvement Grant (BIG) in the amount not to exceed \$15,000 for improvements to the site located at 201 N Main St Cibolo 78108. The motion was seconded by Ms. Qaiyyim. For: All; Against: None. The motion carried 4 to 0.

9. Executive Session

The Cibolo Economic Development Corporation will convene in Executive Session as authorized by the Texas Gov't Code Chapter 551. Section 551.071, Consultation with Attorney and 551.087, Economic Development to deliberate and seek legal advice regarding the following:

- a. Project Theo

b. Omni Partners Project

The EDC Board went into Executive Session at 7:11 p.m. to discuss the above items.

10. Open Session

Reconvene into Regular Session and take/or give direction or action, if necessary, on item discussed in the Executive Session.

The EDC Board reconvened into Open Session at 7:22 p.m. No action taken.

11. Items for Future Agendas – None at this time.

12. Set a Date and Time for the next Meeting – Next meeting will be February 19, 2026.

13. Adjournment – Mr. Hicks made the motion to adjourn the meeting at 7:23 p.m. The motion was seconded by Ms. Qaiyyim. For: All; Against: None. The motion carried 4 to 0.

PASSED AND APPROVED THIS 19TH DAY OF FEBRUARY 2026.

Justin Triesch
President
Cibolo EDC



Economic Development Corporation Staff Report

B. Approval of Reimbursement to the City of Cibolo General Fund for staff time working on Cibolo Economic Development Corporation projects for January 2026

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Consent Agenda Item: 6B.
From	
Clancy Hardin, Economic Development Manager	

PRIOR CITY COUNCIL ACTION:

N/A

BACKGROUND:

N/A

STAFF RECOMMENDATION:

N/A

FINANCIAL IMPACT:

N/A

MOTION(S):

N/A

Attachments

[EDC Reimbursement Items Jan 2026.pdf](#)

City Staff Time Spent on CEDC Items

Jan 1 - 31 2026

Staff	Hours	Tasks	Costs
Clancy Hardin	38		\$ 2,277.72
Economic Development Manager		RFI Research + Submittals PO + Invoice Processing Incentives compliance Old Town plan bi weekly meetings BRE Visits/Meetings Downtown Lighting Meeting RFI meetings & Site Visits Old Town improvement research Prep agenda and attendance for the CEDC board mtg SCUSISD CTE mtg Marketing Vendor meetings Ribbon Cutting Crust Pizza	
Luke Killion	25		\$1,187.75
Economic Development Specialist		Tri County Ribbon Cutting Crust Pizza Ribbon Cutting BRE Visits/Meetings CEDC Board mtg Chamber Lunch IEDC Trainings SCUSISD CTE mtg	
Leili Samuelson	0.75		\$ 35.60
Procurement Manager		Amazon Purchase Review Po Processing/ EDC Staff emails P-Card	
Jessica Donoho Accounting Manager	4	November/December EDC Financials	\$246.16
Rick Vasquez	6		\$ 570.54
Director Planning & Economic Development		CEDC Board Mtg BRE Visit	
Public Works Crew	32	4 crew members to swap out Downtown banners (8 hrs each) Avg mid point salary \$22.51	\$ 720.32
Peggy Cimics City Secretary	4.5	Minutes Agendas	\$394.16
Total			\$ 5,432.24



Economic Development Corporation Staff Report

C. Approval of Financial and Sales Tax Reports for Approval of Financial and Sales Tax Reports for December 2025

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Consent Agenda Item: 6C.
From	
Clancy Hardin, Economic Development Manager	

PRIOR CITY COUNCIL ACTION:

N/A

BACKGROUND:

N/A

STAFF RECOMMENDATION:

N/A

FINANCIAL IMPACT:

N/A

MOTION(S):

N/A

Attachments

[EDC Revenue Expense Report-20251231.pdf](#)



Economic Development Corporation

Revenue and Expense Report

December 31, 2025

CITY OF CIBOLO
REVENUE AND EXPENSE REPORT-DECEMBER

FISCAL YEAR 2026

Account Number	Description	ADOPTED BUDGET	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	REMAINING BALANCE	PERCENT MET
<u>ECONOMIC DEVELOPMENT CORPORATION</u>							
	Beginning Fund Balance (Unaudited)	2,736,413	3,478,165		3,478,165		
	Sales Tax	1,460,000	1,460,000	112,615	223,093	1,236,907	15.3%
	Interest Transfers and Misc	85,000	85,000	11,042	34,070	50,930	40.1%
	Revenue Subtotal	1,545,000	1,545,000	123,656	257,163	1,287,837	16.6%
80551	Salaries and Benefits	-	-	-	-	-	
80552	Services, Utilities & Training	567,255	634,829	8,364	101,143	533,685	15.9%
80553	General Supplies and Repairs	20,300	20,300	762	1,085	19,215	5.3%
80554	Capital and NonCapital	7,000	7,000	-	-	7,000	0.0%
80555	Other Expenses	107,000	117,000	-	57,218	59,782	48.9%
80558	Transfers	171,275	171,275	3,442	11,427	159,848	6.7%
80559	Debt Service	319,455	319,455	-	-	319,455	0.0%
	Expenditure Subtotal	1,192,285	1,269,859	12,568	170,873	1,098,985	13.5%
	Net Change	352,715	275,141	111,088	86,290	188,851	
12/31/2025	ECONOMIC DEVELOPMENT FUND (Unaudited)	3,089,128	3,753,306		3,564,455		

**CITY OF CIBOLA
REVENUE AND EXPENSE REPORT-DECEMBER**

FISCAL YEAR 2026

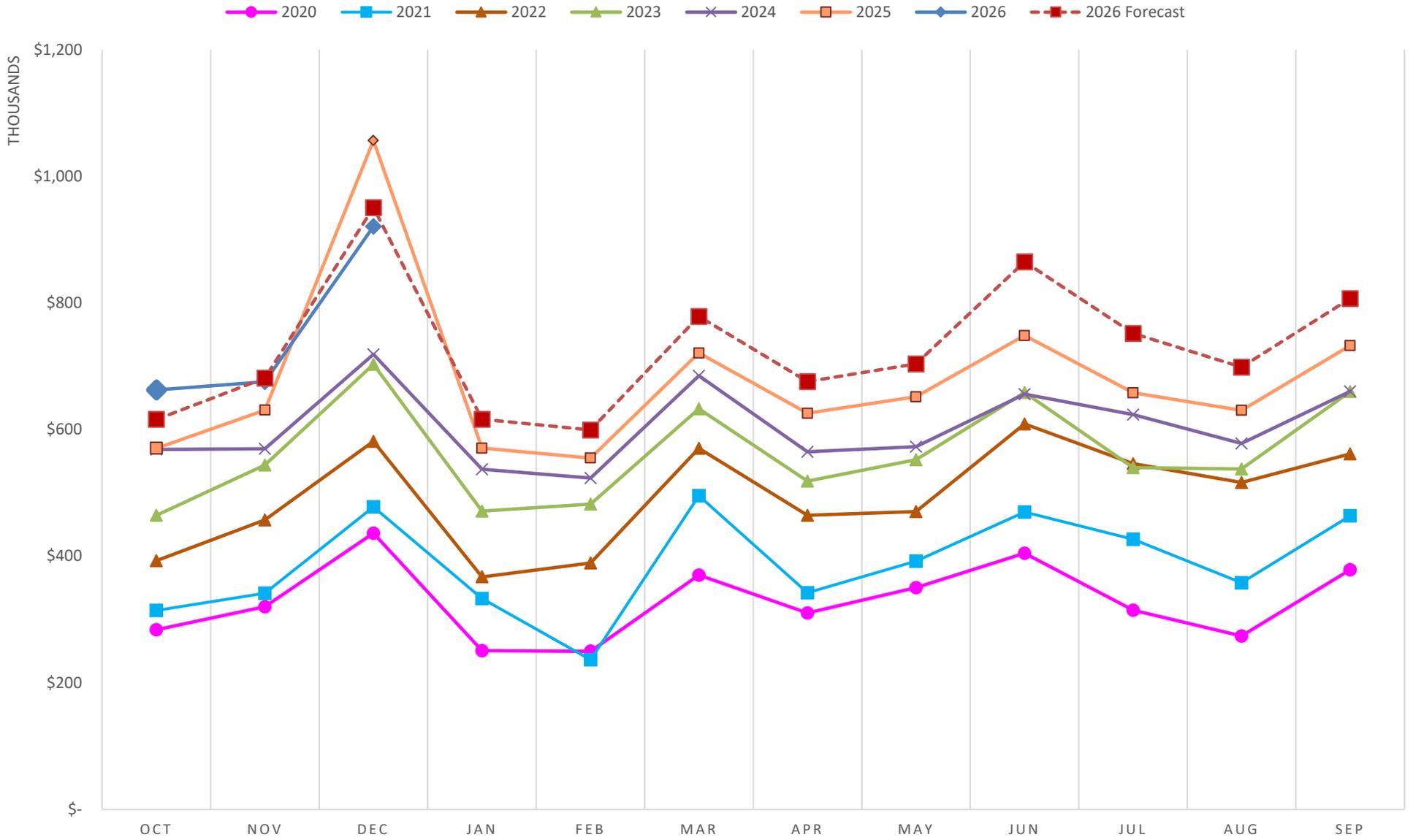
Account Number	Description	ADOPTED BUDGET	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	REMAINING BALANCE	PERCENT MET
ECONOMIC DEVELOPMENT FUND							
805-30200-000-000-0000	SALES TAX	1,460,000	1,460,000	112,615	223,093	1,236,907	15.3%
	Subtotal	1,460,000	1,460,000	112,615	223,093	1,236,907	15.3%
805-35100-000-000-0000	INTEREST	85,000	85,000	11,042	34,070	50,930	40.1%
	Subtotal	85,000	85,000	11,042	34,070	50,930	40.1%
	Revenue Subtotal	1,545,000	1,545,000	123,656	257,163	1,287,837	16.6%
805-52600-760-000-0000	IT MAINTENANCE CONTRACTS	45,480	45,480	(10,000)	18,817	26,663	41.4%
805-52610-760-000-0000	CONTRACT SERVICES	-	-	-	-	-	-
805-52620-760-000-0000	PUBLICATIONS	-	-	-	-	-	-
805-52625-760-000-0000	ADVERTISING, MARKETING & PROMO	50,000	50,000	2,263	19,207	30,793	38.4%
805-52630-760-000-0000	CONFERENCE/TRAVEL/TRAINING	43,500	42,203	1,870	3,998	38,205	9.5%
805-52635-760-000-0000	DUES, FEES AND LICENSES	12,775	14,072	1,125	15,197	(1,125)	108.0%
805-52650-760-000-0000	GENERAL LIABILITY INSURANCE	5,500	5,500	454	1,362	4,138	24.8%
805-52680-760-000-0000	LEGAL SERVICES	60,000	60,000	188	2,361	57,639	3.9%
805-52750-760-000-0000	PROFESSIONAL STUDIES	250,000	315,716	12,464	40,201	275,515	12.7%
805-52710-760-000-0000	PROFESSIONAL SERVICE	100,000	101,858	-	-	101,858	0.0%
805-52820-760-000-0000	TELECOMMUNICATIONS	-	-	-	-	-	-
	Subtotal	567,255	634,829	8,364	101,143	533,685	15.9%
805-53090-760-000-0000	UNIFORM AND CLOTHING	500	500	-	-	500	0.0%
805-53210-760-000-0000	OFFICE SUPPLIES	300	300	-	40	260	13.3%
805-53215-760-000-0000	PRINTING	2,500	2,500	553	583	1,917	23.3%
805-53230-760-000-0000	OTHER SUPPLIES	500	500	159	220	280	44.0%
805-53240-760-000-0000	POSTAGE	250	250	-	-	250	0.0%
805-53277-760-000-0000	RENTAL	250	250	-	-	250	0.0%
805-53280-760-000-0000	MINOR TOOLS AND EQUIPMENT	-	-	-	-	-	-
805-53455-760-000-0000	VEHICLE FUEL	250	250	-	-	250	0.0%
805-53470-760-000-0000	VEHICLE REPAIR	500	500	-	-	500	0.0%
805-53750-760-000-0000	SPECIAL EVENTS EXPEN	10,500	10,500	-	30	10,470	0.3%
805-53610-760-000-0000	MEETING EXPENSE	4,750	4,750	50	212	4,538	4.5%
	Subtotal	20,300	20,300	762	1,085	19,215	5.3%
805-54900-760-000-0000	NON CAPITAL OUTLAY < \$9,999	7,000	7,000	-	-	7,000	0.0%
805-54910-760-000-0000	CAPITAL OUTLAY	-	-	-	-	-	-
805-54925-760-000-0000	LAND PURCHASE	-	-	-	-	-	-
	Subtotal	7,000	7,000	-	-	7,000	0.0%
805-55735-760-000-0000	TRANSFER TO GENERAL/ADMIN	-	-	-	-	-	-
805-55785-760-000-0000	RAILROAD LAND LEASE	7,000	7,000	-	6,967	33	99.5%
805-55800-760-000-0000	ECONOMIC DEVELOPMENT GRANTS	100,000	110,000	-	50,251	59,749	45.7%
805-55910-760-000-0000	2008 CO-SALES TAX NOTES	-	-	-	-	-	-
805-58101-000-000-0000	TRANSFER TO GENERAL	-	-	-	-	-	-
805-58101-760-000-0000	TRANSFER TO GENERAL	50,000	50,000	3,442	11,237	38,763	22.5%
805-58301-760-000-0000	TRANSF TO CAPIIT REPLACEMENT	-	-	-	-	-	-
805-58302-760-000-0000	TRANSFER TO FLEET REPLACEMENT	-	-	-	-	-	-
805-58403-760-000-0000	TRANSFER TO DEBT SER	111,275	111,275	-	-	111,275	0.0%
805-58500-760-000-0000	TRANSFER TO Dev SVCS	10,000	10,000	-	190	9,810	1.9%
805-59212-760-000-0000	2021 CEDC SALES TAX	258,000	258,000	-	-	258,000	0.0%
805-59213-760-000-0000	2021 CEDC SALES TAX	61,455	61,455	-	-	61,455	0.0%
805-59999-760-000-0000	CONTINGENCY	-	-	-	-	-	-
	Subtotal	597,730	607,730	3,442	68,645	539,085	11.3%
Dept number: 760	ECONOMIC DEVELOPMENT FUND	1,192,285	1,269,859	12,568	170,873	1,098,985	13.5%
	Expenditure Subtotal	1,192,285	1,269,859	12,568	170,873	1,098,985	13.5%
Fund number: 805	ECONOMIC DEVELOPMENT FUND	352,715	275,141	111,088	86,290	188,851	31.4%

ACCOUNT NUMBER	DESCRIPTION	INCEPTION THROUGH FY 25	FY 26 12/31/2025	TOTAL PROJECT TO DATE
<u>2021 EDC REVENUE BONDS</u>				
	BEGINNING FUND BALANCE	-	427,933	-
870-35100-000-000-0000	INTEREST	65,544	4,391	69,936
870-35350-000-000-0000	BOND PROCEEDS	4,125,000	-	4,125,000
	TOTAL REVENUES	4,190,544	4,391	4,194,936
870-52710-000-000-0000	PROFESSIONAL SERVICES	65,049	-	65,049
870-54900-000-000-0000	NON-CAPITAL OUTLAY	1,268	-	1,268
870-54925-000-000-0000	LAND ACQUISITION	3,595,144	-	3,595,144
870-55005-000-000-0000	BOND ISSUANCE COST	101,150	-	101,150
	TOTAL EXPENDITURES	3,762,611	-	3,762,611
Fund number: 870	2021 EDC REVENUE BONDS	427,933	4,391	432,325
	ENDING FUND BALANCE	427,933	432,325	432,325

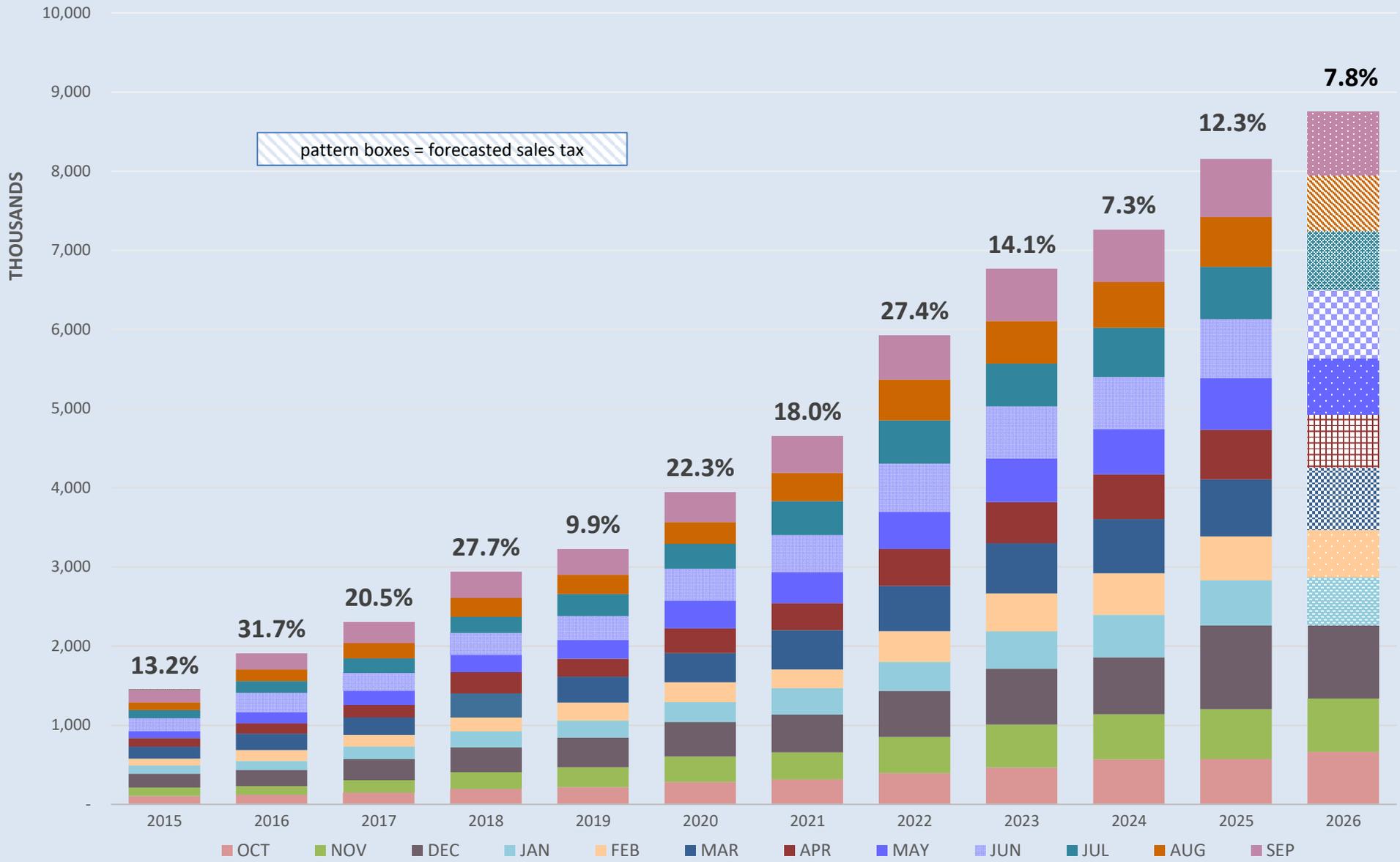
Outstanding Encumbrances:

Remaining funds **432,325**

MONTHLY SALES TAX HISTORY BY FISCAL YEAR YTD DATA, FORECAST AND LAST FIVE YEARS



SALES TAX GROWTH - FORECAST, AND LAST TEN YEARS





Raw Check Register - December 2025

Check Date: 12/01/2025-12/31/2025

Check Date	Check Number	Vendor Name	Detail Fund Description	Detail Department Description	Special Information	Amount	Void?
12/1/2025	75463	FLAT FIVE MARKETING LLC	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	PMT 1of4/Contract#26-760-09	3,000.00	
12/1/2025	75486	RCT CAPITAL I LLC	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	EDGE Grant	15,000.00	
12/1/2025	75489	SHANNON PAIGE JACKSON	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	EDGE Grant	3,119.50	
12/1/2025	75492	TIFFANY MARIN	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	EDGE Grant	12,625.16	
12/1/2025	75495	UNBELIEVABLE INC	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	EDGE Grant	9,075.82	
12/1/2025	75495	UNBELIEVABLE INC	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	EDGE Grant	571.26	
12/1/2025	75498	ZEN BUBBLE LLC	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	EDGE Grant	9,859.00	
12/8/2025	75510	COSTAR REALTY INFORMATION INC.	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	Annual Fee for CoStar Suite FY26	5,140.63	
12/8/2025	75528	NEON CLOUD PRODUCTIONS LLC	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	25% First Pmt Deposit	4,032.50	
12/8/2025	75544	UC TROPHIES	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	Plates, name badge	30.00	
12/16/2025	75570	DAVIDSON TROILO REAM & GARZA	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	Legal SVCS- EDC	690.50	
12/16/2025	75614	RICK VASQUEZ	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	Parking Project Theo Milestone Luncheon	10.00	
12/16/2025	75614	RICK VASQUEZ	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	Parking Project Theo Milestone Luncheon	10.00	
12/16/2025	75614	RICK VASQUEZ	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	Parking Project Theo Milestone Luncheon	39.90	
12/16/2025	75620	THE CHAMBER	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	Prepaid Luncheons	50.00	
12/16/2025	75620	THE CHAMBER	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	Prepaid Luncheons	25.00	
12/16/2025	75620	THE CHAMBER	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	Prepaid Luncheons	75.00	
12/23/2025	75652	ADVAN RESEARCH CORPORATION LI	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	Real Estate Intelligence, 3 users	10,000.00	YES
12/23/2025	75708	CITIBANK	ECONOMIC DEVELOPMENT FUND	NO DEPARTMENT	NOVEMBER PCARD STMT 12/3/2025	1,746.36	
12/30/2025	75734	GRAINGER	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	HID LED for Main St. Lights	158.82	
12/30/2025	75750	LIONHEART PLACES LLC	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	Proj 137-001 Cibolo Downtown Plan	14,917.78	
12/30/2025	75750	LIONHEART PLACES LLC	ECONOMIC DEVELOPMENT FUND	ECONOMIC DEVELOPMENT	Proj 137-001 Cibolo Downtown Plan	122.25	



Economic Development Corporation Staff Report

A. Presentation: Recognition of Service – Marcus Mattingly

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Discussion/Action Item: 7A.
From	
Clancy Hardin, Economic Development Manager	

PRIOR CITY COUNCIL ACTION:

N/A

BACKGROUND:

N/A

STAFF RECOMMENDATION:

N/A

FINANCIAL IMPACT:

N/A

MOTION(S):

N/A



Economic Development Corporation Staff Report

B. Presentation: Recognition of Service – Peggy Cimics

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Discussion/Action Item: 7B.
From	
Clancy Hardin, Economic Development Manager	

PRIOR CITY COUNCIL ACTION:

N/A

BACKGROUND:

N/A

STAFF RECOMMENDATION:

N/A

FINANCIAL IMPACT:

N/A

MOTION(S):

N/A



Economic Development Corporation Staff Report

C. Discussion/Action to make a recommendation to the City Council on an appointment of an EDC Board member to serve on the Capital Improvement Advisory Committee (CIAC) for a 3-Year Term

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Discussion/Action Item: 7C.
From	
Clancy Hardin, Economic Development Manager	

PRIOR CITY COUNCIL ACTION:

December 8, 2020... City Council adopted Ordinance 1323 concerning the establishment of a seven (7) member Capital Improvements Advisory Committee (CIAC), which would participate in the update to the City's impact fees in 2021.

