



# 2021

ANNUAL  
SUSTAINABILITY  
REPORT





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# INTRODUCTION BACKGROUND



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## Introduction

ACTenviro is a California-based corporation founded by Chairman Walter H. (Walt) Singer in 2000. He named the company Advanced Chemical Transport, Inc., and located its headquarters in San Jose, California.

In 2001, a second branch was opened in the San Diego area. In 2016, the company was rebranded as ACTenviro. ACTenviro has progressively grown and expanded since its inception, which has placed it on the Inc. 5000 list of fastest growing private companies for 10 years and counting. During the past 21 years, ACTenviro expanded its network to 15 facilities across the U.S. Pacific Northwest, West Coast and Southwest. With this expansion, ACTenviro has the capability to mobilize personnel and equipment to perform work nationwide.

ACTenviro is a forward-thinking solution provider, and that principle underlies our sustainable approach to everything we do. Keeping one eye on the future ensures we continually focus on protecting people, promoting health and safeguarding the planet's natural spaces.

As part of our commitment, we manage our internal operations in ways that are both socially and ecologically responsible. We constantly search for new innovations that will help our customers and our team minimize environmental impact and sustain healthy communities. ACTenviro is ranked in the top 100 recyclers in the United States by Waste Today due to our cutting-edge technologies that divert material away from landfills.



## An Introductory Message

from CEO Tim Smith and Chairman/Founder Walter H. Singer

It is with great pleasure that we present ACTenviro's 2021 Sustainability Report. Our annual Sustainability Report illustrates a trajectory of growth and transparency during our first 20+ years in business of which we are very proud.

Each year, we renew our commitment to sustainability in all its forms — from economic vibrancy to environmental stewardship to humanistic workforce management to stakeholder engagement. This report looks back at the year 2021 and gives us a foundation on which to build 2022 and beyond.

2021 was another year of rapid growth for ACTenviro. In terms of revenue, we set another record: Our 2021 revenue surpassed \$130 million, up more than \$30 million from 2020. We currently have a projection of growth of 21% leading into calendar year 2022.

**Here are some other notes of interest from the year that was:**

- One of the hallmarks of our forward-thinking sustainability journey is our commitment to safety, and we are delighted to report our Total Case Incident Rate (TCIR) was <1 for the second consecutive year.
- We have more than 500 employees who exceeded one million working hours.
- We also expanded company operations into Denver and Dallas to better serve our customers in those regions.
- In 2021, we also received certification by the Gold Shovel Standard (GSS). GSS is a nonprofit organization committed to improving workforce and public safety and the integrity of buried infrastructure. GSS believes that “greater transparency in all aspects of damage prevention among buried-asset operators, locators and excavators is essential to drive continuous improvement, and vital to increasingly safe working conditions and communities.”
- We prioritize and strive to improve our sustainability and safety practices each and every day at ACTenviro and for our customers. When we report to you next year, we look forward to telling you about our continued financial growth and our deepening dive into our sustainability efforts — including the formation of an executive-sponsored environmental, social and governance (ESG) committee.

Tim Smith  
Chief Executive Officer  
ACTenviro

Walter H. Singer  
Chairman/Founder  
ACTenviro

MORE THAN **\$130M**  
REVENUE IN 2021

Our company **core values** are deeply held and continually realized with all ACTenviro stakeholders.

### **SAFETY**

The foundation of our culture — not a goal, an expectation.

### **PROFESSIONALISM**

We hold ourselves to the highest standards of conduct.

### **CUSTOMER COMMITMENT**

Always doing the right thing for the long haul.

### **FORWARD THINKING**

Employing innovative solutions for all our stakeholders.

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## Stakeholders

ACTenviro sees its stakeholders as the valued partners they are. Our four most influential stakeholder groups — **clients, government regulatory agencies, vendors, and employees** — have profound effects on both our day-to-day and long-term business practices.

ACTenviro fosters open and honest communication with all four groups, through formal means, such as client and employee surveys, vendor contract negotiations and applications for permits. Informally, we employ frequent outreach by account managers, operations personnel and executives.

