



CITY OF ANTIGO

PUBLIC WORKS COMMITTEE MEETING

COUNCIL CHAMBERS

Wednesday, June 25, 2025

CITY HALL, 700 EDISON STREET

5:30 PM

Call to Order

Minutes Approval

1. Approve Minutes from the May 28, 2025 Meeting

Discussion and Action May Occur on Any of the Following Agenda Items:

1. Consider Five Year Contract with GFL Environmental for Garbage Collection for City Facilities
2. Discuss E-Cacia Solar Tree (Referred by Alderperson Wagner)

Any Other Matters Authorized by Law to be Considered

Adjournment

Upon reasonable notice, efforts will be made to accommodate disabled individuals through appropriate aids and services. For additional information, contact clerk treasurer's office, 700 Edison Street, Antigo, Wisconsin 54409. (715) 623-3633 extension 100. Members of and possibly a quorum of members of other governmental bodies may be in attendance to gather information. Any governmental body other than that specifically referred to above will take no action.

DATE MAILED: June 19,2025

SCOTT HENRICKS



To: Mayor and City Council
From: Charley Brinkmeier, Land Surveyor/Project Manager
Date: June 25, 2025
Re: Consider Five Year Contract with GFL Environmental for Garbage Collection for City Facilities

GFL Environmental currently has most of our garbage collection services at the different facilities around the City on different contracts. We were approached by GFL Environmental for combining those services into one five year contract at for a reduced rate. During discussions GFL Environmental agreed to remove the additional charges for fuel, environmental and administrative fees. In the agreement GFL Environmental will continues to operate our recycling drop off at their site on Deleglise Street. We are recommending approval of this five year service contract for garbage collection services.



ACCOUNTS	LOCATION	CONTAINER SIZE	QUANTITY	FREQUENCY	RATES
UD29429	CITY OF ANTIGO (CITY HALL)				
SITE 1	700 EDISON ST ANTIGO, WI 54409	2 YARD TRASH	1	1X/WEEK	\$ 120.00
		8 YARD RECYCLING	1	EOW	\$ 130.00
		SITE TOTAL:			\$ 255.00
UD29368	CITY OF ANTIGO - SHOP				
SITE 1	700 EDISON ST ANTIGO, WI 54409	.5 TRASH	2	NO SERVICE	\$ -
		SITE TOTAL:			\$ -
UD29428	CITY OF ANTIGO STREET DEPARTMENT				
SITE 1	1020 PIERCE ST W ANTIGO, WI 54409	8 YARD TRASH	1	1X/WEEK	\$ 270.00
		8 YARD RECYCLING	1	1X/MONTH	\$ 120.00
		SITE TOTAL:			\$ 390.00
UD31632	CITY OF ANTIGO - RECYCLING				
SITE 1	1517 DELEGLISE ST ANTIGO, WI 54409	8 YARD RECYCLING	4	5X/WEEK	\$ 2,475.00
		SITE TOTAL:			\$ 2,475.00
UD29699	ANTIGO PARK AND REC				
SITE 1	510 DIVISION STREET	8 YARD TRASH	3	1X/WEEK	\$ 510.00
SITE 2	815 HUDSON ST				
		SITE TOTAL:			\$ 510.00
NEW	CITY OF ANITIGO - LIBRARY				
	617 CLERMONT STREET ANTIGO, WI 54409	2 YARD TRASH	1	1X/WEEK	\$ 120.00
		2 YARD RECYCLING	1	1X/WEEK	\$ 95.00
		SITE TOTAL:			\$ 215.00
NEW	CITY OF ANTIGO DOWNTOWN				
	(See map for pick-up location)	CITY OF ANTIGO TRASH CANS	12	1X/WEEK	\$ 229.00
		SITE TOTAL:			\$ 229.00
TOTAL MONTHLY INVOICED RATE FOR ALL SITES:					\$4,069

NO FUEL, ENVIRONMENTAL OR ADMIN FEES ON (5) YEAR SERVICE AGREEMENT

- 0% PRICE INCREASE LOCK YEAR 1
- 5% PRICE INCREASE LOCK YEAR 2
- 5% PRICE INCREASE LOCK YEAR 3
- 5% PRICE INCREASE LOCK YEAR 4
- 5% PRICE INCREASE LOCK YEAR 5

This is an addendum to the agreement signed between GFL ENVIRONMENTAL and

CITY OF ANTIGO

This Service Agreement ("Agreement") together with the Terms and Conditions set forth herein is a legally binding contract between Contractor and Customer, and the individuals executing this Agreement have all power and authority to do so. This Agreement may be executed in counterparts and by electronic transmission.