September 14, 2021... City Council adopted Ordinance 1348 which updated the water, wastewater, drainage, and roadway impact fees based on the Cibolo Impact Fee Program Update study.

January 14, 2025... City Council gave direction to City staff to re-establish the CIAC under Ordinance 1323 to assist with the update to the City's impact fees in 2025.

January 14, 2025... City Council approved a contract under the master Services Agreement with Freese and Nichols, Inc., for an update to the City's Water, Wastewater, Roadway, and Drainage Impact Fees. This is the same firm that updated the impact fees in 2021.

BACKGROUND: The City Council needs to appoint members to the CIAC because the terms have expired for the previously appointed CIAC members as explained in this memo. This agenda item is intended to assist City Council to begin the process of appointing CIAC members with a goal to have appointments completed as soon as February 25, 2025. City Council is NOT being asked to appoint individuals at this meeting, but at a future Council meeting. The City will be initiating an update to its Impact Fee Program in 2025, including the Land Use Assumptions, Capital Improvements Plan, Impact Fee Service Area boundaries, and Impact Fees. The Capital Improvements Advisory Committee will begin meeting on a monthly basis in 2025 as part of the update to the Impact Fee Program and will continue to meet beyond the update on a regular basis to comply with State law requirements. The City's consultant, Freese and Nichols, will provide training to the members of the CIA as part of the project. State law requires the establishment of Capital Improvements Advisory Committee, as follows: The Advisory Committee is composed of not less than five members who shall be appointed by a majority vote of the governing body of the political subdivision. Not less than 40 percent of the membership of the Advisory Committee must be representatives of the real estate, development, or building industries who are not employees or officials of a political subdivision or governmental entity. If the impact fee is to be applied in the extraterritorial jurisdiction of the political subdivision, the membership must include a representative from that area.

On January 14, 2025, City Council directed City staff to move forward with re-establishing the seven (7) member Capital Improvements Advisory Committee based on Ordinance 1323. The CIAC membership is to be comprised as follows: One (1) member from the Planning and Zoning Commission One (1) member from the Economic Development Corporation Board One (1) member from the Extraterritorial Jurisdiction Four (4) members that have “special knowledge, skills, or information that the Council may deem to be beneficial to this Committee” Members are appointed to serve three (3) year terms. To be compliant with the State law requiring at least 40% of the members being representatives of the real estate, development, or building industries, Cibolo’s CIAC must have a minimum of 3 members with experience in one or more of these three fields.

The Cibolo CIAC members from 2021 were as follows (in order of appointment date): Robert Roberson, ETJ resident (appointed 10/13/2020) Kara Heasley (appointed 12/08/2020) Alberta Ramirez (appointed 1/26/2021) Jeffery Oyer (appointed 1/26/2021) Marcus Mattingly (appointed 1/26/2021) John Frias (appointed 1/26/2021) Paul Peek These individuals still reside in the City of Cibolo or its ETJ.

STAFF RECOMMENDATION: Staff does not have a recommendation on individuals. City staff does recommend that the EDC Board nominate to volunteer for this assignment. We will report back to City Council on who is willing to commit to the responsibility to serve a 3 year term, knowing there will be monthly meetings in 2025. **FINANCIAL IMPACT:** N/A. **MOTIONS(S):** Economic Development Board may give direction in the form of a motion or statement. The formal action would be to appoint a member of the body board to serve on the CIAC committee for a term of 3 years and attend the monthly meetings in 2025.



Economic Development Corporation Staff Report

D. Discussion/Action related to a sponsorship request from the Tri County Chamber for the 2026 Small Business Unite Symposium (Kevin Lindquist)

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Discussion/Action Item: 7D.
From	
Clancy Hardin, Economic Development Manager	

BACKGROUND:

Mr. Kevin Lindquist of the Tri-County Chamber requested to speak to the board related to a funding a sponsorship 2026 Small Business Unite Symposium April 17–18, 2026 | Northeast Lakeview College | Paluxy Hall The Small Business Unite Symposium is a two-day experience designed to educate, connect, and empower small business owners from across the region. This event brings together entrepreneurs, civic leaders, military partners, educators, and corporate professionals for collaborative learning and real-world strategies that help businesses grow. Attendees will gain access to workshops, expert panels, breakout sessions, and hands-on training—including Lean Six Sigma White Belt Certification, which is included with every ticket. A key mission of this event is supporting educational access. Eighty percent of all donations, and sponsorship revenue will directly fund scholarships for out-of-district students at Northeast Lakeview College, helping reduce financial barriers for future workforce and business leaders. AGENDA TOPICS INCLUDE: • Accessing Capital for Texas Entrepreneurs • Breaking Into Major Retail Chains • Using AI & Automation to Grow Small Businesses • Contracting with Local, State & Federal Agencies • Low-Cost Marketing That Drives Revenue • Opportunities in Energy, Agriculture & New Texas Industries • Building a Workforce Through Local Partnerships • Legal & Tax Strategies for Small Business • Managing Stress in Business & Life • Lean Six Sigma & Project Management • Veterans Turning Skills Into Business Success • Texas Real Estate & Commercial Leasing Basics • Partnering with City Councils & Chambers of Commerce Join us for two days of learning, networking, and community impact as we unite the region’s small businesses and strengthen opportunities for students and future entrepreneurs.

STAFF RECOMMENDATION:

Staff will be attending the event serving on a panel and moderating a panel too.

FINANCIAL IMPACT:

TBD- Mr. Linquist will provide sponsorship levels.

MOTION(S):

N/A



Economic Development Corporation Staff Report

E. Discussion/Action related to funding Old Town lighting/safety improvements and a Downtown Assessment (Mr. Hardin)

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Discussion/Action Item: 7E.
From	
Clancy Hardin, Economic Development Manager	

BACKGROUND:

EDC, Planning and Public Works staff are working closely together to improve the safety in Downtown. Below is a list of what has been completed to improve the safety and environment in Old Town. This initiatives have been funded by the CEDC Board of Directors.

- Old Town Study
- Downtown Banner Updates
- Beacon crossing on Main Street near Old Main
- BIG Grant- Rooted Fork

Pending items for board consideration:

- Fund Downtown Assessment done by the Texas Downtown Association. The purpose of the downtown assessment is to bring a group of downtown professionals to our downtown, talk about challenges and issues, tour downtown district, meet with stakeholders, and provide a report with recommendations for the different stages of revitalization both short term and long-term. This would allow for the City to apply for grants specific to Old Town to fund improvements.
- Funding lighting improvements. Staff is working with 2 M Lighting Solutions for options in Old Town

STAFF RECOMMENDATION

Staff recommends funding both the Downtown Assessment and lighting upgrades as part of the CEDC's commitment to a vibrant and safe Old Town district.

FINANCIAL IMPACT:

Downtown Assessment: aprox: \$4,000

Lighting Improvements in the Downtown Core (Schlather to Hwy 78): TBD

MOTION(S):

N/A

Attachments

[TexasDowntownProgramFlyerversion.pdf](#)

[Lighting.pdf](#)



TEXAS DOWNTOWN PROGRAM

DOWNTOWN ASSESSMENTS (THREE OPTIONS):

1

The purpose of a downtown assessment is to bring Texas Downtown (TXD) staff and/or professional team members to your downtown, talk about challenges and opportunities, tour the district, meet and talk with downtown stakeholders, and provide a final report with recommendations.

A downtown assessment is not meant to replace the board strategic plan or master plan process. It is intended to help TXD member communities kick-start their downtown programs and get an outside professional perspective, or for existing downtown programs that are seeking guidance from a group of downtown professionals.

MULTI-DAY DOWNTOWN ASSESSMENT

- ★ (8-10) hour on-site assessment
- ★ Pre-visit community research including review of information provided by member community
- ★ Online stakeholder survey
- ★ (1.5) hour virtual stakeholder meeting in advance of visit OR in-person downtown stakeholder meeting during visit
- ★ Ability to visit downtown during evening hours to assess district after hours
- ★ (3-5) hour final report preparation
- ★ Final report provided in digital format with recommendations for the different stages of revitalization (short term and long-term)

Total fee: \$3,500 - \$4,000 plus travel expenses of TXD staff and professional team members
***Average travel expenses range from \$1,000-\$1,750**

DOWNTOWN ASSESSMENT BY TXD STAFF AND PROFESSIONAL TEAM

- ★ (6-8) hour on-site assessment
- ★ Pre-visit community research including review of information provided by member community
- ★ Online stakeholder survey
- ★ (1.5) hour virtual stakeholder (downtown business/property owners, etc.) meeting in advance of visit OR in-person downtown stakeholder meeting during visit
- ★ (3-5) hour final report preparation
- ★ Final report provided in digital format with recommendations for the different stages of revitalization (short term and long-term)

Total fee: \$2,500.00 plus travel expenses of TXD staff and professional team members *Average travel expenses range from \$750-\$1,500

Because TXD sometimes includes consultants (organizational development, marketing, planning, design, etc.), this is an excellent way for communities to meet potential member service providers and determine if they are a good fit for future needs.

DOWNTOWN ASSESSMENT BY TXD STAFF

- ★ (4-6) hour on-site assessment
- ★ Pre-visit community research including review of information provided by member community
- ★ (2-4) page final report preparation
- ★ Final bullet-point report provided in digital format

Total fee: \$1,500 plus TXD staff travel expenses
***Average travel expenses range from \$500 - \$1000**

A two to four-page bullet-point report is provided by TXD staff with top recommendations along with contact references to other TXD members and communities for any suggested downtown programs or projects



FULL-DAY BOARD STRATEGIC PLANNING

2

- ★ Pre-meeting review and discussion about organizational challenges and opportunities
- ★ Review of committee structure; recommendations for change as needed
- ★ SWOT assessment
- ★ Goal setting
- ★ Work plan development by committee members
- ★ Review of objectives identified by committee members
- ★ Draft provided to board for completion
- ★ Final plan provided in digital form

Total fee: \$1,750 plus TXD staff travel expenses *Average travel expenses range from \$750-\$1,250

HALF-DAY ANNUAL BOARD TRAINING

3

- ★ (3-4) hours
- ★ Overview of city/non-profit board structure
- ★ Review of city/non-profit mission and vision statements
- ★ Review of board member vs. downtown manager responsibilities
- ★ Review of current board work plan and accomplishments
- ★ Discussion about board goals and objectives
- ★ No written report

Total fee: \$1,000.00 plus TXD staff travel expenses *Average travel expenses range from \$350 - \$750



DOWNTOWN STAKEHOLDERS' SESSION

4

- ★ (3-4) hours
- ★ Pre-meeting review and discussion about organizational challenges and opportunities
- ★ Customize needs to be addressed at in-person stakeholders' session
- ★ No written report

Total fee: \$750 plus TXD staff travel expenses *Average travel expenses range from \$350 - \$950

SPEAKING ENGAGEMENTS

5

- ★ (1-2) hours
- ★ TXD staff or TXD Board Members can speak on a variety of topics related to downtown development and revitalization including the list below

Downtown organization and program development
Downtown and economic development
Small business support
Marketing and promoting your downtown

Total Fee: \$500.00 plus TXD staff travel expenses *Average travel expenses range from \$350 - \$750

TXD members may request a \$250 waiver to reduce to a \$250.00 fee

Texas
DOWNTOWN

(Program services only available to TXD members, except #5 Speaking Engagements)

AREA & ROADWAY LIGHTING

PROJECT NAME: _____

SIGMA® - PLED

TRANSITIONAL LED LANTERN

PROJECT TYPE: _____

Luminaire

Cast Aluminum Struts and Housing are heavy wall, low copper aluminum alloy (A356 alloy, <0.2% copper). Traditional styling of the housing provided with hinged top for easy access.

PLED™ Optics

Emitters (LED's) are arrayed on a metal core PCB panel with each emitter located on a copper thermal transfer pad and enclosed by an LED refractor. LED optics completely seal each individual emitter to meet an IP66 rating. In asymmetric distributions, a micro-reflector inside the refractor re-directs the house side emitter output towards the street side, maximizing usable light. Optional house side shields are available that cover each individual optic. Refractors are injection molded H12 acrylic. Each LED refractor is sealed to the PCB over an emitter and all refractors are retained by an aluminum frame. Any one Panel, or group of Panels in a luminaire, have the same optical pattern. LED refractors produce standard site/area distributions. Panels are field replaceable and field rotatable in 90° increments. Quick-disconnects are provided above each panel for fast field replacement. All fixture optical options will provide a "U0" no uplight optical package and is are dark sky friendly.

Ambience Low Luminance Lens

Optional Ambience Lens (AL) provides low luminance reduced glare distributions. Lens diffuses the PLED Optics and provides a more uniform luminance across the aperture reducing glare at all angles. Lens is provided with an aluminum frame and is sealed to the housing with high temp gasketing.

LED Emitters

High Power White LED's are driven between 350mA and 875mA for a maximum output of 2.5 Watts nominal. LED's are available in standard Neutral White (4000K), Cool White (5000K), or Warm White (2700K & 3000K). All Standard LED's have a minimum of 70 CRI. Consult Factory for other LED options. Lumen Maintenance of L94 at 60,000 hours (TM-21 calculated at 6x Test Time).

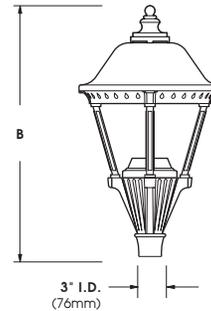
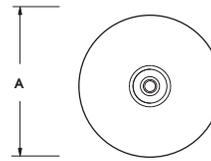
True Amber LED's TRA-True Amber LED's emit light in the amber spectral bandwidth centered on 585-590nm. True Amber has negligible blue light and is suitable for wildlife.

LED Driver

Constant current electronic with a power factor of >.90 and a minimum operating temperature of -40°F/-40°C. Driver(s) is/are UL and cUL recognized. In-line terminal blocks facilitate wiring between the driver and optical arrays. Drivers accept an input of 120-277V, 50/60Hz or 347V-480V, 50,60Hz. (0 - 10V dimmable driver is standard. Driver has a minimum of 3KV internal surge protection. Luminaire supplied with 20KV surge protector for field installation.)

Finish

Polyester powder coat incorporates four step iron phosphate process to pretreat metal surface for maximum adhesion. Top coat is baked at 400°F for maximum hardness and exterior durability.

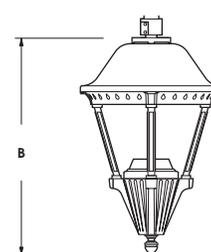
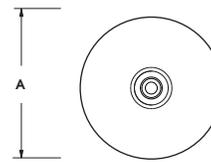


SIG-T

(SIG23 shown)

Fitter supplied to fit over 2 7/8" X 3" (73mm X 76mm) fennon.

Fixture	A	B
SIG23-T	23.5" 597mm	41.75" 1060mm
SIG18-T	18.5" 470mm	32" 813mm



SIG-P

(SIG23 Pendant Mount shown)