As part of the exceptional service for which we are known, we pride ourselves on responding quickly and fully to all stakeholder feedback — no matter the mechanism by which it is received — and translating that feedback into action and positive changes, where appropriate. We regularly employ concerns and issues raised by our stakeholder groups to determine material areas on which to focus our longer-term strategy, reporting and improvement efforts.



## CLIENTS

**WE ACT PURPOSEFULLY.** The deepest level of commitment to our customers guides our interactions with those we serve every day. Our dedication to this core value has been rewarded with a 96% customer-retention rate for the past 4 years.

## REGULATORS

**WE ACT PROACTIVELY.** We work in a heavily regulated industry and adhere to numerous state and federal regulations governing remediation, storage, collection, identification, handling, packaging, documentation, transport, transfer and disposal of hazardous waste.

A critical success factor for regulatory compliance is keeping our workforce well informed and well trained, so they understand the core requirements of regulations and their impact on our daily work. Inspections for environmental and permit compliance occur frequently, pursuant to permit and regulatory requirements.

ACTenviro regularly interacts with representatives from:

- Environmental Protection Agency (EPA)
- Department of Transportation (DOT)
- Occupational Safety and Health Administration (OSHA)

...as well as state-level representatives or enforcement authorities from each of these agencies and entities for each state we do business in.

## VENDORS

**WE ACT PROFESSIONALLY.** Our primary vendor partners are treatment, storage and disposal facilities (TSDFs). They are the final stop in the cradle-to-grave lifecycle of our clients' waste. We perform our own audits on every TSDF with whom we do business to ensure their safety, compliance with applicable standards, and relative sustainability of waste handling.

## EMPLOYEES

**WE ACT INCLUSIVELY.** We currently have more than 500 employees and are adding to our staff every week. Our employees are highly trained and educated; they are truly best-in-class. Their satisfaction is of the utmost importance, and our open-door policy encourages employees to meet with supervisors frequently to discuss performance and any issues that may arise.

We are proud to have a 77.38% employee retention rate, and we are honored that ACTenviro has been voted **One of the Best Places to Work** by the Business Journals of Silicon Valley, Los Angeles and San Diego. Additionally, Inc. magazine recognized ACTenviro as one of the **50 Best Workplaces in the U.S.**

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## Materiality

**ECONOMIC INVESTMENT** ACTenviro is committed to significant growth in the coming years and we plan to grow in a financially responsible manner.

This affects all ACTenviro stakeholders — a strong financial position allows us to invest in employees, equipment and business systems to meet the needs of our customers, work with vendors from a position of financial strength and achieve our sustainability goals.

Sustainability indicators related to economic investment are organized into the following areas: Company, Financial, Supply chain, and Community involvement

**SOCIAL RESPONSIBILITY** informs all business practices at ACTenviro. Our core values include an expectation of safety, a commitment to the highest standards of ethics and professional conduct, and decision-making that adds long-term benefit.

At ACTenviro, social responsibility includes the programs we use to attract and retain our highly skilled workers, as well as the processes and procedures we have in place to perform work with hazardous materials and hazardous waste safely and in compliance with all applicable regulations.

Sustainability indicators related to economic investment are organized into the following areas: Social, Diversity, Hazard/Risk Assessment, Regulatory Compliance, Health & Safety, and Training.

**ENVIRONMENTAL STEWARDSHIP** describes potential environmental impacts from ACTenviro business activities (primarily fleet operations), as well as an evaluation of the environmental benefits of our waste management activities.

Our customers rely on us to help them manage the impacts of their activities in a safe manner that minimizes their environmental impact through recycling, reuse and other sustainable disposal options in a cost-effective manner that meets all applicable regulatory requirements.

Sustainability indicators related to environmental stewardship are organized into the following areas: Environmental Impacts, Environmental Benefits, and Emergency Preparedness and Business Continuity.