GFL Solid Waste Midwest LLC
 ("Contractor Name")
 Signature: _____
 Print Name: _____

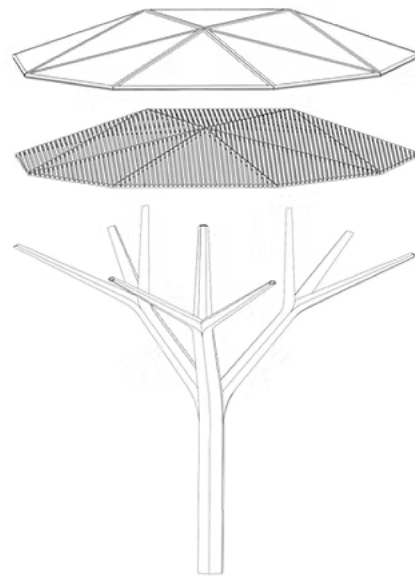
 ("Customer Name")
 Signature: _____
 Print Name: _____



TECHNICAL DATA

The E-Cacia solar tree has minimal ground level impact and easily integrates into human spaces while generating clean, renewable electricity.

- > 3.5 KW of Mono-cSi PV-module generative capacity
- > Standalone or grid-tied, with scalable battery storage to accommodate varied site demands
- > 440 ft² of canopy at 17ft - 22ft tall



Attachment: E-CACIA - Solar Tree _ Solar Forma Design (7574 : Discuss E-Cacia Solar Tree (Referred by Alderperson Wagner))

LIGHTING

The tree contains four programmable LED lamps concealed within its branches. The E-Cacia fosters placemaking environments both day and night.

CHARGING

With 3.5KW of generative capacity, the E-Cacia charges user devices with ease - and may be scaled to charge electric vehicles and e-bikes

STORING

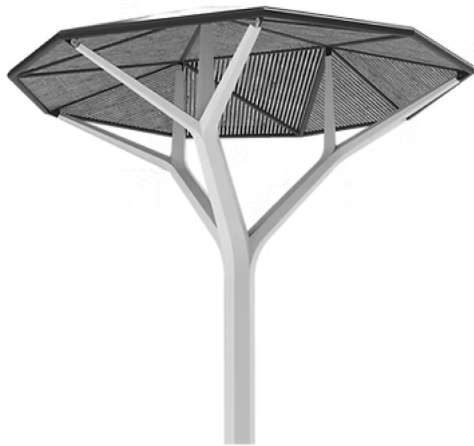
Solar Forma's scalable storage systems easily support a single E-Cacia or a grove through site-specific generation and storage systems requirements.

POWERING

Well-suited to grid-tied and standalone installations, the E-Cacia solar tree is versatile in application.

SHELTERING

The tree provides shade, light, and energy year-round.



E-Cacias work well by themselves or in multiples. Our trees fit into urban, suburban, and rural environments elegantly while providing large, shaded areas for people to congregate under and around. Available in varying sizes, the irregular nonagonal structures are designed to be easily placed into existing outdoor spaces and included in new landscape plans. The E-Cacia has minimal ground level impact and easily integrates into human spaces while generating clean, renewable electricity. Well-suited both grid-tied and standalone, the E-Cacia solar tree is nearly limitless in application and pairing.



Color Options

Height
17'- 22', 5.18-6.71m

Span
22', 6.71m





SOLAR • FORMA
INSPIRED SOLAR DESIGN



E-Cacia 22 ft

IDEADVANCE
SEED FUND

Solar Forma Design is proud to have been a grant recipient of the UW System Ideadvance Seed Fund through its partnership with the WI Economic Development Corporation and the University of Wisconsin System.

1106 Mondovi Rd Suite 209
Eau Claire, WI 54701

(715) 828-1736



E-Cacia 17 ft

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