Fixture	A	B
SIG23-P	23.5" 597mm	35.5" 911mm
SIG18-P	18.5" 470mm	27.5" 696mm



2023101

SIG SERIES - PLED

PRODUCT CONFIGURATIONS

EPA & WEIGHT

No Lens



SIG23-P
Max Weight = 56 lbs
Max EPA = 1.74
48 LED Max



SIG23T
Max Weight = 57 lbs
Max EPA = 1.83
48 LED Max

w/ Ambience Low Luminance Lens



SIG23-P-AL
Max Weight = 56 lbs
Max EPA = 1.74
48 LED Max



SIG23-T-AL
Max Weight = 57 lbs
Max EPA = 1.83
48 LED Max



SIG18-P
Max Weight = 28 lbs
Max EPA = 1.08
36 LED Max



SIG18-P
Max Weight = 28.5 lbs
Max EPA = 1.14
36 LED Max



SIG18-P-AL
Max Weight = 28 lbs
Max EPA = 1.08
36 LED Max



SIG18-P-AL
Max Weight = 28.5 lbs
Max EPA = 1.14
36 LED Max

SIG SERIES - PLED

PLED™ MODULES



48 LED Module



36 LED Module



20 LED Module

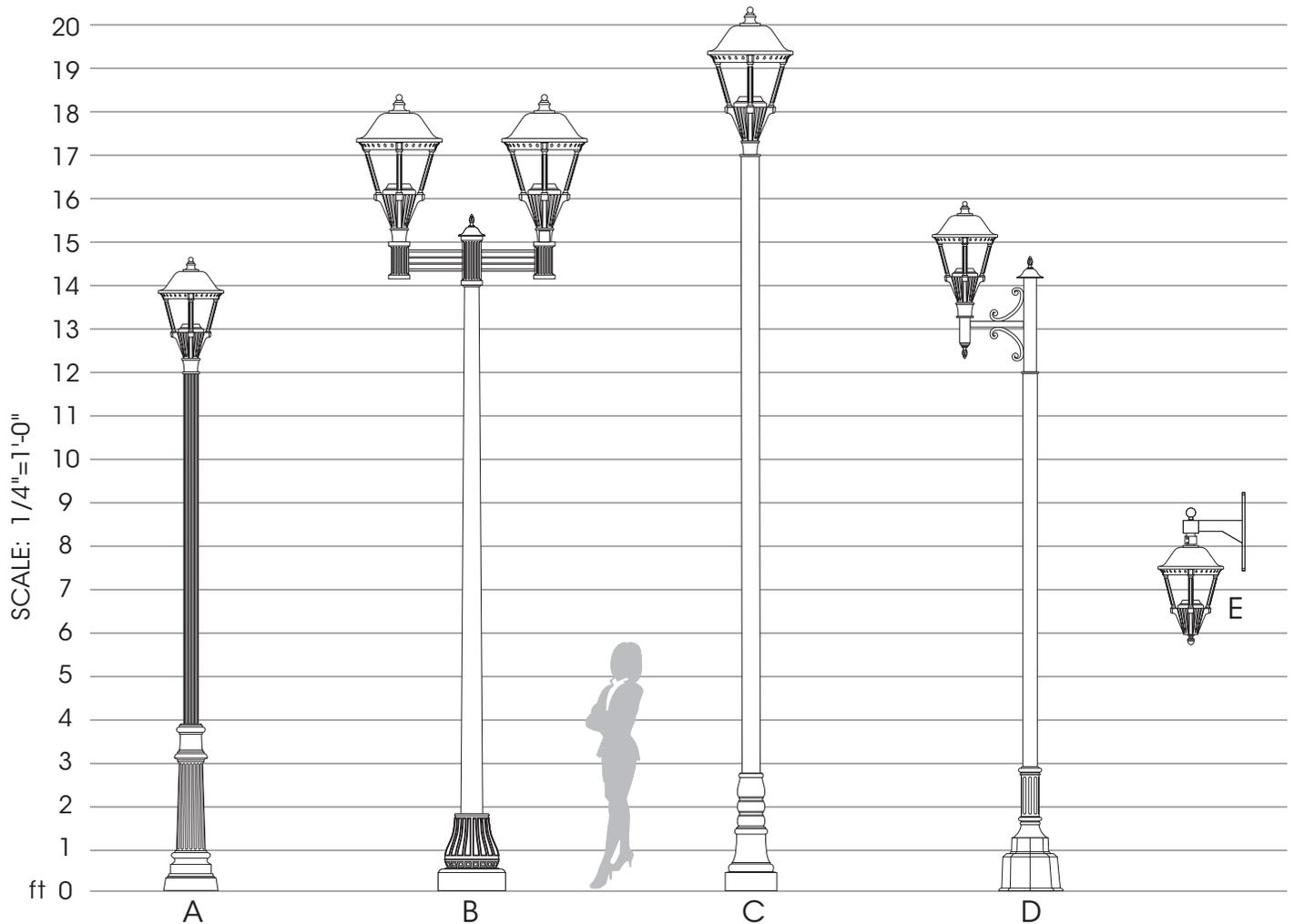
ORDERING INFORMATION

Spec/Order Example: SIG18-P/PLED-III/20LED-525mA/40K/240/PM-WM/RAL-6005-S/NL

Luminaire	Optics	LED Mode			Voltage	Mounting	Finish	Options
Luminaire	Optics	LED			Voltage	Mounting	Finish	Options
Tenon Mount: <input type="checkbox"/> SIG23-T <input type="checkbox"/> SIG18-T Pendant Mount: <input type="checkbox"/> SIG23-P <input type="checkbox"/> SIG18-P	PLED™ Distribution Type For NL Options: <input type="checkbox"/> PLED-II  <input type="checkbox"/> PLED-II-FR  <input type="checkbox"/> PLED-III  <input type="checkbox"/> PLED-III-W  <input type="checkbox"/> PLED-IV  <input type="checkbox"/> PLED-IV-FT  <input type="checkbox"/> PLED-V-SQ-N  <input type="checkbox"/> PLED-V-SQ-M  <input type="checkbox"/> PLED-V-SQ-W  Ambience™ Lens Option ³ : <input type="checkbox"/> AL-ASY <input type="checkbox"/> AL-ASY-HS <input type="checkbox"/> AL-SYM	# of LEDs <input type="checkbox"/> 48LED ¹ <input type="checkbox"/> 36LED <input type="checkbox"/> 20LED	Drive Current <input type="checkbox"/> 875mA <input type="checkbox"/> 700mA <input type="checkbox"/> 525mA <input type="checkbox"/> 350mA <input type="checkbox"/> 175mA	Color Temp - CCT <input type="checkbox"/> 27K (2700K) <input type="checkbox"/> 30K (3000K) <input type="checkbox"/> 40K (4000K) <input type="checkbox"/> 50K (5000K) <input type="checkbox"/> TRA True Amber ²	<input type="checkbox"/> 120 <input type="checkbox"/> 208 <input type="checkbox"/> 240 <input type="checkbox"/> 277 <input type="checkbox"/> 347 <input type="checkbox"/> 480	Post Top <input type="checkbox"/> PT23  (To fit 2 3/8" O.D.) <input type="checkbox"/> PT27  (To fit 2 7/8" O.D.) Pendant Mount <input type="checkbox"/> PM  Arm Mount <input type="checkbox"/> 1  <input type="checkbox"/> 2-180  <input type="checkbox"/> 2-90  <input type="checkbox"/> 3-90  <input type="checkbox"/> 3-120  <input type="checkbox"/> 4-90  Wall Mount <input type="checkbox"/> WM 	Standard Textured Finish <input type="checkbox"/> Black RAL-9005-T <input type="checkbox"/> White RAL-9003-T <input type="checkbox"/> Grey RAL-7004-T <input type="checkbox"/> Dark Bronze RAL-8019-T <input type="checkbox"/> Green RAL-6005-T Premium Finishes <input type="checkbox"/> Rust <input type="checkbox"/> Patina Copper PC For smooth finish replace suffix "T" with suffix "S" (Example: RAL-9500-S) Consult factor for custom colors	<input type="checkbox"/> Catenary Mount (Cable Box/Clamp Bracket) CCB <input type="checkbox"/> Stem Mount + Length(in) (48" Max) SM+L <input type="checkbox"/> Chain Mount + Length(in) (48" Max) CM+L <input type="checkbox"/> Internal House Side Shield incl. LED Count (Example: HS-PLED/48) HS-PLED <input type="checkbox"/> Twist Lock Receptable Only TPR <input type="checkbox"/> 7-Pin Twist Lock Receptable Only TPR7 <input type="checkbox"/> High-Low Dimming for Switch by Others/Select Levels 50/100 or 25/100 (Example: HLSW/25) HLSW <input type="checkbox"/> Twist Lock Photocell + Voltage (Example: TPC347V) TPC+V <input type="checkbox"/> Photocell + Voltage (Example: PC120V) PC+V <input type="checkbox"/> Single Fuse (Example: DF277V) SF+V <input type="checkbox"/> Double Fuse (Example: DF240V) DF+V <input type="checkbox"/> Blue-Tooth Programmable Photo/Motion Sensor (Factory - Motion 50/100; Photo 75(c)) MS-F311

SIG SERIES - PLED

SAMPLE ASSEMBLIES

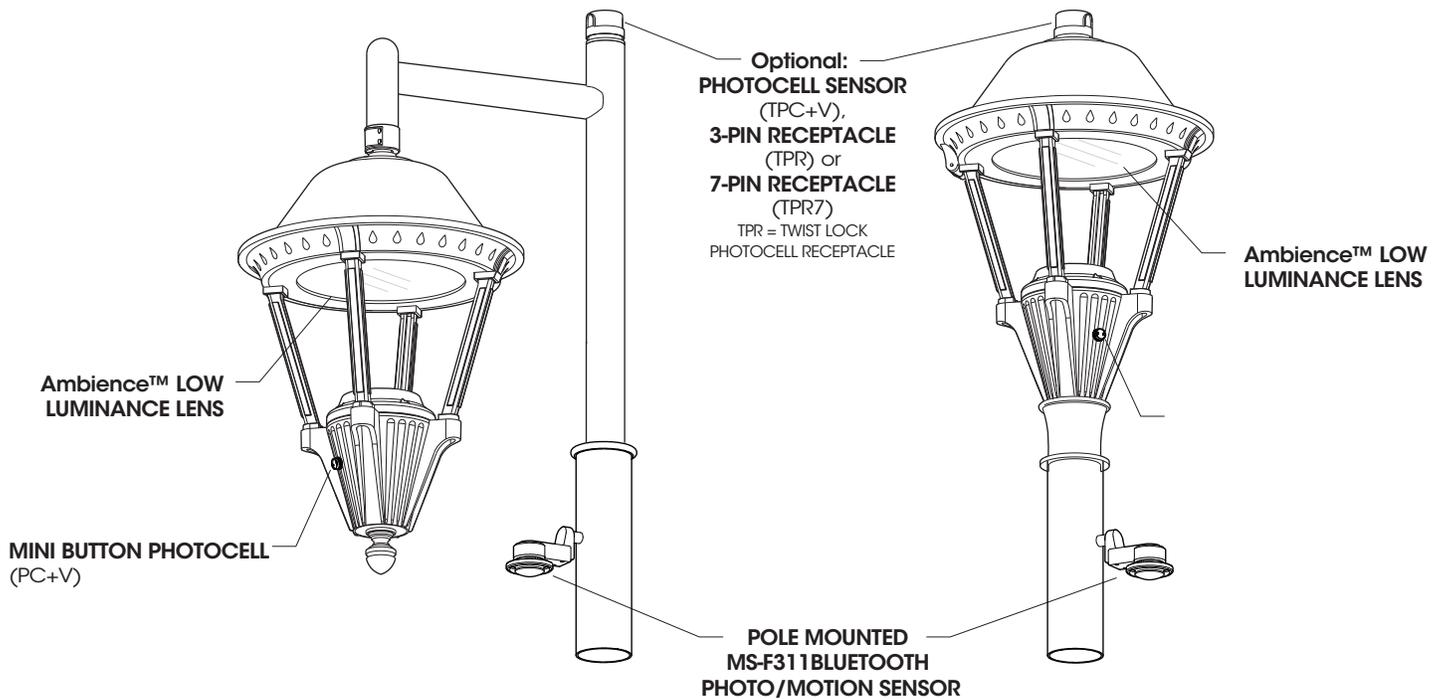


- A. 54-CBC-1060-12'/PT/SIG18/LED/ACCESSORIES/FINISH
- B. 17M-1046T-14'/XAX-2-180/SIG23/LED/ACCESSORIES/FINISH
- C. 40SB-1050-17'/PT/SIG23/LED/ACCESSORIES/FINISH
- D. 51-1040-12'/XAE-1/SIG18/LED/ACCESSORIES/FINISH
- E. WM-XBY-PM/SIG18/LED/ACCESSORIES/FINISH

Sample Assemblies show a small offering of the Sun Valley Line of Poles, Bases, Shafts, Arms, & Luminaires. Please visit usalitg.com for the full product offering.

SIG SERIES - PLED

OPTIONS



Factory Settings:
No Motion - 50%
Motion - 100%
Delay - 15 min.
Photocell - 75fc

Sensors can be Field
Programmed With
Bluetooth App

Coupling Provided
on Pole to Secure
Motion Sensor.

High Low Dimming For Switches (HLSW)

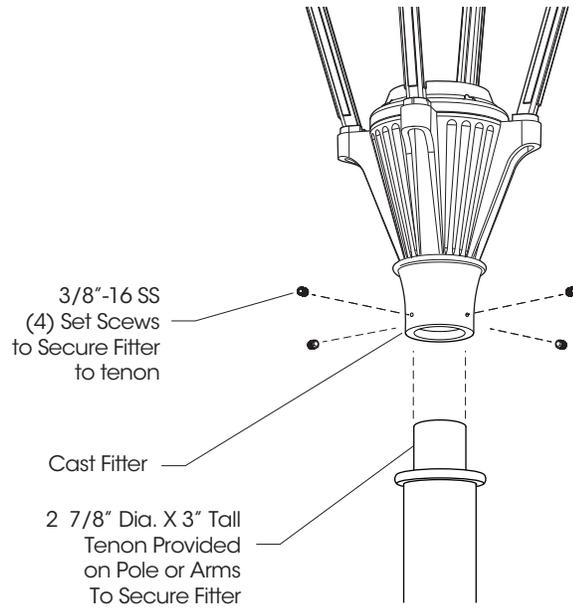
The HLSW is a Small Electronic Switch which Provides High Low Dimming Control Through the LED Driver's 0-10V Control. Switching is Done by Adding a Secondary AC Switched Hot Trigger Line to the HLSW in Addition to the Normal AC Power Line. When the Secondary Trigger Line is Powered, the Fixture will go to 100% Dimming. With no Power to the Trigger, the Fixture will operate at 50% or 25% Dimming. Switches for the Trigger Line can be a Normal AC Switch/Breaker or Timed Switch/Breaker.

Wireless and Other Fixture Controls

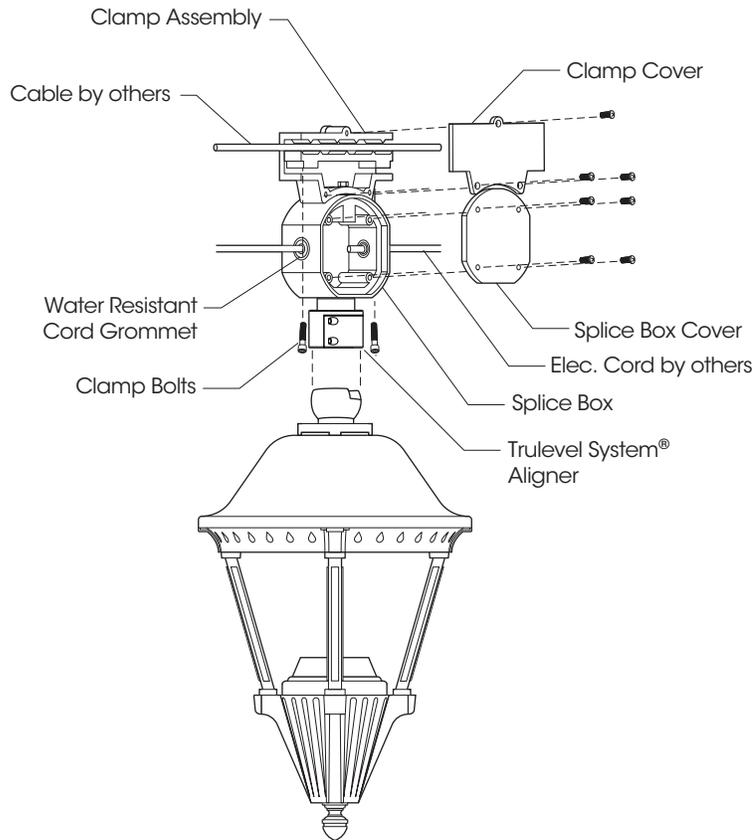
Contact Factory for Wireless and Other Fixture Controls and Recommendations. Most Controls Can be Integrated and Factory Installed.

SIG SERIES - PLED

INSTALLATION DETAIL



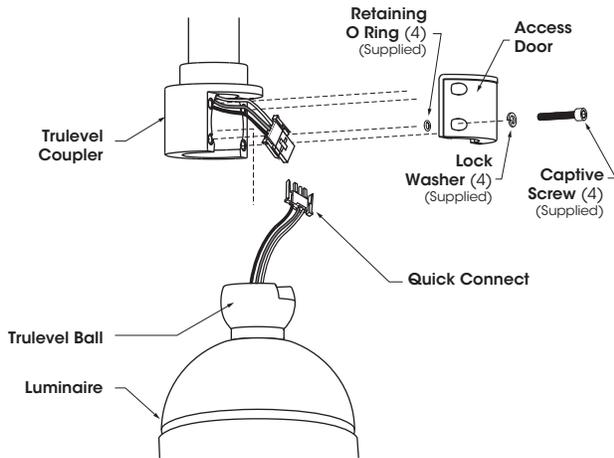
SIG Post Top Installation



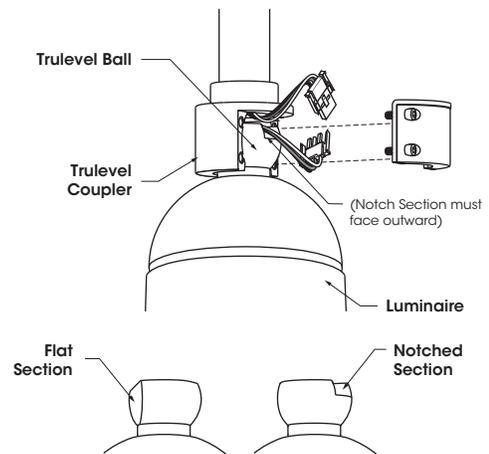
SIG Catenary Installation

SIG SERIES - PLED

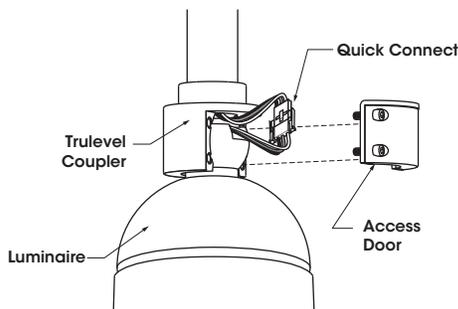
Trulevel System® Assembly



1. Loosen (4) Captive Screws and remove Access Door from Trulevel Coupler, pull out Quick Connect from Trulevel Coupler and Trulevel Ball.

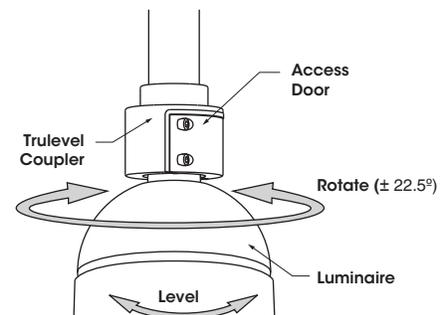


2. Place Trulevel Ball inside of Trulevel Coupler as illustrated.
 - A - Notched Section of Trulevel Ball must face outward as illustrated.
 - B - Flat Section of Trulevel Ball must face inward.



3. Connect Quick Connect components, push components inside of Trulevel Coupler cavity, replace Access Door and loosely secure, do not tighten.

Fixture will suspend without Access Door during installation.



4. Rotate (left to right $\pm 22.5^\circ$) and level Luminaire to desired position. Tighten Access Door.

(Tighten each bolt to recommended torque: **10 ft-lb, foot-pound**)

Trulevel Pendant Mount is intended to allow for fixture leveling, but is not intended to be "free-swinging" upon proper installation.

SIG SERIES - LED

ELECTRICAL DATA GUIDE - AMPERAGE CHART

LED System			CURRENT (A)				
# of LEDs	mA	System Watts	120V	208V	277V	347V	480V
20	175	11.0	0.09	0.05	0.04	0.03	0.02
20	350	22.0	0.18	0.11	0.08	0.06	0.05
20	525	33.0	0.28	0.16	0.12	0.10	0.07
20	700	44.0	0.37	0.21	0.16	0.13	0.09
20	875	55.0	0.46	0.26	0.20	0.16	0.11
36	175	19.8	0.17	0.10	0.07	0.06	0.04
36	350	39.6	0.33	0.19	0.14	0.11	0.08
36	525	59.4	0.50	0.29	0.21	0.17	0.12
36	700	79.2	0.66	0.38	0.29	0.23	0.17
36	875	99.0	0.83	0.48	0.36	0.29	0.21
48	175	26.4	0.22	0.13	0.10	0.08	0.06
48	350	52.8	0.44	0.25	0.19	0.15	0.11
48	525	79.2	0.66	0.38	0.29	0.23	0.17
48	700	105.6	0.88	0.51	0.38	0.30	0.22
48	875	132.0	1.10	0.63	0.48	0.38	0.28

PHOTOMETRIC DATA GUIDE - LM-80 LUMEN MAINTENANCE

LED Life / Operating Hours	Lumen Depreciation	Lumen Depreciation Scale Factor
60,000 (10x Test Time Calculated)	L94	0.94x
100,000 (Theoretical Calculated)	L92	0.92x
150,000 (Theoretical Calculated)	L89	0.89x

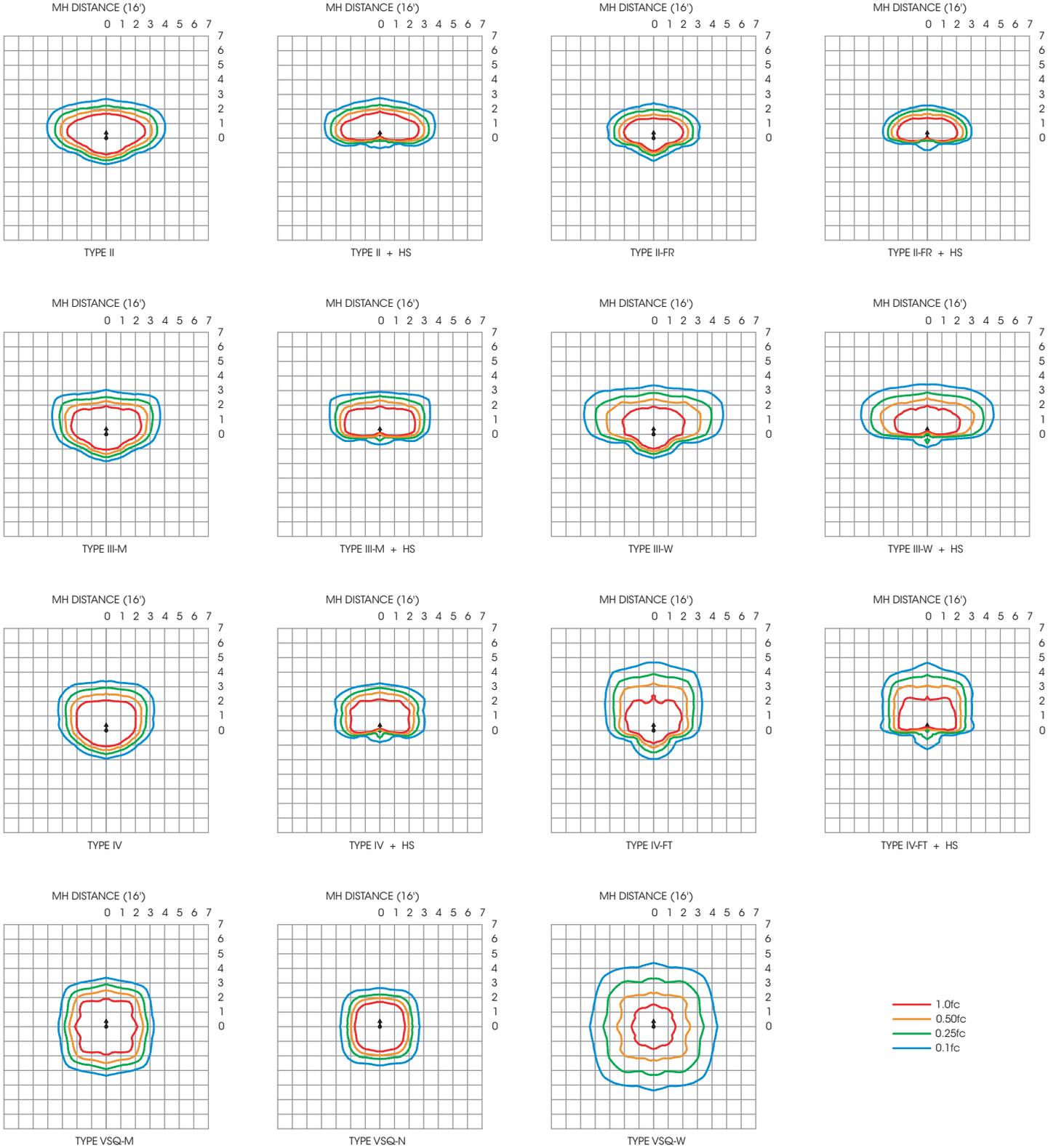
Lumen Depreciation Calculations Done in Accordance With IESNA TM-21 & LM-80 (25°C Ambient)

TM-21 6x Test Time Dictates that L94 > 60,000 Hours.