ECONOMIC  
INVESTMENT



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## Company

### NAME OF ORGANIZATION

Advanced Chemical Transport, Inc. (dba ACTenviro)

### LOCATION OF HQ

967 Mabury Rd.  
San Jose, CA 95133  
Phone: (408) 548-5050  
Fax: (408) 548-5052

24-Hour Emergency Hotline: 1-866-348-2800  
Email: [info@ACTenviro.com](mailto:info@ACTenviro.com)  
Website: [www.actenviro.com](http://www.actenviro.com)

### OUR EXECUTIVE MANAGEMENT TEAM (EMT)

Walter Singer, Founder/Chair\*  
Tim Smith, CEO\*  
Tyler Kopet, CFO\*  
Shawn Ball, Vice President of Sales\*  
Todd Marti, Vice President of Operations\*

\*represents an ACTenviro shareholder

### CORPORATE PERSONNEL

Pasquale Paduano, Vice President of TSDF and Fleet  
Krista Harsono, Director of Compliance  
Aditi Khajuria, Corporate Controller & Manager of Finance  
Kathy Hewett, Director of Human Resources  
James Moore, Director of Information Technology  
Jennifer Diamond, Director of Marketing  
Nick De Leon, Corporate Materials Director

### SALES DIRECTORS

Steven Terwiske  
Mariana Sabich  
Kevin Carnahan

### REGIONAL SALES MANAGERS

Spencer Pfaff  
Bryan Klar  
David Chetlin  
Bruce Wescott  
Jeff Tanka

### REGIONAL OPERATIONS

Jessica Drake	Jody McKnight
Jeff Ruhl	Troy Howard
Frank Sanchez	Carlos Uribe
Paul Atkinson	
Fernando Montes	
Henry DeSousa	

## VALUES, PRINCIPLES, STANDARDS AND NORMS

ACTenviro is an employee-owned organization built on quality service and investment in our people. We act with our deeply held core values: Safety, Family, Professionalism, Customer Commitment, Forward Thinking.

During the past decade, ACTenviro has garnered numerous awards. We've been voted "One of the Best Places to Work" and one of "The Fastest Growing Companies" by the Business Journals of Silicon Valley, Los Angeles, and San Diego. Recently, Inc. magazine recognized ACTenviro as one of the "50 Best Workplaces in the U.S." And we were highly honored by Waste360 as one of the top 100 companies in the country, ranked for the processing of recyclables, and by Waste Today as one of the top 50 haulers in the U.S.

Through our commitment to safety, we received a very significant award from the State Compensation Insurance Fund for performing work safely with a loss percentage of less than 1% — well below industry standard.

There is nothing more important in the environmental services industry than a commitment to sustainability in all its forms. We specialize in providing advanced recycling and disposal technologies and strive to offer reuse and recycling for liquid/solid fuels or recapturing of metals prior to offering treatment, incineration, and/or landfill and stabilization options for disposal.

There is nothing more important in the environmental services industry than a commitment to sustainability in all of its forms.

For more than 21 years, we have experienced steady expansion of revenues, services, and geographic service areas. With an extensive selection of service lines and facilities throughout the western U.S., ACTenviro is committed to meet all of our customers' needs through extraordinary service at a great value.

ACTenviro focuses on hazardous waste management (HWM) with professional and highly trained staff (all 40-hour HAZWOPER trained and certified) with more than 21 years of experience in the hazardous materials/waste management industry. We adhere strictly to all state and federal regulations surrounding hazardous, universal, medical, bio-hazardous, radioactive, laboratory, household hazardous waste (regulated and non-regulated) and DWI waste management services.

Our employee-retention rate for 2021 was 77%, achieved by putting an emphasis on employee satisfaction and by encouraging forward-thinking ideas which creates innovation in the workplace and in service of our customers. This leads to company growth and differentiation, allowing us to exceed customer goals and expectations.

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## Services Provided

Since our inception in 2000, ACTenviro has been involved with the management (collection, segregation, consolidation, packaging, labeling, transporting and disposing) of hazardous waste materials for organizations, including Fortune 500 companies, small waste generators, and federal, state and local governments.

ACTenviro has expanded through organic growth and acquisitions, including one fully permitted (Part B RCRA) treatment, storage and disposal facility (TSDF) at 6133 Edith Blvd. N.E., Albuquerque, NM 87107.

ACTenviro offers expert and cost-effective routing from our 16 10-day transfer stations throughout the West to our ABQ TSDF in Albuquerque. When waste cannot be processed at our TSDF, we utilize select reputable final-destination facilities for the recycling, fuel blending, treatment, incineration and/or disposal of a wide range of hazardous wastes. Owning one TSDF allows us to “shop” for best pricing from our downstream TSDF partners and negotiate the best cost (as a broker would) for our customers. ACTenviro owns a fleet of trucks, vans, semi-trailers, roll-off containers, rocket launchers and vacuum tankers to transport our customers’ waste. All vehicles are fully compliant with federal and state DOT and EPA regulations.

