



Office of the City Manager

CONSENT CALENDAR  
February 24, 2026

To: Honorable Mayor and Members of the City Council

From: Paul Buddenhagen, City Manager

Submitted by: Terrance Davis, Director, Public Works

Subject: Contract No. 107431-1 (10095B) Amendment: Green Halo Systems, Inc.  
Construction Debris Tracking

RECOMMENDATION

Adopt a Resolution authorizing the City Manager to amend Contract No. 107431-1 (10095B) with Green Halo Systems, Inc. to increase the contract amount by \$50,000, for a revised total not-to-exceed amount of \$100,000, for construction and demolition debris tracking software services for the period of June 30, 2026, through June 30, 2028.

FISCAL IMPACTS OF RECOMMENDATION

Funds for this contract are available in the approved FY 2026 Budget and future funding is subject to appropriation in FY2027 in Zero Waste Fund 601 and Permit Service Center Fund 621.

CURRENT SITUATION AND ITS EFFECTS

The City's Permit Service Center uses Green Halo software to track construction and demolition debris generated by projects within the City. The City requires construction projects to report waste tonnage in Green Halo to monitor compliance with the State Green Building Code (CALGreen) and local construction waste diversion requirements as required by Chapter 19.37 of the Berkeley Municipal Code (BMC). Many jurisdictions require construction projects to track and report construction waste through a technology platform.

Contractors may dispose of materials at a variety of approved facilities, including the City Transfer Station. Historically, contractors were required to manually upload City Transfer Station disposal weight tickets to Green Halo for each project, a time-consuming process that relied on manual review and verification by City staff.

To improve efficiency and oversight, Green Halo's software has been integrated with Public Works' PC Scale system at the Transfer Station. This integration provides automated verification of construction and demolition material disposal via tickets generated by Green Halo-authorized contractors working on projects within the City. The integration has significantly reduced staff workload by automating a previously

labor intensive and error prone process, while also strengthening program integrity by reducing the potential for inaccurate or fraudulent ticket submissions.

An RFP (Request for Proposals) will be conducted prior to contract expiration and used for selection of the next contractor. The Green Halo system is integrated into the City's software and immediately decoupling the program at the termination of the current contract term would create substantial impacts for customers and staff.

### BACKGROUND

In June 2024, Green Halo's software was successfully integrated with Public Works' PC Scale system to provide automated verification of construction and demolition material disposal scale house tickets generated by Green Halo authorized contractors working on projects within the City. This integration has resulted in significant staff time savings by automating a previously labor-intensive and error-prone manual process, while also reducing the risk of fraudulent Green Halo ticket submissions.

### ENVIRONMENTAL SUSTAINABILITY AND CLIMATE IMPACTS

Green Halo Systems allows the City of Berkeley to effectively implement and manage compliance with State Green Building Code (CAL Green) and local construction waste diversion requirements (BMC Chapter 19.37).

### RATIONALE FOR RECOMMENDATION

The utilization of Green Halo systems has resulted in significant staff time savings by automating a previously labor-intensive and error-prone manual process, while also reducing the risk of fraudulent Green Halo ticket submissions.

### ALTERNATIVE ACTIONS CONSIDERED

An alternative would be to allow this contract to expire and return to a manual verification process. Under this alternative, contractors would be required to manually upload City of Berkeley Transfer Station disposal scale house tickets into Green Halo, and City staff would return to a manual process to review and verify submissions. This approach could possibly incur costs to decouple the two software systems to terminate the integration between PC Scale and Green Halo. This would also result in a significant increase in staff time, create a process susceptible to data entry errors, and present the risk of inaccurate or fraudulent ticket submissions. This alternative is not recommended due to its inefficiency and limited oversight capabilities. An RFP (Request for Proposals) will be conducted at the conclusion of this contract term.

### CONTACT PERSON

Leticia Jaurequi, Solid Waste & Recycling Manager, Public Works, (510) 981-6362

Attachments:  
1: Resolution

RESOLUTION NO. ##,###N.S.

CONTRACT NO. 107431-1 (10095) AMENDMENT: GREEN HALO SYSTEMS, INC.  
CONSTRUCTION DEBRIS TRACKING

WHEREAS, Green Halo Systems software allows the City to effectively implement and manage compliance with State Green Building Code (CAL Green) and local construction waste diversion requirements (BMC Chapter 19.37); and

WHEREAS, Green Halo Systems software has been integrated with Zero Waste Division's PC Scale software to provide an automated verification of Green Halo construction and debris scale house tickets generated by Green Halo authorized Contractors performing construction projects within the City. This integration has saved staff time, automating what was previously an error prone manual process, and reduces the opportunity for contractors to submit fraudulent Green Halo tickets; and

WHEREAS, City and Green Halo Systems previously entered Contract Number 10095, dated August 1, 2015, which was authorized by the City Manager; and

WHEREAS, on June 30, 2018, the City Manager authorized Contract No. 10095A for a new contract amount of \$24,052; and

WHEREAS, September 1, 2020, City Manager authorized Contract No. 10095B for a new contract amount of \$40,792; and

WHEREAS, June 19, 2025, City Manager authorized Contract No. 107431-1 for a new contract amount of \$50,000; and

WHEREAS, on June 27, 2024, the City Manager authorized a contract extension through June 30, 2025; and

WHEREAS, on August 28, 2025, the City Manager authorized a contract extension through June 30, 2026; and

WHEREAS, Funds for this contract are available in FY 2026 and subject to appropriation in FY2027 in Zero Waste Fund 601 and Permit Service Center Fund 621.

NOW THEREFORE, BE IT RESOLVED by the Council of the City of Berkeley that the City Manager is authorized to amend Contract No. 107431-1 (10095B) with Green Halo Systems Inc. for construction debris tracking, increasing the amount of the current contract by \$50,000 for a total not to exceed of \$100,000 and extend the term from June 30, 2026 through June 30, 2028