SIG SERIES - LED

PHOTOMETRIC DATA GUIDE - ISOFOOTCANDLE TEMPLATES

SIG18-PLED-36LED-700mA-40K - 16' Height (14' Pole)

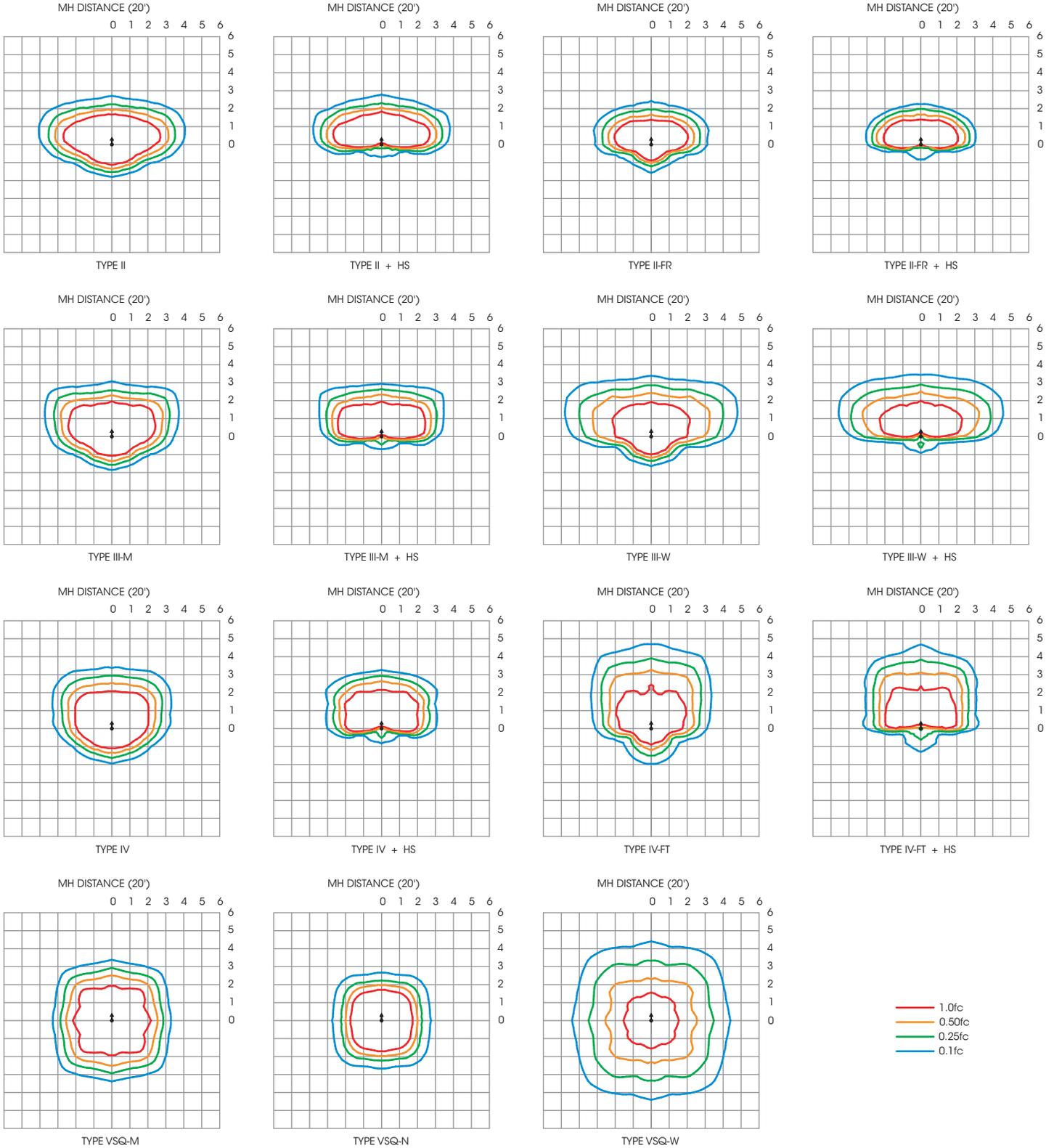


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SIG SERIES - LED

PHOTOMETRIC DATA GUIDE - ISOFOOTCANDLE TEMPLATES

SIG23-PLED-48LED-875mA-40K - 20' Height (18' Pole)



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SIG SERIES - LED

PHOTOMETRIC DATA GUIDE - LUMEN TABLES (SIG18-PLED)

SIG18-PLED																			
LED Count	Drive Current (mA)	System Watts	Dist'n Type	27K (2700K - 70CRI)			30K (3000K - 70CRI)			40K (4000K - 70CRI)			50K (5000K - 70CRI)			System Watts	TRA (590nm)		
				LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING		LUMENS	LPW	BUG RATING
20	175	11.0	II	1189	108	B1-U0-G0	1284	117	B1-U0-G0	1351	123	B1-U0-G0	1419	129	B1-U0-G1	9.0	441	49	B0-U0-G0
			II-FR	1148	104	B0-U0-G0	1239	113	B0-U0-G0	1305	119	B0-U0-G0	1370	125	B0-U0-G0		425	47	B0-U0-G0
			III-M	1216	111	B0-U0-G0	1313	119	B1-U0-G0	1382	126	B1-U0-G0	1451	132	B1-U0-G1		451	50	B0-U0-G0
			III-W	1125	102	B0-U0-G1	1214	110	B0-U0-G1	1278	116	B0-U0-G1	1342	122	B0-U0-G1		417	46	B0-U0-G0
			IV	1224	111	B0-U0-G0	1321	120	B1-U0-G0	1391	126	B1-U0-G1	1460	133	B1-U0-G1		453	50	B0-U0-G0
			IV-FT	1089	99	B0-U0-G1	1176	107	B0-U0-G1	1238	113	B0-U0-G1	1299	118	B0-U0-G1		404	45	B0-U0-G1
			VSQ-N	1261	115	B1-U0-G0	1361	124	B1-U0-G0	1433	130	B1-U0-G0	1504	137	B1-U0-G0		467	52	B0-U0-G0
			VSQ-M	1273	116	B1-U0-G0	1374	125	B1-U0-G0	1447	132	B1-U0-G0	1519	138	B1-U0-G0		472	52	B1-U0-G0
			VSQ-W	1234	112	B1-U0-G1	1332	121	B1-U0-G1	1402	127	B1-U0-G1	1472	134	B1-U0-G1		457	51	B1-U0-G0
			II-HS	893	81	B0-U0-G0	964	88	B0-U0-G0	1014	92	B0-U0-G0	1065	97	B0-U0-G0		331	37	B0-U0-G0
			II-FR-HS	884	80	B0-U0-G0	954	87	B0-U0-G0	1004	91	B0-U0-G0	1053	96	B0-U0-G0		328	36	B0-U0-G0
			III-M-HS	911	83	B0-U0-G0	983	89	B0-U0-G0	1034	94	B0-U0-G0	1086	99	B0-U0-G0		338	38	B0-U0-G0
			III-W-HS	890	81	B0-U0-G1	960	87	B0-U0-G1	1011	92	B0-U0-G1	1061	96	B0-U0-G1		330	37	B0-U0-G0
			IV-HS	946	86	B0-U0-G0	1021	93	B0-U0-G0	1075	98	B0-U0-G0	1129	103	B0-U0-G0		351	39	B0-U0-G0
			IV-FT-HS	889	81	B0-U0-G1	959	87	B0-U0-G1	1010	92	B0-U0-G1	1061	96	B0-U0-G1		329	37	B0-U0-G0
			20	350	22.0	II	2162	98	B1-U0-G1	2334	106	B1-U0-G1	2457	112	B1-U0-G1		2579	117	B1-U0-G1
II-FR	2088	95				B1-U0-G0	2253	102	B1-U0-G0	2372	108	B1-U0-G1	2491	113	B1-U0-G1	773	45	B0-U0-G0	
III-M	2211	100				B1-U0-G1	2386	108	B1-U0-G1	2512	114	B1-U0-G1	2637	120	B1-U0-G1	819	48	B0-U0-G0	
III-W	2045	93				B1-U0-G1	2208	100	B1-U0-G1	2324	106	B1-U0-G1	2440	111	B1-U0-G1	758	44	B0-U0-G1	
IV	2225	101				B1-U0-G1	2402	109	B1-U0-G1	2529	115	B1-U0-G1	2655	121	B1-U0-G1	824	48	B0-U0-G0	
IV-FT	1980	90				B0-U0-G1	2137	97	B0-U0-G1	2250	102	B1-U0-G1	2362	107	B1-U0-G1	734	43	B0-U0-G1	
VSQ-N	2292	104				B1-U0-G0	2474	112	B1-U0-G0	2604	118	B1-U0-G0	2734	124	B1-U0-G0	849	50	B1-U0-G0	
VSQ-M	2315	105				B2-U0-G0	2499	114	B2-U0-G1	2631	120	B2-U0-G1	2762	126	B2-U0-G1	858	50	B1-U0-G0	
VSQ-W	2243	102				B2-U0-G1	2422	110	B2-U0-G1	2549	116	B2-U0-G1	2677	122	B2-U0-G1	831	49	B1-U0-G1	
II-HS	1623	74				B0-U0-G0	1751	80	B0-U0-G1	1843	84	B0-U0-G1	1935	88	B0-U0-G1	601	35	B0-U0-G0	
II-FR-HS	1605	73				B0-U0-G0	1733	79	B0-U0-G0	1824	83	B0-U0-G0	1915	87	B0-U0-G0	595	35	B0-U0-G0	
III-M-HS	1655	75				B0-U0-G1	1786	81	B0-U0-G1	1880	85	B0-U0-G1	1973	90	B0-U0-G1	613	36	B0-U0-G0	
III-W-HS	1617	74				B0-U0-G1	1746	79	B0-U0-G1	1838	84	B0-U0-G1	1929	88	B0-U0-G1	599	35	B0-U0-G1	
IV-HS	1720	78				B0-U0-G1	1857	84	B0-U0-G1	1955	89	B0-U0-G1	2052	93	B0-U0-G1	637	37	B0-U0-G0	
IV-FT-HS	1616	73				B0-U0-G1	1745	79	B0-U0-G1	1836	83	B0-U0-G1	1928	88	B0-U0-G1	599	35	B0-U0-G1	
20	525	33.0				II	3069	93	B1-U0-G1	3314	100	B1-U0-G1	3488	106	B1-U0-G1	3662	111	B1-U0-G1	25.8
			II-FR	2964	90	B1-U0-G1	3200	97	B1-U0-G1	3368	102	B1-U0-G1	3537	107	B1-U0-G1	896	35	B0-U0-G0	
			III-M	3139	95	B1-U0-G1	3388	103	B1-U0-G1	3567	108	B1-U0-G1	3745	113	B1-U0-G1	949	37	B0-U0-G0	
			III-W	2904	88	B1-U0-G1	3135	95	B1-U0-G1	3300	100	B1-U0-G1	3465	105	B1-U0-G1	878	34	B0-U0-G1	
			IV	3160	96	B1-U0-G1	3411	103	B1-U0-G1	3590	109	B1-U0-G1	3770	114	B1-U0-G1	955	37	B0-U0-G0	
			IV-FT	2811	85	B1-U0-G1	3035	92	B1-U0-G1	3195	97	B1-U0-G1	3354	102	B1-U0-G1	850	33	B0-U0-G1	
			VSQ-N	3254	99	B2-U0-G0	3513	106	B2-U0-G0	3698	112	B2-U0-G0	3882	118	B2-U0-G0	984	38	B1-U0-G0	
			VSQ-M	3287	100	B2-U0-G1	3548	108	B2-U0-G1	3735	113	B2-U0-G1	3922	119	B2-U0-G1	993	39	B1-U0-G0	
			VSQ-W	3185	97	B2-U0-G1	3439	104	B3-U0-G1	3620	110	B3-U0-G1	3801	115	B3-U0-G1	963	37	B1-U0-G1	
			II-HS	2304	70	B0-U0-G1	2487	75	B0-U0-G1	2618	79	B0-U0-G1	2748	83	B0-U0-G1	696	27	B0-U0-G0	
			II-FR-HS	2280	69	B0-U0-G0	2461	75	B0-U0-G0	2590	78	B0-U0-G0	2719	82	B0-U0-G0	689	27	B0-U0-G0	
			III-M-HS	2349	71	B0-U0-G1	2536	77	B0-U0-G1	2670	81	B0-U0-G1	2803	85	B0-U0-G1	710	28	B0-U0-G0	
			III-W-HS	2296	70	B0-U0-G1	2479	75	B0-U0-G1	2610	79	B0-U0-G1	2740	83	B0-U0-G1	694	27	B0-U0-G1	
			IV-HS	2443	74	B0-U0-G1	2637	80	B0-U0-G1	2775	84	B0-U0-G1	2914	88	B0-U0-G1	738	29	B0-U0-G0	
			IV-FT-HS	2295	70	B0-U0-G1	2477	75	B0-U0-G1	2607	79	B0-U0-G1	2738	83	B0-U0-G1	694	27	B0-U0-G1	
			20	700	44.0	II	3848	87	B1-U0-G1	4154	94	B1-U0-G1	4372	99	B1-U0-G1	4591	104	B1-U0-G1	
II-FR	3715	84				B1-U0-G1	4011	91	B1-U0-G1	4222	96	B1-U0-G1	4433	101	B1-U0-G1				
III-M	3934	89				B1-U0-G1	4247	97	B1-U0-G1	4471	102	B1-U0-G1	4694	107	B1-U0-G1				
III-W	3640	83				B1-U0-G1	3930	89	B1-U0-G1	4137	94	B1-U0-G1	4343	99	B1-U0-G2				
IV	3960	90				B1-U0-G1	4275	97	B1-U0-G1	4501	102	B1-U0-G1	4725	107	B1-U0-G1				
IV-FT	3524	80				B1-U0-G1	3804	86	B1-U0-G2	4005	91	B1-U0-G2	4205	96	B1-U0-G2				
VSQ-N	4079	93				B2-U0-G0	4403	100	B2-U0-G1	4635	105	B2-U0-G1	4867	111	B2-U0-G1				
VSQ-M	4120	94				B2-U0-G1	4448	101	B3-U0-G1	4682	106	B3-U0-G1	4916	112	B3-U0-G1				
VSQ-W	3993	91				B3-U0-G1	4310	98	B3-U0-G1	4537	103	B3-U0-G1	4764	108	B3-U0-G2				
II-HS	2887	66				B0-U0-G1	3117	71	B0-U0-G1	3281	75	B0-U0-G1	3445	78	B0-U0-G1				
II-FR-HS	2857	65				B0-U0-G0	3084	70	B0-U0-G0	3246	74	B0-U0-G0	3408	77	B0-U0-G0				
III-M-HS	2945	67				B0-U0-G1	3179	72	B0-U0-G1	3346	76	B0-U0-G1	3513	80	B0-U0-G1				
III-W-HS	2878	65				B0-U0-G1	3107	71	B0-U0-G1	3271	74	B0-U0-G1	3434	78	B0-U0-G1				
IV-HS	3061	70				B0-U0-G1	3305	75	B0-U0-G1	3479	79	B0-U0-G1	3652	83	B0-U0-G1				
IV-FT-HS	2876	65				B0-U0-G1	3105	71	B0-U0-G1	3268	74	B0-U0-G1	3431	78	B0-U0-G2				
20	875	55.0				II	4626	84	B1-U0-G1	4994	91	B1-U0-G1	5257	96	B1-U0-G1	5519	100	B2-U0-G1	N/A
			II-FR	4467	81	B1-U0-G1	4822	88	B1-U0-G1	5076	92	B1-U0-G1	5330	97	B1-U0-G1				
			III-M	4730	86	B1-U0-G1	5106	93	B1-U0-G1	5375	98	B1-U0-G1	5644	103	B1-U0-G2				
			III-W	4377	80	B1-U0-G2	4724	86	B1-U0-G2	4973	90	B1-U0-G2	5222	95	B1-U0-G2				
			IV	4761	87	B1-U0-G1	5140	93	B1-U0-G1	5411	98	B1-U0-G1	5681	103	B2-U0-G2				
			IV-FT	4237	77	B1-U0-G2	4574	83	B1-U0-G2	4815	88	B1-U0-G2	5055	92	B1-U0-G2				
			VSQ-N	4904	89	B2-U0-G1	5294	96	B2-U0-G1	5573	101	B2-U0-G1	5851	106	B2-U0-G1				
			VSQ-M	4954	90	B3-U0-G1	5348	97	B3-U0-G1	5629	102	B3-U0-G1	5910	107	B3-U0-G1				
			VSQ-W	4800	87	B3-U0-G2	5182	94	B3-U0-G2	5455	99	B3-U0-G2	5727	104	B3-U0-G2				
			II-HS	3471	63	B0-U0-G1	3748	68	B0-U0-G1	3945	72	B0-U0-G1	4141	75	B1-U0-G1				
			II-FR-HS	3435	62	B0-U0-G1	3708	67	B0-U0-G1	3903	71	B0-U0-G1	4098	75	B0-U0-G1				
			III-M-HS	3540	64	B0-U0-G1	3822	69	B0-U0-G1	4023	73	B0-U0-G1	4224	77	B0-U0-G2				
			III-W-HS	3461	63	B0-U0-G1	3736	68	B0-U0-G2	3932	71	B0-U0-G2	4129	75	B0-U0-G2				
			IV-HS	3680	67	B0-U0-G1	3973	72	B0-U0-G1	4182	76	B0-U0-G1	4391	80	B0-U0-G1				
			IV-FT-HS	3458	63	B0-U0-G2	3733	68	B0-U0-G2	3930	71	B0-U0-G2	4126	75	B0-U0-G2				

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SIG SERIES - LED

PHOTOMETRIC DATA GUIDE - LUMEN TABLES (SIG18-PLED)