## ACTenviro’s full lines of service include:

- Hazardous, non-hazardous, bio-waste, universal and e-waste transportation and disposal services
- Laboratory pack services
- Chemical moves
- Hazardous waste management expertise
- On-site services (full-time and part-time staff for waste management and project work)
- Emergency response services
- Compliance inspections
- Bulking/waste reduction
- HAZ MAT transportation (on- and off-site)
- Medical waste treatment
- Universal waste management
- Recycling and reuse options
- Program management
- Decontamination, demolition, decommissioning
- Chemical hood certification
- Closure support
- Analytical I sampling
- Support customized programs
- Industrial services
- EH&S consulting and rating
- Chemical inventory (CERS)
- DOT/IATA dangerous goods
- Confined space entry
- Remediation services
- Recovery services
- Customized environmental program



## LOCATIONS OF OPERATIONS

### San Jose (Headquarters)

967 Mabury Road, San Jose, CA 95133  
P: (408) 548-5050, F: (408) 548-5052

### Sunnyvale

1210 Elko Drive, Sunnyvale, CA  
P: (408) 548-5050

### Central Valley

265 Riggs Avenue, Merced, CA 95341  
P: (209) 722-4288, F: (209) 722-8228

### Los Angeles

13722 Carmenita Road, Santa Fe Springs, CA 90670  
P: (714) 545-2191, F: (714) 545-2287

### Inland Empire/Redlands

600 Iowa Street, Redlands, CA 92373  
P: (909) 406-4400, F: (909) 406-4401

### San Diego

2010 W. Mission Road, Escondido, CA 92029  
P: (760) 489-5600, F: (760) 489-5625

### Dixon

6940 Tremont Rd, Dixon, CA  
P: (800) 559-3274

### Sacramento

4 Wayne Court, Bldg 9, Sacramento, CA 95829  
P: (916) 299-4228

### Phoenix

6212 W. 75th Ave. #4, Phoenix, AZ  
P: (602) 842-9160, F: (602) 842-9161

### Albuquerque

203 Murray Road SE, Albuquerque, NM 87105  
P: (505) 349-5220, F: (505) 445-9401

### ACT Treatment (TSDF)

6137 Edith Blvd. NE, Albuquerque, NM 87107  
P: (505) 349-5220, F: (505) 344-7986

### Chaparral

511 Highway 213, Chaparral, NM 88081  
P: (575) 824-0164, F: (575) 824-0208

### Denver

5750 E. 58th Ave., Unit G, Commerce City, CO 80022  
P: (720) 386-2900

### Portland

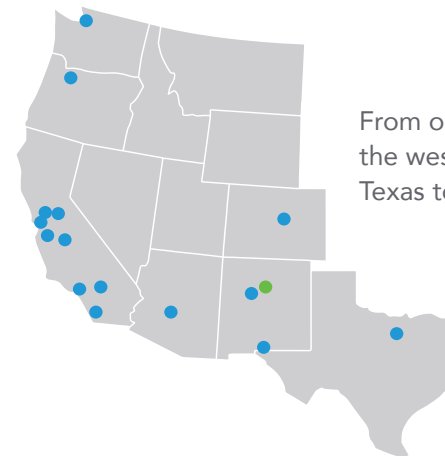
13600 SE Ambler Road, Clackamas, OR 97015  
P: (971) 279-6780, F: N/A

### Seattle

2923 S. J Street, Tacoma, WA 98409  
P: (253) 249-8273

### Dallas

3851 S. Miller Ferry Road, Dallas, TX 75172  
P: (972) 533-1777



From our 16 locations we cover the western United States from Texas to the entire west coast.

## Associations and Awards



Inc. 500/5000 Rankings of Fastest Growing Companies 11 years in a row through 2020 (fewer than 2% of companies repeat this long)



Bay Area News Group, Top Places to Work 2019



Silicon Valley Business Journal's Fast Private List, 2019



San Diego Business Journal Fastest Growing Private Companies, 2019



San Diego's Best and Brightest Companies to Work For, 2018



Gold Shovel Standard (GSS), 2021

- Inc. magazine 50 Best Workplaces in the United States, 2017
- Sunnyvale Silicon Valley Chamber of Commerce 2017 Award for Sustainability and Innovation in Hazardous Medical Waste Technology
- Los Angeles Best Places to Work 2016, #2 in size category
- Bay Area Best Places to Work 2016, #3 in size category
- Waste 360 Top Recyclers in 2016, ACT has made this list for 4 years
- Fortune Magazine/Great Places to Work Institute: 19th Best Places to Work for Women in The US 2015 (inaugural year)
- San Diego & Los Angeles Best Places to Work 2015
- Best of Sunnyvale - Environmental Consultant 2015

## OPERATIONS

ACTenviro operations utilize sophisticated resource-allocation tools to effectively ensure the best team and appropriate equipment, supplies and materials are allocated in real time. We use this system as a forecasting tool, and we crosscheck on a daily basis, comparing against new projects and existing customer needs.

Our project planning software allows us to look across projects and track multiple resources in close geographic proximity to provide confident scheduling of projects based on existing capacity, as well as solid forecasts for our project and routine business pipeline of activities. This ensures, for all customers and pieces of business, we have the proper distribution, share and allotment of services we have been contracted to provide.

## ENVIRONMENTAL FLEET

ACTenviro recently invested in hybrid waste hauling vehicles. In addition, we have implemented a policy of purchasing low-resistance tires for our fleet and installed belly wings on our trailers in an effort to maximize fuel efficiency and reduce the associated carbon footprint.

These activities illustrate our commitment to, and investment in, sustainability and minimization of the use of resources, including fossil fuels. ACTenviro will continue to look for additional ways to offer sustainable solutions both within our organization and externally.



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## Financials

### FINANCIAL INVESTMENT

ACTenviro's executive management team retains a pulse on the market for top-notch acquisitions, mergers and purchase opportunities that add value from future assets and partnerships of supplies/materials, equipment, high-quality people, software and technology that would benefit our portfolio of environmental services.

ACTenviro is a multi-million-dollar positive-cash-flow company. Historically, ACTenviro has grown safely, compliantly and carefully, so we can demonstrate to our shareholders and stakeholders positive cash flow while diversifying and adding resources. This balanced approach takes into account our company growth objectives while continuing to grow operations throughout the western United States and into the Gulf Coast region. Our future lies in continuing to expand toward the eastern United States with a target date of 2022.

FIRST YEAR – 2000

**\$400,000**

2022 FORECAST

**\$165M**

### FINANCIAL PERFORMANCE

ACTenviro has been privately financed, and successful in revenue, asset, and profit growth through our aggressive expansion in both product lines and geographic territories.

- Sales have grown from just \$400,000 in 2000, our first year of business, to revenue forecast of \$165,000,000 in 2022.
- Long-term budgets and forecasts are showing a sustained 18% average growth rate year over year. ACTenviro is currently making profits at, or above, industry standards.
- Assets have grown from \$147,000 at inception to more than \$99 million in 20 years.
- ACTenviro pays its vendors within 30–60 days and will share our financial records upon request. There are no current liens, bankruptcies, judgments or litigation within the past five years.

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## Supply Chain

The hazardous waste supply chain consists of a contractor, or hazardous waste broker, such as ACTenviro, collecting hazardous waste from generators and transporting the waste to vendor facilities (“treatment, storage & disposal” or TSD facilities) for treatment and disposal.

These vendor TSD facilities use different technologies to manage waste. A key business service provided by ACTenviro to our clients who generate hazardous wastes is the ability to choose between different TSD facilities that offer different treatment options at different price points and with different logistical considerations and long-term environmental liabilities.

As of 12/31/2021, ACTenviro had 76 approved TSD outlets with several additional outlets being reviewed. All TSDs used for waste disposal by ACTenviro must complete a rigorous screening process.