SIG18-PLED																			
LED Count	Drive Current (mA)	System Watts	Dist'n Type	27K (2700K - 70CRI)			30K (3000K - 70CRI)			40K (4000K - 70CRI)			50K (5000K - 70CRI)			System Watts	TRA (590nm)		
				LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING		LUMENS	LPW	BUG RATING
36	175	19.8	II	2140	108	B1-U0-G1	2310	117	B1-U0-G1	2432	123	B1-U0-G1	2553	129	B1-U0-G1	16.0	793	50	B0-U0-G0
			II-FR	2067	104	B1-U0-G0	2231	113	B1-U0-G0	2348	119	B1-U0-G0	2466	125	B1-U0-G1		766	48	B0-U0-G0
			III-M	2188	111	B1-U0-G1	2362	119	B1-U0-G1	2487	126	B1-U0-G1	2611	132	B1-U0-G1		811	51	B0-U0-G0
			III-W	2025	102	B1-U0-G1	2186	110	B1-U0-G1	2301	116	B1-U0-G1	2416	122	B1-U0-G1		750	47	B0-U0-G1
			IV	2203	111	B1-U0-G1	2378	120	B1-U0-G1	2503	126	B1-U0-G1	2628	133	B1-U0-G1		816	51	B0-U0-G0
			IV-FT	1960	99	B0-U0-G1	2116	107	B0-U0-G1	2227	112	B1-U0-G1	2339	118	B1-U0-G1		726	45	B0-U0-G1
			VSQ-N	2269	115	B1-U0-G0	2449	124	B1-U0-G0	2578	130	B1-U0-G0	2707	137	B1-U0-G0		841	53	B1-U0-G0
			VSQ-M	2292	116	B2-U0-G0	2474	125	B2-U0-G1	2604	132	B2-U0-G1	2734	138	B2-U0-G1		849	53	B1-U0-G0
			VSQ-W	2221	112	B2-U0-G1	2397	121	B2-U0-G1	2524	127	B2-U0-G1	2649	134	B2-U0-G1		823	51	B1-U0-G1
			II-HS	1606	81	B0-U0-G0	1734	88	B0-U0-G0	1825	92	B0-U0-G1	1916	97	B0-U0-G1		595	37	B0-U0-G0
			II-FR-HS	1589	80	B0-U0-G0	1716	87	B0-U0-G0	1806	91	B0-U0-G0	1896	96	B0-U0-G0		589	37	B0-U0-G0
			III-M-HS	1638	83	B0-U0-G1	1768	89	B0-U0-G1	1861	94	B0-U0-G1	1954	99	B0-U0-G1		607	38	B0-U0-G0
			III-W-HS	1601	81	B0-U0-G1	1728	87	B0-U0-G1	1819	92	B0-U0-G1	1910	96	B0-U0-G1		593	37	B0-U0-G1
			IV-HS	1703	86	B0-U0-G0	1838	93	B0-U0-G1	1935	98	B0-U0-G1	2031	103	B0-U0-G1		631	39	B0-U0-G0
			IV-FT-HS	1600	81	B0-U0-G1	1727	87	B0-U0-G1	1818	92	B0-U0-G1	1908	96	B0-U0-G1		593	37	B0-U0-G1
			36	350	39.6	II	3891	98	B1-U0-G1	4200	106	B1-U0-G1	4421	112	B1-U0-G1		4642	117	B1-U0-G1
II-FR	3757	95				B1-U0-G1	4056	102	B1-U0-G1	4269	108	B1-U0-G1	4483	113	B1-U0-G1	1392	45	B0-U0-G0	
III-M	3979	100				B1-U0-G1	4295	108	B1-U0-G1	4521	114	B1-U0-G1	4747	120	B1-U0-G1	1474	48	B1-U0-G1	
III-W	3681	93				B1-U0-G1	3974	100	B1-U0-G1	4183	106	B1-U0-G1	4392	111	B1-U0-G2	1364	44	B0-U0-G1	
IV	4005	101				B1-U0-G1	4323	109	B1-U0-G1	4551	115	B1-U0-G1	4778	121	B1-U0-G1	1484	48	B1-U0-G1	
IV-FT	3564	90				B1-U0-G1	3847	97	B1-U0-G2	4050	102	B1-U0-G2	4252	107	B1-U0-G2	1320	43	B0-U0-G1	
VSQ-N	4125	104				B2-U0-G1	4453	112	B2-U0-G1	4687	118	B2-U0-G1	4921	124	B2-U0-G1	1528	50	B1-U0-G0	
VSQ-M	4167	105				B3-U0-G1	4498	114	B3-U0-G1	4735	120	B3-U0-G1	4971	126	B3-U0-G1	1544	50	B1-U0-G0	
VSQ-W	4037	102				B3-U0-G1	4358	110	B3-U0-G1	4588	116	B3-U0-G1	4817	122	B3-U0-G2	1496	49	B1-U0-G1	
II-HS	2920	74				B0-U0-G1	3152	80	B0-U0-G1	3318	84	B0-U0-G1	3483	88	B0-U0-G1	1082	35	B0-U0-G0	
II-FR-HS	2889	73				B0-U0-G0	3119	79	B0-U0-G0	3283	83	B0-U0-G0	3446	87	B0-U0-G1	1070	35	B0-U0-G0	
III-M-HS	2978	75				B0-U0-G1	3214	81	B0-U0-G1	3383	85	B0-U0-G1	3552	90	B0-U0-G1	1103	36	B0-U0-G0	
III-W-HS	2910	73				B0-U0-G1	3142	79	B0-U0-G1	3307	84	B0-U0-G1	3472	88	B0-U0-G1	1078	35	B0-U0-G1	
IV-HS	3096	78				B0-U0-G1	3342	84	B0-U0-G1	3518	89	B0-U0-G1	3693	93	B0-U0-G1	1147	37	B0-U0-G0	
IV-FT-HS	2908	73				B0-U0-G1	3139	79	B0-U0-G1	3305	83	B0-U0-G1	3470	88	B0-U0-G2	1077	35	B0-U0-G1	
36	525	59.4				II	5525	93	B2-U0-G1	5964	100	B2-U0-G1	6278	106	B2-U0-G2	6592	111	B2-U0-G2	46.5
			II-FR	5335	90	B1-U0-G1	5759	97	B1-U0-G1	6063	102	B1-U0-G1	6366	107	B1-U0-G1	1613	35	B0-U0-G0	
			III-M	5649	95	B1-U0-G2	6098	103	B2-U0-G2	6419	108	B2-U0-G2	6740	113	B2-U0-G2	1708	37	B1-U0-G1	
			III-W	5227	88	B1-U0-G2	5642	95	B1-U0-G2	5940	100	B1-U0-G2	6236	105	B1-U0-G2	1580	34	B0-U0-G1	
			IV	5687	96	B2-U0-G2	6139	103	B2-U0-G2	6462	109	B2-U0-G2	6785	114	B2-U0-G2	1719	37	B1-U0-G1	
			IV-FT	5060	85	B1-U0-G2	5462	92	B1-U0-G2	5750	97	B1-U0-G2	6038	102	B1-U0-G2	1530	33	B0-U0-G1	
			VSQ-N	5857	99	B2-U0-G1	6323	106	B2-U0-G1	6655	112	B2-U0-G1	6988	118	B2-U0-G1	1770	38	B1-U0-G0	
			VSQ-M	5916	100	B3-U0-G1	6387	108	B3-U0-G1	6723	113	B3-U0-G1	7059	119	B3-U0-G1	1788	38	B1-U0-G0	
			VSQ-W	5733	97	B3-U0-G2	6189	104	B3-U0-G2	6515	110	B3-U0-G2	6841	115	B3-U0-G2	1733	37	B2-U0-G1	
			II-HS	4146	70	B1-U0-G1	4476	75	B1-U0-G1	4711	79	B1-U0-G1	4946	83	B1-U0-G2	1253	27	B0-U0-G0	
			II-FR-HS	4102	69	B0-U0-G1	4428	75	B0-U0-G1	4661	78	B1-U0-G1	4894	82	B1-U0-G1	1240	27	B0-U0-G0	
			III-M-HS	4228	71	B0-U0-G2	4564	77	B0-U0-G2	4804	81	B0-U0-G2	5044	85	B0-U0-G2	1278	27	B0-U0-G0	
			III-W-HS	4133	70	B0-U0-G2	4462	75	B0-U0-G2	4696	79	B0-U0-G2	4931	83	B0-U0-G2	1249	27	B0-U0-G1	
			IV-HS	4396	74	B0-U0-G1	4745	80	B0-U0-G2	4995	84	B0-U0-G2	5244	88	B0-U0-G2	1329	29	B0-U0-G0	
			IV-FT-HS	4130	70	B0-U0-G2	4458	75	B0-U0-G2	4693	79	B0-U0-G2	4927	83	B0-U0-G2	1248	27	B0-U0-G1	
			36	700	79.2	II	6925	87	B2-U0-G2	7476	94	B2-U0-G2	7870	99	B2-U0-G2	8263	104	B2-U0-G2	
II-FR	6687	84				B1-U0-G1	7219	91	B1-U0-G1	7599	96	B1-U0-G1	7979	101	B2-U0-G1				
III-M	7082	89				B2-U0-G2	7645	97	B2-U0-G2	8047	102	B2-U0-G2	8449	107	B2-U0-G2				
III-W	6552	83				B1-U0-G2	7073	89	B1-U0-G2	7445	94	B1-U0-G2	7818	99	B1-U0-G2				
IV	7128	90				B2-U0-G2	7695	97	B2-U0-G2	8100	102	B2-U0-G2	8505	107	B2-U0-G2				
IV-FT	6343	80				B1-U0-G2	6847	86	B1-U0-G2	7208	91	B1-U0-G2	7568	96	B1-U0-G2				
VSQ-N	7342	93				B2-U0-G1	7925	100	B3-U0-G1	8343	105	B3-U0-G1	8760	111	B3-U0-G1				
VSQ-M	7416	94				B3-U0-G1	8006	101	B3-U0-G2	8427	106	B3-U0-G2	8849	112	B3-U0-G2				
VSQ-W	7187	91				B3-U0-G2	7758	98	B3-U0-G2	8167	103	B3-U0-G2	8575	108	B4-U0-G2				
II-HS	5197	66				B1-U0-G2	5610	71	B1-U0-G2	5905	75	B1-U0-G2	6200	78	B1-U0-G2				
II-FR-HS	5142	65				B1-U0-G1	5551	70	B1-U0-G1	5843	74	B1-U0-G1	6135	77	B1-U0-G1				
III-M-HS	5300	67				B0-U0-G2	5721	72	B0-U0-G2	6022	76	B0-U0-G2	6323	80	B0-U0-G2				
III-W-HS	5181	65				B0-U0-G2	5593	71	B0-U0-G2	5887	74	B0-U0-G2	6181	78	B0-U0-G2				
IV-HS	5510	70				B0-U0-G2	5948	75	B0-U0-G2	6261	79	B1-U0-G2	6574	83	B1-U0-G2				
IV-FT-HS	5177	65				B0-U0-G2	5588	71	B1-U0-G2	5883	74	B1-U0-G2	6177	78	B1-U0-G2				
36	875	99.0				II	8326	84	B2-U0-G2	8988	91	B2-U0-G2	9462	96	B2-U0-G2	9934	100	B2-U0-G2	N/A
			II-FR	8040	81	B2-U0-G1	8680	88	B2-U0-G1	9137	92	B2-U0-G1	9593	97	B2-U0-G1				
			III-M	8514	86	B2-U0-G2	9191	93	B2-U0-G2	9675	98	B2-U0-G2	10158	103	B2-U0-G2				
			III-W	7877	80	B2-U0-G2	8504	86	B2-U0-G2	8951	90	B2-U0-G2	9399	95	B2-U0-G2				
			IV	8570	87	B2-U0-G2	9251	93	B2-U0-G2	9739	98	B2-U0-G2	10225	103	B2-U0-G2				
			IV-FT	7626	77	B1-U0-G2	8232	83	B1-U0-G3	8666	88	B1-U0-G3	9099	92	B1-U0-G3				
			VSQ-N	8826	89	B3-U0-G1	9528	96	B3-U0-G1	10030	101	B3-U0-G1	10532	106	B3-U0-G1				
			VSQ-M	8916	90	B3-U0-G2	9625	97	B3-U0-G2	10132	102	B3-U0-G2	10638	107	B4-U0-G2				
			VSQ-W	8640	87	B4-U0-G2	9327	94	B4-U0-G2	9818	99	B4-U0-G2	10309	104	B4-U0-G2				
			II-HS	6248	63	B1-U0-G2	6745	68	B1-U0-G2	7100	72	B1-U0-G2	7455	75	B1-U0-G2				
			II-FR-HS	6182	62	B1-U0-G1	6673	67	B1-U0-G1	7025	71	B1-U0-G1	7376	75	B1-U0-G1				
			III-M-HS	6372	64	B1-U0-G2	6878	69	B1-U0-G2	7240	73	B1-U0-G2	7602	77	B1-U0-G2				
			III-W-HS	6229	63	B0-U0-G2	6724	68	B1-U0-G2	7078	71	B1-U0-G2	7432	75	B1-U0-G2				
			IV-HS	6625	67	B1-U0-G2	7151	72	B1-U0-G2	7528	76	B1-U0-G2	7904	80	B1-U0-G2				
			IV-FT-HS	6224	63	B1-U0-G2	6719	68	B1-U0-G2	7073	71	B1-U0-G2	7426	75	B1-U0-G2				

IES File downloads for this product can be found at www.usaltg.com/downloads/asr.html

SIG SERIES - LED

PHOTOMETRIC DATA GUIDE - LUMEN TABLES (SIG23-PLED)

SIG23-PLED																			
LED Count	Drive Current (mA)	System Watts	Dist'n Type	27K (2700K - 70CRI)			30K (3000K - 70CRI)			40K (4000K - 70CRI)			50K (5000K - 70CRI)			System Watts	TRA (590nm)		
				LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING		LUMENS	LPW	BUG RATING
20	175	11.0	II	1189	108	B1-U0-G0	1284	117	B1-U0-G0	1351	123	B1-U0-G0	1419	129	B1-U0-G1	9.0	441	49	B0-U0-G0
			II-FR	1148	104	B0-U0-G0	1239	113	B0-U0-G0	1305	119	B0-U0-G0	1370	125	B0-U0-G0		425	47	B0-U0-G0
			III-M	1216	111	B0-U0-G0	1313	119	B1-U0-G0	1382	126	B1-U0-G0	1451	132	B1-U0-G1		451	50	B0-U0-G0
			III-W	1125	102	B0-U0-G1	1214	110	B0-U0-G1	1278	116	B0-U0-G1	1342	122	B0-U0-G1		417	46	B0-U0-G0
			IV	1224	111	B0-U0-G0	1321	120	B1-U0-G0	1391	126	B1-U0-G1	1460	133	B1-U0-G1		453	50	B0-U0-G0
			IV-FT	1089	99	B0-U0-G1	1176	107	B0-U0-G1	1238	113	B0-U0-G1	1299	118	B0-U0-G1		404	45	B0-U0-G1
			VSQ-N	1261	115	B1-U0-G0	1361	124	B1-U0-G0	1433	130	B1-U0-G0	1504	137	B1-U0-G0		467	52	B0-U0-G0
			VSQ-M	1273	116	B1-U0-G0	1374	125	B1-U0-G0	1447	132	B1-U0-G0	1519	138	B1-U0-G0		472	52	B1-U0-G0
			VSQ-W	1234	112	B1-U0-G1	1332	121	B1-U0-G1	1402	127	B1-U0-G1	1472	134	B1-U0-G1		457	51	B1-U0-G0
			II-HS	893	81	B0-U0-G0	964	88	B0-U0-G0	1014	92	B0-U0-G0	1065	97	B0-U0-G0		331	37	B0-U0-G0
			II-FR-HS	884	80	B0-U0-G0	954	87	B0-U0-G0	1004	91	B0-U0-G0	1053	96	B0-U0-G0		328	36	B0-U0-G0
			III-M-HS	911	83	B0-U0-G0	983	89	B0-U0-G0	1034	94	B0-U0-G0	1086	99	B0-U0-G0		338	38	B0-U0-G0
			III-W-HS	890	81	B0-U0-G1	960	87	B0-U0-G1	1011	92	B0-U0-G1	1061	96	B0-U0-G1		330	37	B0-U0-G0
			IV-HS	946	86	B0-U0-G0	1021	93	B0-U0-G0	1075	98	B0-U0-G0	1129	103	B0-U0-G0		351	39	B0-U0-G0
			IV-FT-HS	889	81	B0-U0-G1	959	87	B0-U0-G1	1010	92	B0-U0-G1	1061	96	B0-U0-G1		329	37	B0-U0-G0
			20	350	22.0	II	2162	98	B1-U0-G1	2334	106	B1-U0-G1	2457	112	B1-U0-G1		2579	117	B1-U0-G1
II-FR	2088	95				B1-U0-G0	2253	102	B1-U0-G0	2372	108	B1-U0-G1	2491	113	B1-U0-G1	773	45	B0-U0-G0	
III-M	2211	100				B1-U0-G1	2386	108	B1-U0-G1	2512	114	B1-U0-G1	2637	120	B1-U0-G1	819	48	B0-U0-G0	
III-W	2045	93				B1-U0-G1	2208	100	B1-U0-G1	2324	106	B1-U0-G1	2440	111	B1-U0-G1	758	44	B0-U0-G1	
IV	2225	101				B1-U0-G1	2402	109	B1-U0-G1	2529	115	B1-U0-G1	2655	121	B1-U0-G1	824	48	B0-U0-G0	
IV-FT	1980	90				B0-U0-G1	2137	97	B0-U0-G1	2250	102	B1-U0-G1	2362	107	B1-U0-G1	734	43	B0-U0-G1	
VSQ-N	2292	104				B1-U0-G0	2474	112	B1-U0-G0	2604	118	B1-U0-G0	2734	124	B1-U0-G0	849	50	B1-U0-G0	
VSQ-M	2315	105				B2-U0-G0	2499	114	B2-U0-G1	2631	120	B2-U0-G1	2762	126	B2-U0-G1	858	50	B1-U0-G0	
VSQ-W	2243	102				B2-U0-G1	2422	110	B2-U0-G1	2549	116	B2-U0-G1	2677	122	B2-U0-G1	831	49	B1-U0-G1	
II-HS	1623	74				B0-U0-G0	1751	80	B0-U0-G1	1843	84	B0-U0-G1	1935	88	B0-U0-G1	601	35	B0-U0-G0	
II-FR-HS	1605	73				B0-U0-G0	1733	79	B0-U0-G0	1824	83	B0-U0-G0	1915	87	B0-U0-G0	595	35	B0-U0-G0	
III-M-HS	1655	75				B0-U0-G1	1786	81	B0-U0-G1	1880	85	B0-U0-G1	1973	90	B0-U0-G1	613	36	B0-U0-G0	
III-W-HS	1617	74				B0-U0-G1	1746	79	B0-U0-G1	1838	84	B0-U0-G1	1929	88	B0-U0-G1	599	35	B0-U0-G1	
IV-HS	1720	78				B0-U0-G1	1857	84	B0-U0-G1	1955	89	B0-U0-G1	2052	93	B0-U0-G1	637	37	B0-U0-G0	
IV-FT-HS	1616	73				B0-U0-G1	1745	79	B0-U0-G1	1836	83	B0-U0-G1	1928	88	B0-U0-G1	599	35	B0-U0-G1	
20	525	33.0				II	3069	93	B1-U0-G1	3314	100	B1-U0-G1	3488	106	B1-U0-G1	3662	111	B1-U0-G1	25.8
			II-FR	2964	90	B1-U0-G1	3200	97	B1-U0-G1	3368	102	B1-U0-G1	3537	107	B1-U0-G1	896	35	B0-U0-G0	
			III-M	3139	95	B1-U0-G1	3388	103	B1-U0-G1	3567	108	B1-U0-G1	3745	113	B1-U0-G1	949	37	B0-U0-G0	
			III-W	2904	88	B1-U0-G1	3135	95	B1-U0-G1	3300	100	B1-U0-G1	3465	105	B1-U0-G1	878	34	B0-U0-G1	
			IV	3160	96	B1-U0-G1	3411	103	B1-U0-G1	3590	109	B1-U0-G1	3770	114	B1-U0-G1	955	37	B0-U0-G0	
			IV-FT	2811	85	B1-U0-G1	3035	92	B1-U0-G1	3195	97	B1-U0-G1	3354	102	B1-U0-G1	850	33	B0-U0-G1	
			VSQ-N	3254	99	B2-U0-G0	3513	106	B2-U0-G0	3698	112	B2-U0-G0	3882	118	B2-U0-G0	984	38	B1-U0-G0	
			VSQ-M	3287	100	B2-U0-G1	3548	108	B2-U0-G1	3735	113	B2-U0-G1	3922	119	B2-U0-G1	993	39	B1-U0-G0	
			VSQ-W	3185	97	B2-U0-G1	3439	104	B3-U0-G1	3620	110	B3-U0-G1	3801	115	B3-U0-G1	963	37	B1-U0-G1	
			II-HS	2304	70	B0-U0-G1	2487	75	B0-U0-G1	2618	79	B0-U0-G1	2748	83	B0-U0-G1	696	27	B0-U0-G0	
			II-FR-HS	2280	69	B0-U0-G0	2461	75	B0-U0-G0	2590	78	B0-U0-G0	2719	82	B0-U0-G0	689	27	B0-U0-G0	
			III-M-HS	2349	71	B0-U0-G1	2536	77	B0-U0-G1	2670	81	B0-U0-G1	2803	85	B0-U0-G1	710	28	B0-U0-G0	
			III-W-HS	2296	70	B0-U0-G1	2479	75	B0-U0-G1	2610	79	B0-U0-G1	2740	83	B0-U0-G1	694	27	B0-U0-G1	
			IV-HS	2443	74	B0-U0-G1	2637	80	B0-U0-G1	2775	84	B0-U0-G1	2914	88	B0-U0-G1	738	29	B0-U0-G0	
			IV-FT-HS	2295	70	B0-U0-G1	2477	75	B0-U0-G1	2607	79	B0-U0-G1	2738	83	B0-U0-G1	694	27	B0-U0-G1	
			20	700	44.0	II	3848	87	B1-U0-G1	4154	94	B1-U0-G1	4372	99	B1-U0-G1	4591	104	B1-U0-G1	
II-FR	3715	84				B1-U0-G1	4011	91	B1-U0-G1	4222	96	B1-U0-G1	4433	101	B1-U0-G1				
III-M	3934	89				B1-U0-G1	4247	97	B1-U0-G1	4471	102	B1-U0-G1	4694	107	B1-U0-G1				
III-W	3640	83				B1-U0-G1	3930	89	B1-U0-G1	4137	94	B1-U0-G1	4343	99	B1-U0-G2				
IV	3960	90				B1-U0-G1	4275	97	B1-U0-G1	4501	102	B1-U0-G1	4725	107	B1-U0-G1				
IV-FT	3524	80				B1-U0-G1	3804	86	B1-U0-G2	4005	91	B1-U0-G2	4205	96	B1-U0-G2				
VSQ-N	4079	93				B2-U0-G0	4403	100	B2-U0-G1	4635	105	B2-U0-G1	4867	111	B2-U0-G1				
VSQ-M	4120	94				B2-U0-G1	4448	101	B3-U0-G1	4682	106	B3-U0-G1	4916	112	B3-U0-G1				
VSQ-W	3993	91				B3-U0-G1	4310	98	B3-U0-G1	4537	103	B3-U0-G1	4764	108	B3-U0-G2				
II-HS	2887	66				B0-U0-G1	3117	71	B0-U0-G1	3281	75	B0-U0-G1	3445	78	B0-U0-G1				
II-FR-HS	2857	65				B0-U0-G0	3084	70	B0-U0-G0	3246	74	B0-U0-G0	3408	77	B0-U0-G0				
III-M-HS	2945	67				B0-U0-G1	3179	72	B0-U0-G1	3346	76	B0-U0-G1	3513	80	B0-U0-G1				
III-W-HS	2878	65				B0-U0-G1	3107	71	B0-U0-G1	3271	74	B0-U0-G1	3434	78	B0-U0-G1				
IV-HS	3061	70				B0-U0-G1	3305	75	B0-U0-G1	3479	79	B0-U0-G1	3652	83	B0-U0-G1				
IV-FT-HS	2876	65				B0-U0-G1	3105	71	B0-U0-G1	3268	74	B0-U0-G1	3431	78	B0-U0-G2				
20	875	55.0				II	4626	84	B1-U0-G1	4994	91	B1-U0-G1	5257	96	B1-U0-G1	5519	100	B2-U0-G1	N/A
			II-FR	4467	81	B1-U0-G1	4822	88	B1-U0-G1	5076	92	B1-U0-G1	5330	97	B1-U0-G1				
			III-M	4730	86	B1-U0-G1	5106	93	B1-U0-G1	5375	98	B1-U0-G1	5644	103	B1-U0-G2				
			III-W	4377	80	B1-U0-G2	4724	86	B1-U0-G2	4973	90	B1-U0-G2	5222	95	B1-U0-G2				
			IV	4761	87	B1-U0-G1	5140	93	B1-U0-G1	5411	98	B1-U0-G1	5681	103	B2-U0-G2				
			IV-FT	4237	77	B1-U0-G2	4574	83	B1-U0-G2	4815	88	B1-U0-G2	5055	92	B1-U0-G2				
			VSQ-N	4904	89	B2-U0-G1	5294	96	B2-U0-G1	5573	101	B2-U0-G1	5851	106	B2-U0-G1				
			VSQ-M	4954	90	B3-U0-G1	5348	97	B3-U0-G1	5629	102	B3-U0-G1	5910	107	B3-U0-G1				
			VSQ-W	4800	87	B3-U0-G2	5182	94	B3-U0-G2	5455	99	B3-U0-G2	5727	104	B3-U0-G2				
			II-HS	3471	63	B0-U0-G1	3748	68	B0-U0-G1	3945	72	B0-U0-G1	4141	75	B1-U0-G1				
			II-FR-HS	3435	62	B0-U0-G1	3708	67	B0-U0-G1	3903	71	B0-U0-G1	4098	75	B0-U0-G1				
			III-M-HS	3540	64	B0-U0-G1	3822	69	B0-U0-G1	4023	73	B0-U0-G1	4224	77	B0-U0-G2				
			III-W-HS	3461	63	B0-U0-G1	3736	68	B0-U0-G2	3932	71	B0-U0-G2	4129	75	B0-U0-G2				
			IV-HS	3680	67	B0-U0-G1	3973	72	B0-U0-G1	4182	76	B0-U0-G1	4391	80	B0-U0-G1				
			IV-FT-HS	3458	63	B0-U0-G2	3733	68	B0-U0-G2	3930	71	B0-U0-G2	4126	75	B0-U0-G2				

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SIG SERIES - LED

PHOTOMETRIC DATA GUIDE - LUMEN TABLES (SIG23-PLED)

SIG23-PLED																			
LED Count	Drive Current (mA)	System Watts	Dist'n Type	27K (2700K - 70CRI)			30K (3000K - 70CRI)			40K (4000K - 70CRI)			50K (5000K - 70CRI)			System Watts	TRA (590nm)		
				LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING		LUMENS	LPW	BUG RATING
36	175	19.8	II	2140	108	B1-U0-G1	2310	117	B1-U0-G1	2432	123	B1-U0-G1	2553	129	B1-U0-G1	16.0	793	50	B0-U0-G0
			II-FR	2067	104	B1-U0-G0	2231	113	B1-U0-G0	2348	119	B1-U0-G0	2466	125	B1-U0-G1		766	48	B0-U0-G0
			III-M	2188	111	B1-U0-G1	2362	119	B1-U0-G1	2487	126	B1-U0-G1	2611	132	B1-U0-G1		811	51	B0-U0-G0
			III-W	2025	102	B1-U0-G1	2186	110	B1-U0-G1	2301	116	B1-U0-G1	2416	122	B1-U0-G1		750	47	B0-U0-G1
			IV	2203	111	B1-U0-G1	2378	120	B1-U0-G1	2503	126	B1-U0-G1	2628	133	B1-U0-G1		816	51	B0-U0-G0
			IV-FT	1960	99	B0-U0-G1	2116	107	B0-U0-G1	2227	112	B1-U0-G1	2339	118	B1-U0-G1		726	45	B0-U0-G1
			VSQ-N	2269	115	B1-U0-G0	2449	124	B1-U0-G0	2578	130	B1-U0-G0	2707	137	B1-U0-G0		841	53	B1-U0-G0
			VSQ-M	2292	116	B2-U0-G0	2474	125	B2-U0-G1	2604	132	B2-U0-G1	2734	138	B2-U0-G1		849	53	B1-U0-G0
			VSQ-W	2221	112	B2-U0-G1	2397	121	B2-U0-G1	2524	127	B2-U0-G1	2649	134	B2-U0-G1		823	51	B1-U0-G1
			II-HS	1606	81	B0-U0-G0	1734	88	B0-U0-G0	1825	92	B0-U0-G1	1916	97	B0-U0-G1		595	37	B0-U0-G0
			II-FR-HS	1589	80	B0-U0-G0	1716	87	B0-U0-G0	1806	91	B0-U0-G0	1896	96	B0-U0-G0		589	37	B0-U0-G0
			III-M-HS	1638	83	B0-U0-G1	1768	89	B0-U0-G1	1861	94	B0-U0-G1	1954	99	B0-U0-G1		607	38	B0-U0-G0
			III-W-HS	1601	81	B0-U0-G1	1728	87	B0-U0-G1	1819	92	B0-U0-G1	1910	96	B0-U0-G1		593	37	B0-U0-G1
			IV-HS	1703	86	B0-U0-G0	1838	93	B0-U0-G1	1935	98	B0-U0-G1	2031	103	B0-U0-G1		631	39	B0-U0-G0
			IV-FT-HS	1600	81	B0-U0-G1	1727	87	B0-U0-G1	1818	92	B0-U0-G1	1908	96	B0-U0-G1		593	37	B0-U0-G1
			36	350	39.6	II	3891	98	B1-U0-G1	4200	106	B1-U0-G1	4421	112	B1-U0-G1		4642	117	B1-U0-G1
II-FR	3757	95				B1-U0-G1	4056	102	B1-U0-G1	4269	108	B1-U0-G1	4483	113	B1-U0-G1	1392	45	B0-U0-G0	
III-M	3979	100				B1-U0-G1	4295	108	B1-U0-G1	4521	114	B1-U0-G1	4747	120	B1-U0-G1	1474	48	B1-U0-G1	
III-W	3681	93				B1-U0-G1	3974	100	B1-U0-G1	4183	106	B1-U0-G1	4392	111	B1-U0-G2	1364	44	B0-U0-G1	
IV	4005	101				B1-U0-G1	4323	109	B1-U0-G1	4551	115	B1-U0-G1	4778	121	B1-U0-G1	1484	48	B1-U0-G1	
IV-FT	3564	90				B1-U0-G1	3847	97	B1-U0-G2	4050	102	B1-U0-G2	4252	107	B1-U0-G2	1320	43	B0-U0-G1	
VSQ-N	4125	104				B2-U0-G1	4453	112	B2-U0-G1	4687	118	B2-U0-G1	4921	124	B2-U0-G1	1528	50	B1-U0-G0	
VSQ-M	4167	105				B3-U0-G1	4498	114	B3-U0-G1	4735	120	B3-U0-G1	4971	126	B3-U0-G1	1544	50	B1-U0-G0	
VSQ-W	4037	102				B3-U0-G1	4358	110	B3-U0-G1	4588	116	B3-U0-G1	4817	122	B3-U0-G2	1496	49	B1-U0-G1	
II-HS	2920	74				B0-U0-G1	3152	80	B0-U0-G1	3318	84	B0-U0-G1	3483	88	B0-U0-G1	1082	35	B0-U0-G0	
II-FR-HS	2889	73				B0-U0-G0	3119	79	B0-U0-G0	3283	83	B0-U0-G0	3446	87	B0-U0-G1	1070	35	B0-U0-G0	
III-M-HS	2978	75				B0-U0-G1	3214	81	B0-U0-G1	3383	85	B0-U0-G1	3552	90	B0-U0-G1	1103	36	B0-U0-G0	
III-W-HS	2910	73				B0-U0-G1	3142	79	B0-U0-G1	3307	84	B0-U0-G1	3472	88	B0-U0-G1	1078	35	B0-U0-G1	
IV-HS	3096	78				B0-U0-G1	3342	84	B0-U0-G1	3518	89	B0-U0-G1	3693	93	B0-U0-G1	1147	37	B0-U0-G0	
IV-FT-HS	2908	73				B0-U0-G1	3139	79	B0-U0-G1	3305	83	B0-U0-G1	3470	88	B0-U0-G2	1077	35	B0-U0-G1	
36	525	59.4				II	5525	93	B2-U0-G1	5964	100	B2-U0-G1	6278	106	B2-U0-G2	6592	111	B2-U0-G2	46.5
			II-FR	5335	90	B1-U0-G1	5759	97	B1-U0-G1	6063	102	B1-U0-G1	6366	107	B1-U0-G1	1613	35	B0-U0-G0	
			III-M	5649	95	B1-U0-G2	6098	103	B2-U0-G2	6419	108	B2-U0-G2	6740	113	B2-U0-G2	1708	37	B1-U0-G1	
			III-W	5227	88	B1-U0-G2	5642	95	B1-U0-G2	5940	100	B1-U0-G2	6236	105	B1-U0-G2	1580	34	B0-U0-G1	
			IV	5687	96	B2-U0-G2	6139	103	B2-U0-G2	6462	109	B2-U0-G2	6785	114	B2-U0-G2	1719	37	B1-U0-G1	
			IV-FT	5060	85	B1-U0-G2	5462	92	B1-U0-G2	5750	97	B1-U0-G2	6038	102	B1-U0-G2	1530	33	B0-U0-G1	
			VSQ-N	5857	99	B2-U0-G1	6323	106	B2-U0-G1	6655	112	B2-U0-G1	6988	118	B2-U0-G1	1770	38	B1-U0-G0	
			VSQ-M	5916	100	B3-U0-G1	6387	108	B3-U0-G1	6723	113	B3-U0-G1	7059	119	B3-U0-G1	1788	38	B1-U0-G0	
			VSQ-W	5733	97	B3-U0-G2	6189	104	B3-U0-G2	6515	110	B3-U0-G2	6841	115	B3-U0-G2	1733	37	B2-U0-G1	
			II-HS	4146	70	B1-U0-G1	4476	75	B1-U0-G1	4711	79	B1-U0-G1	4946	83	B1-U0-G2	1253	27	B0-U0-G0	
			II-FR-HS	4102	69	B0-U0-G1	4428	75	B0-U0-G1	4661	78	B1-U0-G1	4894	82	B1-U0-G1	1240	27	B0-U0-G0	
			III-M-HS	4228	71	B0-U0-G2	4564	77	B0-U0-G2	4804	81	B0-U0-G2	5044	85	B0-U0-G2	1278	27	B0-U0-G0	
			III-W-HS	4133	70	B0-U0-G2	4462	75	B0-U0-G2	4696	79	B0-U0-G2	4931	83	B0-U0-G2	1249	27	B0-U0-G1	
			IV-HS	4396	74	B0-U0-G1	4745	80	B0-U0-G2	4995	84	B0-U0-G2	5244	88	B0-U0-G2	1329	29	B0-U0-G0	
			IV-FT-HS	4130	70	B0-U0-G2	4458	75	B0-U0-G2	4693	79	B0-U0-G2	4927	83	B0-U0-G2	1248	27	B0-U0-G1	
			36	700	79.2	II	6925	87	B2-U0-G2	7476	94	B2-U0-G2	7870	99	B2-U0-G2	8263	104	B2-U0-G2	
II-FR	6687	84				B1-U0-G1	7219	91	B1-U0-G1	7599	96	B1-U0-G1	7979	101	B2-U0-G1				
III-M	7082	89				B2-U0-G2	7645	97	B2-U0-G2	8047	102	B2-U0-G2	8449	107	B2-U0-G2				
III-W	6552	83				B1-U0-G2	7073	89	B1-U0-G2	7445	94	B1-U0-G2	7818	99	B1-U0-G2				
IV	7128	90				B2-U0-G2	7695	97	B2-U0-G2	8100	102	B2-U0-G2	8505	107	B2-U0-G2				
IV-FT	6343	80				B1-U0-G2	6847	86	B1-U0-G2	7208	91	B1-U0-G2	7568	96	B1-U0-G2				
VSQ-N	7342	93				B2-U0-G1	7925	100	B3-U0-G1	8343	105	B3-U0-G1	8760	111	B3-U0-G1				
VSQ-M	7416	94				B3-U0-G1	8006	101	B3-U0-G2	8427	106	B3-U0-G2	8849	112	B3-U0-G2				
VSQ-W	7187	91				B3-U0-G2	7758	98	B3-U0-G2	8167	103	B3-U0-G2	8575	108	B4-U0-G2				
II-HS	5197	66				B1-U0-G2	5610	71	B1-U0-G2	5905	75	B1-U0-G2	6200	78	B1-U0-G2				
II-FR-HS	5142	65				B1-U0-G1	5551	70	B1-U0-G1	5843	74	B1-U0-G1	6135	77	B1-U0-G1				
III-M-HS	5300	67				B0-U0-G2	5721	72	B0-U0-G2	6022	76	B0-U0-G2	6323	80	B0-U0-G2				
III-W-HS	5181	65				B0-U0-G2	5593	71	B0-U0-G2	5887	74	B0-U0-G2	6181	78	B0-U0-G2				
IV-HS	5510	70				B0-U0-G2	5948	75	B0-U0-G2	6261	79	B1-U0-G2	6574	83	B1-U0-G2				
IV-FT-HS	5177	65				B0-U0-G2	5588	71	B1-U0-G2	5883	74	B1-U0-G2	6177	78	B1-U0-G2				
36	875	99.0				II	8326	84	B2-U0-G2	8988	91	B2-U0-G2	9462	96	B2-U0-G2	9934	100	B2-U0-G2	N/A
			II-FR	8040	81	B2-U0-G1	8680	88	B2-U0-G1	9137	92	B2-U0-G1	9593	97	B2-U0-G1				
			III-M	8514	86	B2-U0-G2	9191	93	B2-U0-G2	9675	98	B2-U0-G2	10158	103	B2-U0-G2				
			III-W	7877	80	B2-U0-G2	8504	86	B2-U0-G2	8951	90	B2-U0-G2	9399	95	B2-U0-G2				
			IV	8570	87	B2-U0-G2	9251	93	B2-U0-G2	9739	98	B2-U0-G2	10225	103	B2-U0-G2				
			IV-FT	7626	77	B1-U0-G2	8232	83	B1-U0-G3	8666	88	B1-U0-G3	9099	92	B1-U0-G3				
			VSQ-N	8826	89	B3-U0-G1	9528	96	B3-U0-G1	10030	101	B3-U0-G1	10532	106	B3-U0-G1				
			VSQ-M	8916	90	B3-U0-G2	9625	97	B3-U0-G2	10132	102	B3-U0-G2	10638	107	B4-U0-G2				
			VSQ-W	8640	87	B4-U0-G2	9327	94	B4-U0-G2	9818	99	B4-U0-G2	10309	104	B4-U0-G2				
			II-HS	6248	63	B1-U0-G2	6745	68	B1-U0-G2	7100	72	B1-U0-G2	7455	75	B1-U0-G2				
			II-FR-HS	6182	62	B1-U0-G1	6673	67	B1-U0-G1	7025	71	B1-U0-G1	7376	75	B1-U0-G1				
			III-M-HS	6372	64	B1-U0-G2	6878	69	B1-U0-G2	7240	73	B1-U0-G2	7602	77	B1-U0-G2				
			III-W-HS	6229	63	B0-U0-G2	6724	68	B1-U0-G2	7078	71	B1-U0-G2	7432	75	B1-U0-G2				
			IV-HS	6625	67	B1-U0-G2	7151	72	B1-U0-G2	7528	76	B1-U0-G2	7904	80	B1-U0-G2				
			IV-FT-HS	6224	63	B1-U0-G2	6719	68	B1-U0-G2	7073	71	B1-U0-G2	7426	75	B1-U0-G2				

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SIG SERIES - LED

PHOTOMETRIC DATA GUIDE - LUMEN TABLES (SIG23-PLED)

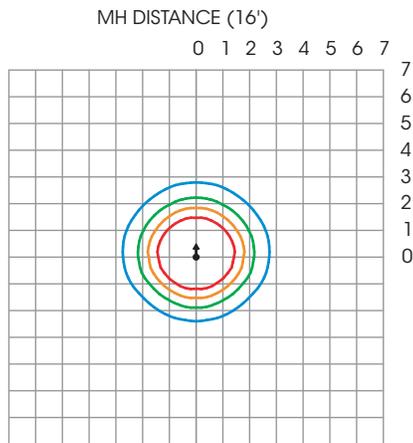
SIG23-PLED																			
LED Count	Drive Current (mA)	System Watts	Dist'n Type	27K (2700K - 70CRI)			30K (3000K - 70CRI)			40K (4000K - 70CRI)			50K (5000K - 70CRI)			System Watts	TRA (590nm)		
				LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING	LUMENS	LPW	BUG RATING		LUMENS	LPW	BUG RATING
48	175	26.4	II	2853	108	B1-U0-G1	3080	117	B1-U0-G1	3242	123	B1-U0-G1	3404	129	B1-U0-G1	21.0	1057	50	B0-U0-G0
			II-FR	2755	104	B1-U0-G1	2974	113	B1-U0-G1	3131	119	B1-U0-G1	3287	125	B1-U0-G1		1021	49	B0-U0-G0
			III-M	2918	111	B1-U0-G1	3150	119	B1-U0-G1	3315	126	B1-U0-G1	3481	132	B1-U0-G1		1081	51	B0-U0-G0
			III-W	2700	102	B1-U0-G1	2914	110	B1-U0-G1	3068	116	B1-U0-G1	3221	122	B1-U0-G1		1000	48	B0-U0-G1
			IV	2937	111	B1-U0-G1	3170	120	B1-U0-G1	3337	126	B1-U0-G1	3504	133	B1-U0-G1		1088	52	B0-U0-G0
			IV-FT	2613	99	B1-U0-G1	2821	107	B1-U0-G1	2970	112	B1-U0-G1	3118	118	B1-U0-G1		968	46	B0-U0-G1
			VSQ-N	3025	115	B2-U0-G0	3266	124	B2-U0-G0	3437	130	B2-U0-G0	3609	137	B2-U0-G0		1121	53	B1-U0-G0
			VSQ-M	3056	116	B2-U0-G1	3298	125	B2-U0-G1	3472	132	B2-U0-G1	3646	138	B2-U0-G1		1132	54	B1-U0-G0
			VSQ-W	2961	112	B2-U0-G1	3196	121	B2-U0-G1	3365	127	B3-U0-G1	3533	134	B3-U0-G1		1097	52	B1-U0-G1
			II-HS	2142	81	B0-U0-G1	2312	88	B0-U0-G1	2433	92	B0-U0-G1	2554	97	B0-U0-G1		793	38	B0-U0-G0
			II-FR-HS	2119	80	B0-U0-G0	2287	87	B0-U0-G0	2407	91	B0-U0-G0	2527	96	B0-U0-G0		785	37	B0-U0-G0
			III-M-HS	2184	83	B0-U0-G1	2357	89	B0-U0-G1	2481	94	B0-U0-G1	2605	99	B0-U0-G1		809	39	B0-U0-G0
			III-W-HS	2135	81	B0-U0-G1	2304	87	B0-U0-G1	2426	92	B0-U0-G1	2547	96	B0-U0-G1		791	38	B0-U0-G1
			IV-HS	2270	86	B0-U0-G1	2451	93	B0-U0-G1	2580	98	B0-U0-G1	2708	103	B0-U0-G1		841	40	B0-U0-G1
			IV-FT-HS	2133	81	B0-U0-G1	2302	87	B0-U0-G1	2424	92	B0-U0-G1	2545	96	B0-U0-G1		790	38	B0-U0-G1
			48	350	52.8	II	5188	98	B1-U0-G1	5600	106	B2-U0-G1	5895	112	B2-U0-G1		6190	117	B2-U0-G1
II-FR	5009	95				B1-U0-G1	5408	102	B1-U0-G1	5693	108	B1-U0-G1	5977	113	B1-U0-G1	1856	45	B1-U0-G0	
III-M	5304	100				B1-U0-G1	5726	108	B2-U0-G2	6028	114	B2-U0-G2	6329	120	B2-U0-G2	1965	48	B1-U0-G1	
III-W	4908	93				B1-U0-G2	5298	100	B1-U0-G2	5577	106	B1-U0-G2	5856	111	B1-U0-G2	1818	44	B1-U0-G1	
IV	5340	101				B1-U0-G1	5764	109	B2-U0-G2	6068	115	B2-U0-G2	6371	121	B2-U0-G2	1978	48	B1-U0-G1	
IV-FT	4752	90				B1-U0-G2	5129	97	B1-U0-G2	5399	102	B1-U0-G2	5669	107	B1-U0-G2	1760	43	B0-U0-G1	
VSQ-N	5500	104				B2-U0-G1	5937	112	B2-U0-G1	6249	118	B2-U0-G1	6562	124	B2-U0-G1	2037	50	B1-U0-G0	
VSQ-M	5555	105				B3-U0-G1	5997	114	B3-U0-G1	6313	120	B3-U0-G1	6628	126	B3-U0-G1	2058	50	B1-U0-G0	
VSQ-W	5383	102				B3-U0-G2	5811	110	B3-U0-G2	6117	116	B3-U0-G2	6423	122	B3-U0-G2	1994	49	B2-U0-G1	
II-HS	3893	74				B0-U0-G1	4202	80	B1-U0-G1	4424	84	B1-U0-G1	4644	88	B1-U0-G1	1442	35	B0-U0-G0	
II-FR-HS	3852	73				B0-U0-G1	4158	79	B0-U0-G1	4377	83	B0-U0-G1	4596	87	B0-U0-G1	1427	35	B0-U0-G0	
III-M-HS	3970	75				B0-U0-G1	4286	81	B0-U0-G2	4511	85	B0-U0-G2	4736	90	B0-U0-G2	1471	36	B0-U0-G0	
III-W-HS	3881	74				B0-U0-G2	4189	79	B0-U0-G2	4410	84	B0-U0-G2	4630	88	B0-U0-G2	1438	35	B0-U0-G1	
IV-HS	4127	78				B0-U0-G1	4456	84	B0-U0-G1	4690	89	B0-U0-G2	4924	93	B0-U0-G2	1529	37	B0-U0-G0	
IV-FT-HS	3878	73				B0-U0-G2	4186	79	B0-U0-G2	4407	83	B0-U0-G2	4627	88	B0-U0-G2	1437	35	B0-U0-G1	
48	525	79.2				II	7366	93	B2-U0-G2	7952	100	B2-U0-G2	8371	106	B2-U0-G2	8789	111	B2-U0-G2	62.0
			II-FR	7113	90	B1-U0-G1	7679	97	B1-U0-G1	8083	102	B2-U0-G1	8487	107	B2-U0-G1	2150	35	B1-U0-G0	
			III-M	7532	95	B2-U0-G2	8131	103	B2-U0-G2	8559	108	B2-U0-G2	8987	113	B2-U0-G2	2277	37	B1-U0-G1	
			III-W	6969	88	B1-U0-G2	7524	95	B1-U0-G2	7920	100	B2-U0-G2	8315	105	B2-U0-G2	2107	34	B1-U0-G1	
			IV	7582	96	B2-U0-G2	8185	103	B2-U0-G2	8616	109	B2-U0-G2	9047	114	B2-U0-G2	2292	37	B1-U0-G1	
			IV-FT	6747	85	B1-U0-G2	7283	92	B1-U0-G2	7667	97	B1-U0-G2	8050	102	B1-U0-G2	2039	33	B0-U0-G1	
			VSQ-N	7809	99	B3-U0-G1	8430	106	B3-U0-G1	8874	112	B3-U0-G1	9317	118	B3-U0-G1	2360	38	B1-U0-G0	
			VSQ-M	7888	100	B3-U0-G2	8515	108	B3-U0-G2	8964	113	B3-U0-G2	9412	119	B3-U0-G2	2384	38	B2-U0-G1	
			VSQ-W	7644	97	B3-U0-G2	8252	104	B3-U0-G2	8687	110	B4-U0-G2	9121	115	B4-U0-G2	2311	37	B2-U0-G1	
			II-HS	5528	70	B1-U0-G2	5967	75	B1-U0-G2	6281	79	B1-U0-G2	6595	83	B1-U0-G2	1671	27	B0-U0-G0	
			II-FR-HS	5470	69	B1-U0-G1	5904	75	B1-U0-G1	6215	78	B1-U0-G1	6526	82	B1-U0-G1	1653	27	B0-U0-G0	
			III-M-HS	5637	71	B0-U0-G2	6085	77	B0-U0-G2	6406	81	B1-U0-G2	6726	85	B1-U0-G2	1704	27	B0-U0-G1	
			III-W-HS	5511	70	B0-U0-G2	5949	75	B0-U0-G2	6262	79	B0-U0-G2	6575	83	B1-U0-G2	1666	27	B0-U0-G1	
			IV-HS	5861	74	B0-U0-G2	6327	80	B1-U0-G2	6660	84	B1-U0-G2	6993	88	B1-U0-G2	1772	29	B0-U0-G1	
			IV-FT-HS	5506	70	B0-U0-G2	5944	75	B1-U0-G2	6257	79	B1-U0-G2	6570	83	B1-U0-G2	1664	27	B0-U0-G1	
			48	700	105.6	II	9234	87	B2-U0-G2	9968	94	B2-U0-G2	10493	99	B2-U0-G2	11018	104	B2-U0-G2	
II-FR	8917	84				B2-U0-G1	9626	91	B2-U0-G1	10133	96	B2-U0-G1	10639	101	B2-U0-G1				
III-M	9442	89				B2-U0-G2	10193	97	B2-U0-G2	10729	102	B2-U0-G2	11266	107	B2-U0-G2				
III-W	8736	83				B2-U0-G2	9431	89	B2-U0-G2	9927	94	B2-U0-G3	10424	99	B2-U0-G3				
IV	9504	90				B2-U0-G2	10260	97	B2-U0-G2	10801	102	B2-U0-G2	11340	107	B2-U0-G2				
IV-FT	8457	80				B1-U0-G3	9130	86	B1-U0-G3	9611	91	B1-U0-G3	10091	96	B1-U0-G3				
VSQ-N	9789	93				B3-U0-G1	10568	100	B3-U0-G1	11124	105	B3-U0-G1	11680	111	B3-U0-G1				
VSQ-M	9888	94				B3-U0-G2	10675	101	B4-U0-G2	11237	106	B4-U0-G2	11798	112	B4-U0-G2				
VSQ-W	9582	91				B4-U0-G2	10344	98	B4-U0-G2	10889	103	B4-U0-G3	11433	108	B4-U0-G3				
II-HS	6929	66				B1-U0-G2	7480	71	B1-U0-G2	7874	75	B1-U0-G2	8267	78	B1-U0-G2				
II-FR-HS	6856	65				B1-U0-G1	7401	70	B1-U0-G1	7791	74	B1-U0-G1	8180	77	B1-U0-G1				
III-M-HS	7066	67				B1-U0-G2	7628	72	B1-U0-G2	8030	76	B1-U0-G2	8431	80	B1-U0-G2				
III-W-HS	6908	65				B1-U0-G2	7457	71	B1-U0-G2	7850	74	B1-U0-G2	8242	78	B1-U0-G2				
IV-HS	7347	70				B1-U0-G2	7931	75	B1-U0-G2	8348	79	B1-U0-G2	8766	83	B1-U0-G2				
IV-FT-HS	6902	65				B1-U0-G2	7451	71	B1-U0-G2	7844	74	B1-U0-G2	8236	78	B1-U0-G2				
48	875	132.0				II	11101	84	B2-U0-G2	11984	91	B2-U0-G2	12615	96	B2-U0-G2	13246	100	B2-U0-G2	N/A
			II-FR	10720	81	B2-U0-G1	11573	88	B2-U0-G1	12182	92	B2-U0-G1	12791	97	B2-U0-G1				
			III-M	11351	86	B2-U0-G2	12254	93	B2-U0-G2	12899	98	B2-U0-G2	13544	103	B2-U0-G2				
			III-W	10503	80	B2-U0-G3	11338	86	B2-U0-G3	11935	90	B2-U0-G3	12532	95	B2-U0-G3				
			IV	11427	87	B2-U0-G2	12335	93	B2-U0-G2	12985	98	B2-U0-G2	13634	103	B2-U0-G2				
			IV-FT	10168	77	B2-U0-G3	10977	83	B2-U0-G3	11555	88	B2-U0-G3	12132	92	B2-U0-G3				
			VSQ-N	11769	89	B3-U0-G1	12705	96	B3-U0-G1	13374	101	B3-U0-G1	14042	106	B3-U0-G1				
			VSQ-M	11888	90	B4-U0-G2	12834	97	B4-U0-G2	13509	102	B4-U0-G2	14184	107	B4-U0-G2				
			VSQ-W	11520	87	B4-U0-G3	12436	94	B4-U0-G3	13091	99	B4-U0-G3	13746	104	B4-U0-G3				
			II-HS	8331	63	B1-U0-G2	8993	68	B1-U0-G2	9467	72	B1-U0-G2	9940	75	B1-U0-G2				
			II-FR-HS	8243	62	B1-U0-G1	8898	67	B1-U0-G1	9367	71	B1-U0-G1	9835	75	B1-U0-G1				
			III-M-HS	8496	64	B1-U0-G2	9171	69	B1-U0-G2	9654	73	B1-U0-G2	10137	77	B1-U0-G2				
			III-W-HS	8305	63	B1-U0-G2	8965	68	B1-U0-G2	9437	71	B1-U0-G2	9909	75	B1-U0-G2				
			IV-HS	8833	67	B1-U0-G2	9535	72	B1-U0-G2	10037	76	B1-U0-G2	10539	80	B1-U0-G2				
			IV-FT-HS	8299	63	B1-U0-G2	8959	68	B1-U0-G3	9430	71	B1-U0-G3	9902	75	B1-U0-G3				

IES File downloads for this product can be found at www.usaltg.com/downloads/asr.html

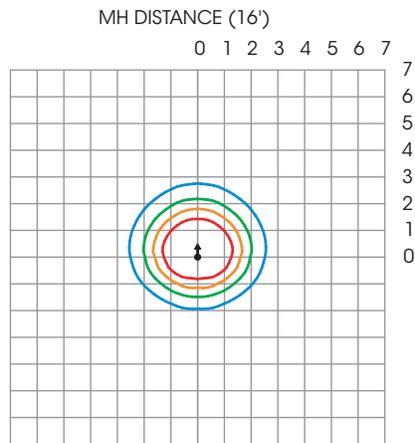
SIG SERIES - LED

PHOTOMETRIC DATA GUIDE - ISOFOOTCANDLE TEMPLATES

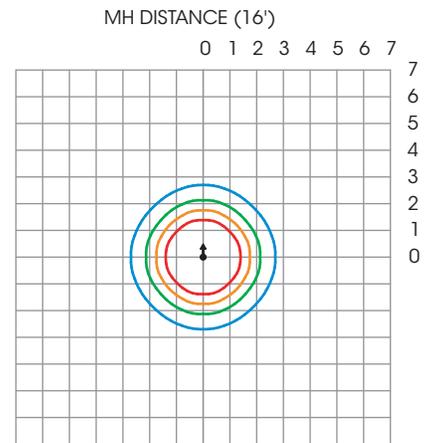
SIG18-PLED-AL-36LED-700mA-40K - 16' Height (14' Pole)



TYPE AL-ASY



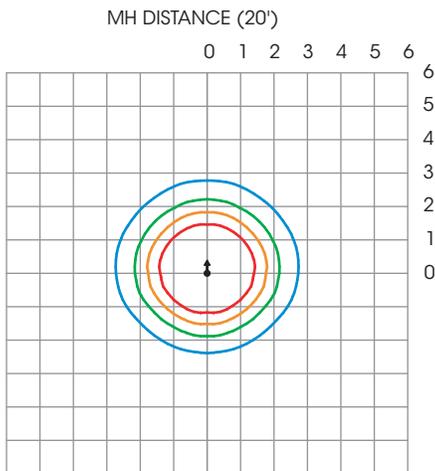
TYPE AL-ASY + HS



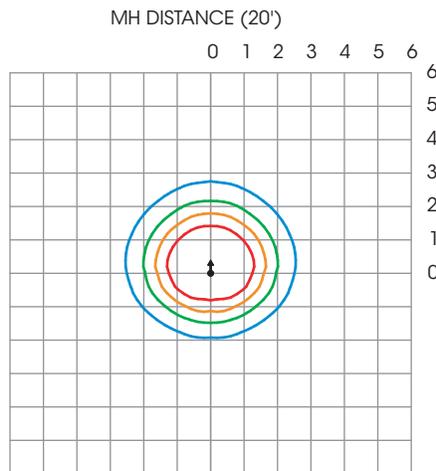
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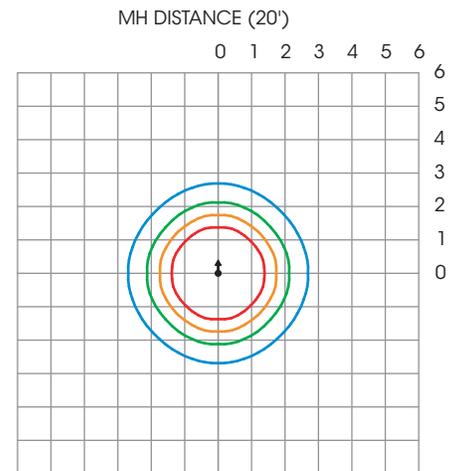
SIG23-PLED-AL-48LED-875mA-40K - 20' Height (18' Pole)



TYPE AL-ASY



TYPE AL-ASY + HS



TYPE AL-SYM



IES File downloads for this product can be found at www.usaltg.com/downloads/asr.html

SIG SERIES - LED

PHOTOMETRIC DATA GUIDE - LUMEN TABLES (SIG18-PLED-AL)

SIG18-PLED-AL																			
LED Count	Drive Current (mA)	System Watts	Dist'n Type	27K (2700K - 70CRI)			30K (3000K - 70CRI)			40K (4000K - 70CRI)			50K (5000K - 70CRI)			System Watts	TRA (590nm)		
				LUMENS	LPW	BUG RATING		LUMENS	LPW	BUG RATING									
36	175	19.8	ASY	1492	75	B1-U0-G1	1610	81	B1-U0-G1	1695	86	B1-U0-G1	1780	90	B1-U0-G1	16.0	610	38	B0-U0-G0
			SYM	1489	75	B1-U0-G0	1608	81	B1-U0-G0	1692	85	B1-U0-G0	1777	90	B1-U0-G1		609	38	B0-U0-G0
			ASY-HS	1077	54	B0-U0-G0	1162	59	B1-U0-G0	1224	62	B1-U0-G0	1285	65	B1-U0-G0		440	28	B0-U0-G0
36	350	39.6	ASY	2712	68	B1-U0-G1	2928	74	B1-U0-G1	3082	78	B1-U0-G1	3236	82	B1-U0-G1	30.8	1005	33	B1-U0-G0
			SYM	2708	68	B1-U0-G1	2923	74	B1-U0-G1	3077	78	B1-U0-G1	3231	82	B1-U0-G1		1003	33	B1-U0-G0
			ASY-HS	1958	49	B1-U0-G1	2114	53	B1-U0-G1	2225	56	B1-U0-G1	2336	59	B1-U0-G1		725	24	B0-U0-G0
36	525	59.4	ASY	3906	66	B1-U0-G1	4216	71	B2-U0-G1	4438	75	B2-U0-G1	4660	78	B2-U0-G1	46.5	1181	25	B1-U0-G0
			SYM	3899	66	B2-U0-G1	4209	71	B2-U0-G1	4431	75	B2-U0-G1	4652	78	B2-U0-G1		1179	25	B1-U0-G0
			ASY-HS	2819	47	B1-U0-G1	3043	51	B1-U0-G1	3203	54	B1-U0-G1	3364	57	B1-U0-G1		852	18	B0-U0-G0
36	700	79.2	ASY	4953	63	B2-U0-G1	5346	68	B2-U0-G1	5628	71	B2-U0-G1	5909	75	B2-U0-G1	N/A	N/A		
			SYM	4944	62	B2-U0-G1	5337	67	B2-U0-G1	5618	71	B2-U0-G1	5899	74	B2-U0-G1		N/A		
			ASY-HS	3575	45	B1-U0-G1	3859	49	B1-U0-G1	4063	51	B1-U0-G1	4265	54	B1-U0-G1		N/A		
36	875	99.0	ASY	5671	57	B2-U0-G1	6122	62	B2-U0-G2	6445	65	B2-U0-G2	6767	68	B2-U0-G2	N/A	N/A		
			SYM	5662	57	B2-U0-G1	6112	62	B2-U0-G1	6434	65	B2-U0-G1	6755	68	B2-U0-G1		N/A		
			ASY-HS	4094	41	B1-U0-G1	4419	45	B1-U0-G1	4652	47	B1-U0-G1	4884	49	B1-U0-G1		N/A		

PHOTOMETRIC DATA GUIDE - LUMEN TABLES (SIG23-PLED-AL)

SIG23-PLED-AL																			
LED Count	Drive Current (mA)	System Watts	Dist'n Type	27K (2700K - 70CRI)			30K (3000K - 70CRI)			40K (4000K - 70CRI)			50K (5000K - 70CRI)			System Watts	TRA (590nm)		
				LUMENS	LPW	BUG RATING		LUMENS	LPW	BUG RATING									
48	175	27.0	ASY	1989	74	B1-U0-G1	2147	80	B1-U0-G1	2260	84	B1-U0-G1	2373	88	B1-U0-G1	21.0	814	39	B0-U0-G0
			SYM	1986	74	B1-U0-G1	2144	79	B1-U0-G1	2257	84	B1-U0-G1	2369	88	B1-U0-G1		812	39	B1-U0-G0
			ASY-HS	1436	53	B1-U0-G1	1550	57	B1-U0-G1	1631	60	B1-U0-G1	1713	63	B1-U0-G1		587	28	B0-U0-G0
48	350	52.5	ASY	3616	69	B1-U0-G1	3904	74	B1-U0-G1	4109	78	B2-U0-G1	4315	82	B2-U0-G1	41.0	1340	33	B1-U0-G1
			SYM	3610	69	B2-U0-G1	3897	74	B2-U0-G1	4103	78	B2-U0-G1	4308	82	B2-U0-G1		1337	33	B1-U0-G0
			ASY-HS	2610	50	B1-U0-G1	2818	54	B1-U0-G1	2966	56	B1-U0-G1	3114	59	B1-U0-G1		967	24	B0-U0-G0
48	525	79.0	ASY	5208	66	B2-U0-G1	5622	71	B2-U0-G1	5918	75	B2-U0-G2	6213	79	B2-U0-G2	62.0	1574	25	B1-U0-G1
			SYM	5199	66	B2-U0-G1	5612	71	B2-U0-G1	5907	75	B2-U0-G1	6203	79	B2-U0-G1		1571	25	B1-U0-G0
			ASY-HS	3759	48	B1-U0-G1	4058	51	B1-U0-G1	4271	54	B1-U0-G1	4485	57	B1-U0-G1		1136	18	B0-U0-G0
48	700	105.1	ASY	6603	63	B2-U0-G2	7128	68	B2-U0-G2	7504	71	B2-U0-G2	7879	75	B2-U0-G2	N/A	N/A		
			SYM	6592	63	B2-U0-G1	7116	68	B2-U0-G1	7491	71	B2-U0-G1	7866	75	B2-U0-G1		N/A		
			ASY-HS	4767	45	B1-U0-G1	5146	49	B1-U0-G1	5417	52	B2-U0-G1	5687	54	B2-U0-G1		N/A		
48	875	131.8	ASY	7562	57	B2-U0-G2	8163	62	B2-U0-G2	8593	65	B2-U0-G2	9023	68	B2-U0-G2	N/A	N/A		
			SYM	7549	57	B2-U0-G1	8149	62	B2-U0-G1	8578	65	B3-U0-G1	9007	68	B3-U0-G1		N/A		
			ASY-HS	5458	41	B2-U0-G1	5892	45	B2-U0-G1	6203	47	B2-U0-G1	6512	49	B2-U0-G1		N/A		

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Economic Development Corporation Staff Report

F. Discussion/Presentation related to the Cibolo Unified Development Code (Mr. Vasquez)

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Discussion/Action Item: 7F.
From	
Clancy Hardin, Economic Development Manager	

PRIOR CITY COUNCIL ACTION:

N/A

BACKGROUND:

N/A

STAFF RECOMMENDATION:

N/A

FINANCIAL IMPACT:

N/A

MOTION(S):

N/A

Attachments

[UDC Update 2026.pdf](#)

City of Cibolo
Unified Development Code (UDC) Rewrite
September 10, 2024



Outline

- What is the Unified Development Code?
- Update v. Rewrite
- Previous UDC Updates
- Reasons for UDC Rewrite
 - Example of ambiguity and conflicting areas
 - State Legislative changes
 - Connection with Other Plans
- Goals and Objectives of UDC Rewrite
- UDC Rewrite Participants
- Process Timeline
- Direction & Feedback



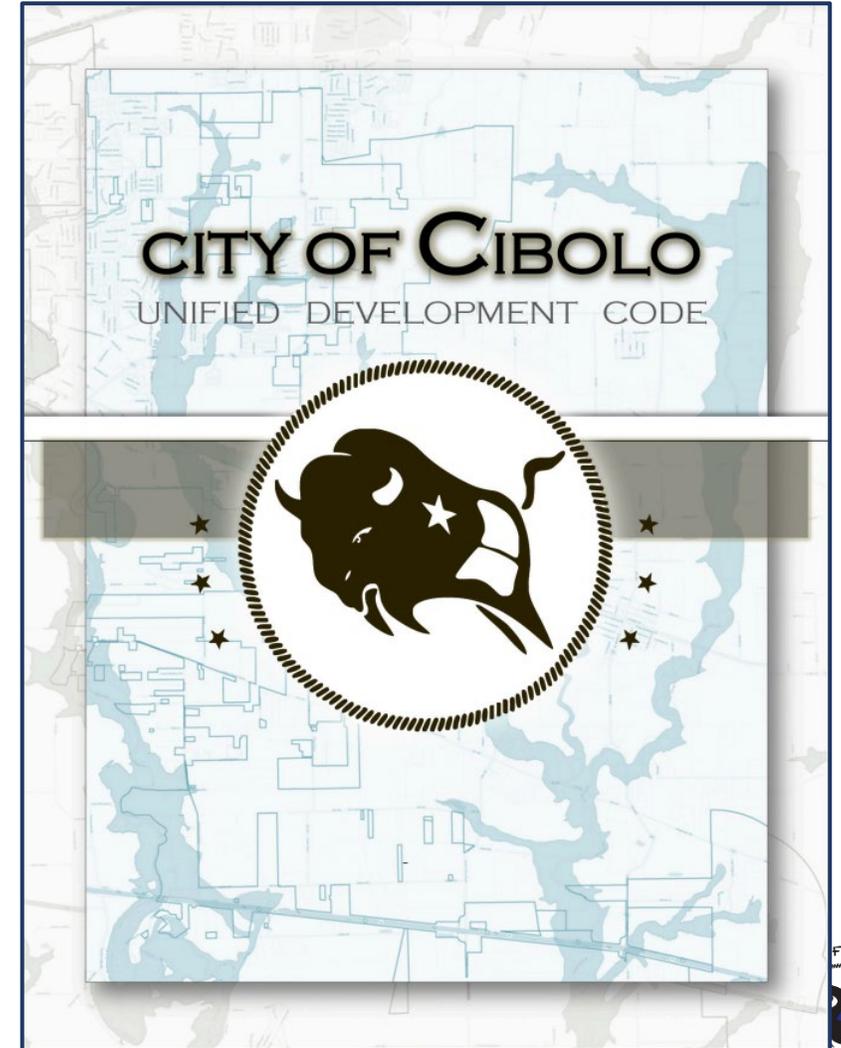
Council Feedback & Direction

- Does Council still support a UDC rewrite?
- Does Council agree with the proposed goals of the UDC rewrite?
 - Are there any goals that should be added?
- Does Council have questions about the timeline for the UDC rewrite?



What is the Unified Development Code?

- A Unified Development Code (UDC) is a set of regulations that govern land use, zoning, and development standards within a city or jurisdiction.
- Includes development-related items such as:
 - Setbacks
 - Types of businesses and housing
 - Parking requirements
 - Overlay districts
 - Processes
 - Platting
 - And many more



UDC Update v. Rewrite

Update

- **Scope:** More limited. It involves revising or amending specific sections of the code to address issues.
- **Purpose:** Refines existing regulations in response to specific situations. Individual updates often address one or two regulations at a time. Done incrementally over time and are subject-specific, often not addressing other issues.
- **Timeline and Complexity:** Generally quicker, less complex, and involves a narrower review process (limited public input).
- **Examples:** Adding new definitions, adjusting height limits, or changing parking requirements.

Rewrite

- **Scope:** Comprehensive overhaul of the entire code. It involves re-examining the UDC from the ground up to align with current best practices and address significant flaws and conflicting sections.
- **Purpose:** Aims to modernize outdated code provisions, integrate new policies, improve the usability of the code, address significant legal changes, and better align with the community's long-term goals.
- **Timeline and Complexity:** Lengthy, involving extensive stakeholder engagement, public input, and coordination with multiple departments
- **Examples:** Updating development standards, reorganizing the entire code structure, introducing new zoning districts, or major policy shifts



Previous UDC Updates

Update	Date	Amendment
2013 UDC	February 26, 2013	Update
Ord. 1089	February 25, 2014	Article 4 FM 78 Mixed Use Overlay District Regulations
Ord. 1122	February 24, 2015	Amend Articles 1-6 and 8 & 9
Ord. 1137	September 25, 2015	Amend Section 18.13
Ord. 1233	April 24, 2018	New Article 11, Appendix A, B & C
Ord. 1257	March 12, 2019	Amend Sections 1.12 and 19.4
Ord. 1261	April 23, 2019	Amend Sections 1.12 and 19.4
Ord. 1262	April 23, 2019	Amend Sections 3.10, 19.7, and 19.8
Ord. 1324	December 8, 2020	Removal of PUDs
Ord. 1325	January 12, 2021	Amend Article 1, 4, 13, and 14, add C-2R and C-3R
Ord. 1331	April 27, 2021	Amend Articles 4, 10, 11, 13-16, repeal SF-6
Ord. 1332	April 27, 2021	Amend Articles 1-4, 6, 8, 10-20 and Appendix A



Previous UDC Updates (continued)

Update	Date	Amendment
Ord. 1341	July 27, 2021	Amend Articles 4, 8, 12, 17, 19, 20 for City Council as final decision maker
Ord. 1357	February 22, 2022	Amend Table 13.3 for Convenience Storage
Ord. 1364	May 24, 2022	Amend Article 20
Ord. 1368	June 28, 2022	Amend Article 20
Ord. 1422	December 12, 2023	Amend Articles 4 and 6 to allow tow company in MURE
Ord. 1423	December 12, 2023	Amend Article 17 for Old Town landscaping
Ord. 1424	December 12, 2023	Amend Article 20 for Final Acceptance
Ord. 1426	January 9, 2024	Amend Table 13.1 to remove manufactured home from SF-2
Ord. 1441	April 9, 2024	Amend Section 18.17.A to remove sidewalks in Old Town



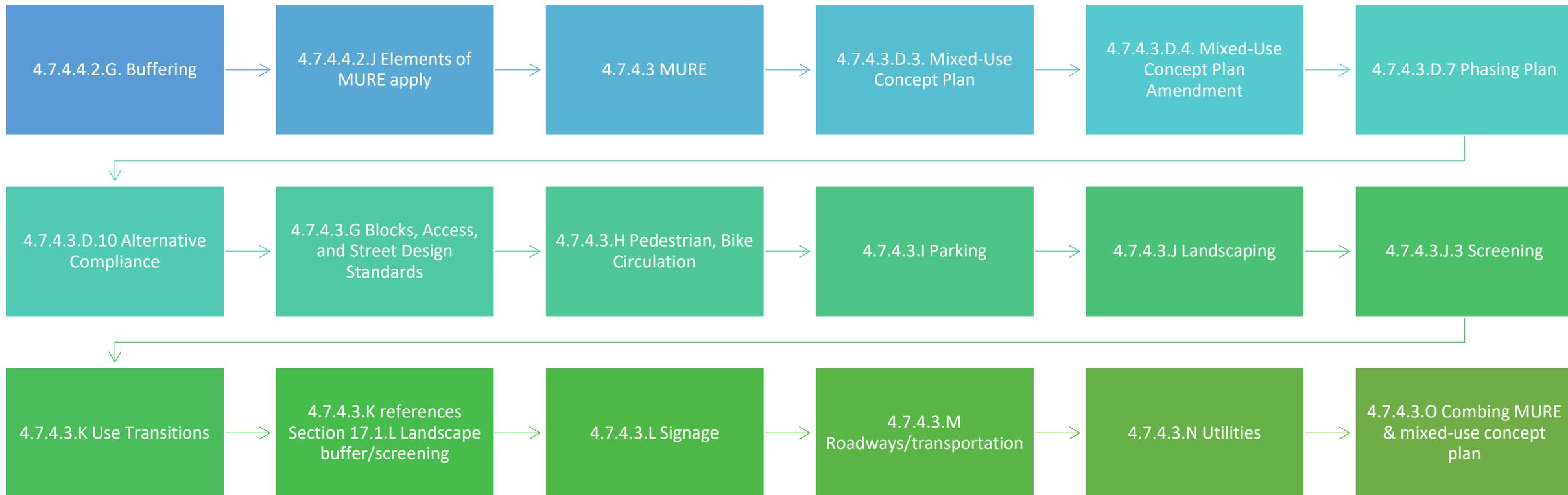
Reasons for a UDC Rewrite

- Develop regulations that implement the goals of adopted plans
- Incorporate state legislative changes eroding City control and regulatory authority
- Modernize the code to incorporate current development trends
- Provide for business-friendly regulations & promote economic development
- Encourage better development by incorporating enhanced design standards
- Streamline development processes to improve efficiency and customer service
- Rectify ambiguity and conflicting sections of the codes
- Create custom-tailored regulations that fit Cibolo



Example of Ambiguity and Conflicting Section

Old Town Overlay District Development



State Legislative Changes

- Changes throughout the years have affected local control of development
 - Senate Bill 6 (2017)
 - Required landowner or voter approval of annexations in “Tier 2” cities (located in counties with 500,000 population or more) and in counties that opt-in to the bill through a petition and election process.
 - House Bill 347 (2019)
 - Ended most unilateral annexations by a city, regardless of population or location.
 - Eliminated the distinction between Tier 1 and Tier 2 cities and counties.
 - House Bill 3167 (2019)
 - Changed municipal platting and subdivision requirements along with development plans.
 - Imposed a strict timeframe for approvals (often called the “shot clock” rule).
 - House Bill 3699 (2023)
 - Limited shot clock regulations to plats.
 - Modified how future street dedications are handled.
 - Restricts what documents a municipality can require with a plat.



Cibolo Tomorrow Comprehensive Plan

Cibolo Tomorrow Guiding Principles

- 1. PRIORITIZE INFRASTRUCTURE TO SUPPORT EXISTING NEEDS AND FUTURE GROWTH.**
- 2. PLAN FOR AND PROMOTE THE HEALTH, SAFETY, SECURITY, AND GENERAL WELFARE OF ALL RESIDENTS.**
- 3. BALANCE GROWTH THROUGH RESPONSIBLE PLANNING OF CITY ASSETS AND LAND TO PROMOTE A COMMUNITY ENVIRONMENT.**
- 4. PROVIDE PARKS, RECREATION, TRAILS, AND OPEN SPACE TO SERVE CITIZENS AND VISITORS WHILE PROTECTING THE NATURAL ENVIRONMENT AND WILDLIFE.**
- 5. PRESERVE THE HISTORY OF CIBOLO AND PROMOTE THE FRIENDLY SMALL TOWN FEEL THROUGH COMMUNITY PROGRAMS AND EVENTS.**

The UDC Rewrite will support the implementation of the Cibolo Tomorrow Comprehensive Plan by incorporating these principles throughout the new UDC to accomplish the community's goals.



City Council Strategic Plan Goals

- The UDC is one of the City Council’s Strategic Plan goals

Strategic Goal 1 - Economic Development		2023	2024	2025	2026	2027
1.4	Promote and preserve historic downtown					
1.4.7	Amend Downtown CORE Plan at Council direction and revise UDC	◆	★			

Strategic Goal 6 - Operational Excellence		2023	2024	2025	2026	2027
6.1	Govern openly to build and sustain trust through citizen inclusion and involvement					
6.1.1	Create an annual UDC work program using UDC Advisory, P&Z, and Council direction on Committee	★				
6.1.4	Update UDC after Comprehensive Plan		◆			

Budgeted cost

\$250,000 from American Rescue Plan Act (ARPA) budget

Must be encumbered by December 31, 2024



Goals/Objectives of the UDC Rewrite

Promote neighborhood preservation

Implement the goals of other plans

Improve public engagement and public hearing process

Improve enforcement and penalty provisions

Promote Economic Development

Establish redevelopment & infill regulations

Enhance design and community aesthetics

Modernize the UDC for appropriate and relevant uses

Streamline approval processes & improve process efficiencies

Create a UDC that is not in conflict with other Codes

Make UDC more accessible, user-friendly, and readable



Goals/Objectives of the UDC Rewrite

Promote neighborhood preservation

- Zoning and Land Use Controls
- Design Standards and Architectural Controls
- Buffering and Transition Areas
- Protecting Open Space
- Parking and Traffic Management
- Infill and Redevelopment Controls

Implement the goals of other plans

Examples from the Cibolo Tomorrow Comprehensive Plan

- Action HN-1: Review and amend the Cibolo Unified Development Code (UDC) to provide public access to parks and other public open spaces in neighborhoods.
- Action HN-2: Review and amend the Cibolo Unified Development Code (UDC) to encourage access between neighborhoods and neighborhood-serving commercial areas.
- Action HN-5: Review and amend the subdivision regulations to encourage development that preserves the floodplain and open space.
- Action HN-10: Re-evaluate regulations regarding the use of Accessory Dwelling Units (ADUs).

Other plans include the IH-10 Corridor Study, FM 78 Corridor Study, Strategic Economic Development Plan, and Downtown/Old Town Master Plan



Goals/Objectives of the UDC Rewrite

Improve public engagement and public hearing process

- Clear and Transparent Processes
- Improved Access to Information
- Notification Requirements
- Transparency in Decision Criteria
- Structured and Fair Hearing Processes

Improve enforcement and penalty provisions

- Clarity and Consistency in Regulations
- Defined Enforcement Procedures
- Clear Appeal Processes
- Defined Roles of Participants



Goals/Objectives of the UDC Rewrite

Promote economic development

- Streamlining the Development Process
- Flexible Zoning and Land Use Regulations
- Incentives for Development and Redevelopment
- Quality Design Standards
- Supporting Small Businesses and Entrepreneurship
- Infrastructure Coordination and Investment
- Protecting and Enhancing Property Values

Establish redevelopment & infill regulations

- Zoning Flexibility and Overlay Districts
- Permitting and Review Processes
- Flexible Use Categories and Building Types
- Context-Sensitive Design Standards
- Parking and Access Management
- Infrastructure Coordination
- Environmental and Stormwater Management
- Protections for Existing Residents



Goals/Objectives of the UDC Rewrite

Enhance design and community aesthetics

- Design Standards for Buildings and Sites
- Streetscape and Public Realm Enhancements
- Landscaping and Green Space Requirements
- Signage and Wayfinding Standards
- Parking Lot and Driveway Design
- Building Scale and Massing Controls
- Historic Preservation and Contextual Design
- Lighting Standards
- Sustainable and Green Building Standards
- Art and Placemaking

Modernize the UDC for appropriate and relevant uses

- Incorporate Emerging Land Uses
- Update Residential Standards for Diverse Housing Needs
- Incorporate Sustainability and Resilience Measures
- Embrace Technology and Smart Infrastructure
- Improve Processes for Adaptive Reuse and Redevelopment
- Encourage Healthy Community Design



Goals/Objectives of the UDC Rewrite

Streamline approval processes & improve process efficiencies

- Consolidation of Regulations
- Simplification of Procedures
- Improved Coordination
- Enhanced Predictability

Create a UDC that is not in conflict with other Codes

- Harmonization of Standards
- Cross-Referencing and Incorporation of Relevant Sections
- Clear Scope and Boundaries
- Legal and Technical Review



Goals/Objectives of the UDC Rewrite

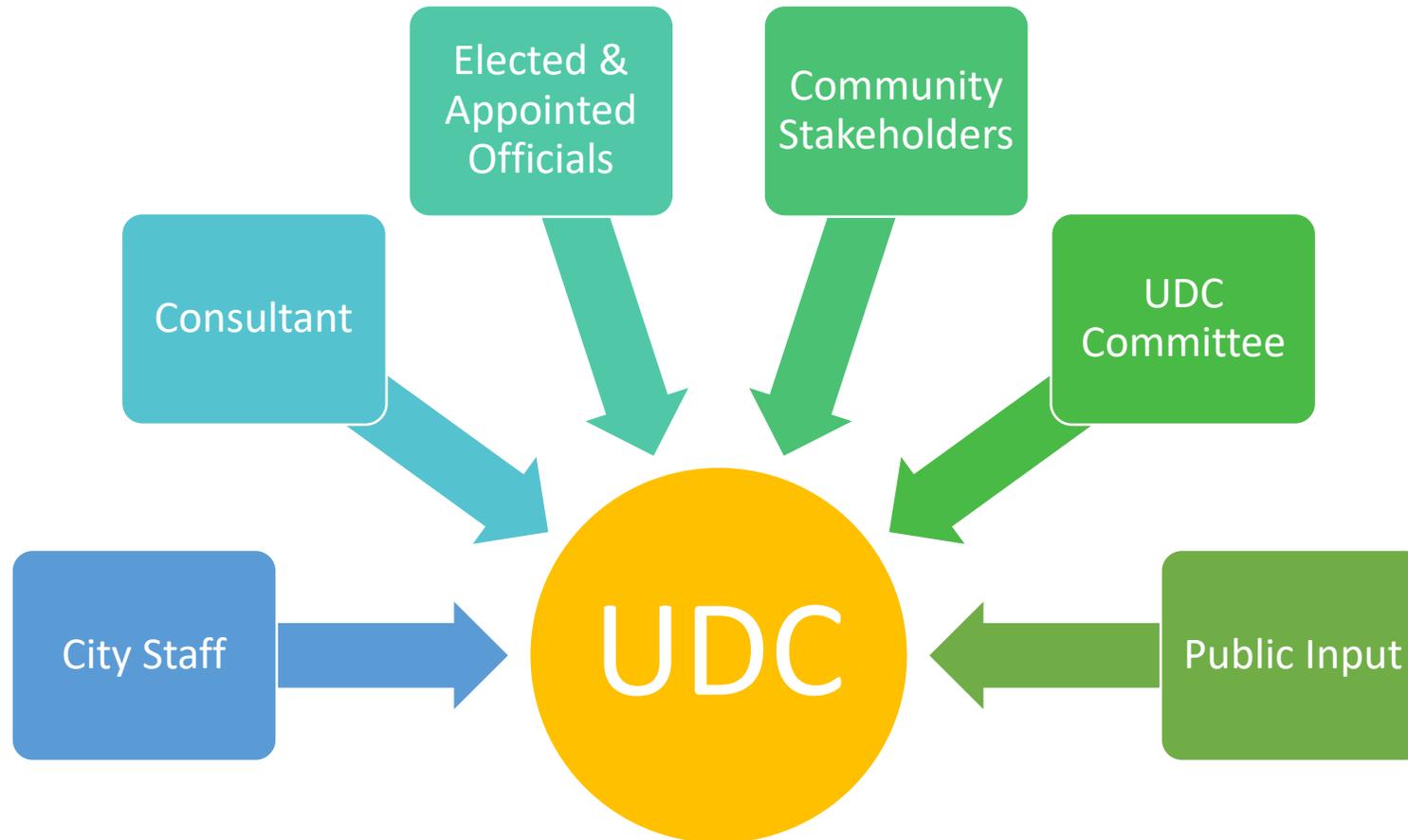
Make the UDC more accessible, user-friendly, and readable

- Consolidation of Information
- Clear and Consistent Language
- Visual Aids and Graphics
- Digital Accessibility
- Logical Flow and Cross-Referencing
- Summary Sections and Checklists
- Modular Design



UDC Rewrite Participants

- A rewrite takes a team



Request For Proposals (RFP) & Project Timeline

We are here!

City Council
direction on RFP
September 2024

RFP Closes
October 2024

Finalists are
interviewed
November 2024

Project initiation
and kick-off
January 2024

Post RFP
September 2024

City reviews and
scores proposals
October/November
2024

Firm is selected and
contract is awarded
by City Council
December 2024

After project initiation, the UDC Rewrite is anticipated to take between 12 to 18 months. This includes UDC Committee meetings, stakeholder engagement, online public input, in-person open houses, Planning & Zoning meetings, and City Council meetings.



Council Feedback & Direction

- Does Council still support a UDC rewrite?
- Does Council agree with the proposed goals of the UDC rewrite?
 - Are there any goals that should be added?
- Does Council have questions about the timeline for the UDC rewrite?





Economic Development Corporation Staff Report

G. Discussion/Action related to funding of public art installations (Mr. Hardin)

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Discussion/Action Item: 7G.
From	
Clancy Hardin, Economic Development Manager	

BACKGROUND:

Previously CEDC has been receptive to the idea of creating a mural committee to fund murals in Old Town, the mural/arts subcommittee established did not meet to grow that program. However, the communication department is in process of establishing criteria for public art. Once those are establish, the board if they choose can reestablish the committee to discuss how to fund projects. The CEDC funded the painting of the "Rooted in History" mural celebrating the 60th anniversary of the City of Cibolo in partnership with the City.

The City Manager's Office has requested this item be presented to the CEDC Board of directors for discussion/action/direction to fund and place buffalo statues in the community. Staff has researched other community programs such as Seguin's squirrel program (funded by HOT Tax), San Marcos' Mermaid Program (funded by the San Marcos Arts Commission through HOT Tax). The public art program and funding for those communities initiatives is well established and used as a part of place making and tourism attraction.

STAFF RECOMMENDATION:

Staff recommends funding buffalo statues that are cast out of metal material (picture in packet) and placing them at high commerce areas (Old Town near Pfile Rd, HEB, Buffalo Heights, Cibolo Crossing). These would differentiate our public art from our neighbors and provide a long lasting and low maintenance selfie spot for shoppers since the CEDC budget is driven by sales tax.

FINANCIAL IMPACT:

N/A

MOTION(S):

N/A

Attachments

[buffaloexample.pdf](#)





Economic Development Corporation Staff Report

H. Discussion/Direction Fiscal Year 2027 budget priorities and preparation (Mr. Hardin)

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Discussion/Action Item: 7H.
From	
Clancy Hardin, Economic Development Manager	

PRIOR CITY COUNCIL ACTION:

Council adopted the current budget (FY26) on September 18, 2025

BACKGROUND:

Budget season is quickly approaching. It is time to start considering what the board would like to include in the fiscal year 27 (FY27) budget that will begin on October 1, 2026. There will be requested from City Council and the City Manager's office as there was last year. Staff will bring back an agenda item during the March meeting to discuss budget priorities and present any requests from City Council and/or the City Manager's Office.

STAFF RECOMMENDATION:

Staff recommends CEDC board members think about items they would like to try to include in the budget for FY27.

FINANCIAL IMPACT:

Pending forecasts from the City of Cibolo Finance department.

MOTION(S):

N/A



Economic Development Corporation Staff Report

A. Project Thor

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Executive Session Item: 8A.
From	
Clancy Hardin, Economic Development Manager	

PRIOR CITY COUNCIL ACTION:

N/A

BACKGROUND:

N/A

STAFF RECOMMENDATION:

N/A

FINANCIAL IMPACT:

N/A

MOTION(S):

N/A



Economic Development Corporation Staff Report

B. Project Golf Club

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Executive Session Item: 8B.
From	
Clancy Hardin, Economic Development Manager	

PRIOR CITY COUNCIL ACTION:

N/A

BACKGROUND:

N/A

STAFF RECOMMENDATION:

N/A

FINANCIAL IMPACT:

N/A

MOTION(S):

N/A



Economic Development Corporation Staff Report

A. March 19, 2026

Meeting	Agenda Group
Thursday, February 19, 2026, 6:30 PM	Set a Date and Time for the next Meeting Item: 11A.
From	
Clancy Hardin, Economic Development Manager	

PRIOR CITY COUNCIL ACTION:

N/A

BACKGROUND:

N/A

STAFF RECOMMENDATION:

N/A

FINANCIAL IMPACT:

N/A

MOTION(S):

N/A