ACTenviro completes environmental health and safety audits as a systematic and documented process to objectively review our end disposal facilities to ensure they are meeting environmental health and safety requirements. All TSD are screened and audited to confirm they possess required permits and insurance and to ensure TSD operations are conducted in compliance with their permits. ACTenviro has developed an audit checklist that covers compliance with environmental requirements, evaluating management systems and assessing risks from regulated and unregulated materials and practices. The frequency of our audit is based on annual spend:

- **Annual Audit:** \$350,000 and up
- **Every Two Years:** \$100,000 - \$350,000
- **Every Three Years:** \$25,000 - \$100,000
- **Desk Audit (reviewed every four years):** < \$25,000

If no formal enforcement action exists in the last five years an update can be done every other audit period.

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## Community Involvement

We comply with stringent environmental protection regulations and requirements to prevent any environmental harm associated with our business activities. Our workforce is primarily recruited from the communities where our branches are located, and each branch is involved in local communities.

- All ACTenviro branches support fundraising activities throughout the year, including thanksgiving food drives, holiday gift drives and community clean-up events
- ACTenviro employees are socially active, supporting a variety of causes and participating in a wide variety of community development activities including fundraisers and direct donation, volunteer activities, supporting school programs, community and environmental projects and religious activities, arts and cultural activities as well as youth programs
- Employee community involvement is encouraged at the corporate level through time off and financial support.







# SOCIAL RESPONSIBILITY

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## Employees

At ACTenviro, our people are our most important asset. We want to treat our colleagues in such a way that they are set up for success across every aspect of their lives, at work and beyond.

### RECRUITMENT AND RETENTION

We have an impressive employee-retention rate of more than 77%. We achieve this through a combination of proactive and reactive measures. While we rely quite a bit on our current employees to find out what makes ACTenviro a great place to work, we know the talent market evolves quickly, so we try to move quickly to make necessary changes to evolve accordingly.

In 2020, we began implementing a “First Fives” program for all new hires. The mission of this program is to provide an efficient and positive onboarding experience for new employees. The “First Fives” include daily, weekly and monthly activities led by team members to ensure a smooth transition into ACTenviro.

From 2018 to 2021, our employee turnover rate decreased by 4.30% overall. Beginning in 2021, we implemented an exit survey to help us better understand the factors contributing to turnover, and we plan to track both tenure and reasons.

### RECOGNITION AND REVIEWS

While each of ACTenviro’s branches inevitably has its own “personality,” our strong company culture unites all employees. In turn, management makes sure to devote appropriate time and energy to each branch.

When it comes to performance reviews, ACTenviro follows a traditional annual path. However, employees receive feedback consistently throughout the year to stay on track with goals and development plans, which makes the annual review more of a new-year goal-setting exercise than a look back at the past.

	2018	2019	2020	2021
Avg. # of Employees	390	421	424	526
Retention Rate	73.08%	74.11%	76.42%	77.38%

FROM 2018 TO 2021  
TURNOVER DECREASED BY **4.30%**



## BENEFITS AND COMPENSATION

ACTenviro prides itself on offering top-level benefits to all employees while, simultaneously, keeping costs low. That said, we are always looking to improve our benefits and perks. 85.6% of our employees are covered under our healthcare-insurance program.

ACTenviro is flexible, in that we continually find ways to help employees with perks and benefits they consider most useful. We ascertain this information by asking our employees what they want. This is how our unlimited vacation time, gym-membership reimbursement and tuition reimbursement benefits have come into existence.

In 2021, we saw a slight increase in the cost of benefits. However, we did notice our change in strategy was beginning to work. For the second year in a row, instead of passing that cost on to our employees, we tweaked our strategy and by doing so, in most cases, we reduced the premiums employees have to pay for their benefits.

	2019	2020	2021
Employees covered under our healthcare insurance program	366	367	487
% of employees covered under our healthcare insurance program	87%	87%	85.6%

We offer a competitive benefit package for all full-time employees, including:

- Medical insurance
- Dental insurance
- Vision insurance
- Flexible spending accounts
- Short-term and long-term disability insurance
- Life and accidental death and dismemberment insurance
- Bereavement leave
- Jury duty leave
- Education and license assistance
- Unlimited vacation and paid sick leave
- Military leave
- Employer-sponsored health reimbursement accounts
- Gym membership reimbursement
- Direct deposit
- 401(k) retirement plan with company match
- Employee assistance program



Our 401(k) plan offers a match of 50% of the employee's contribution, up to a maximum of \$3,000, to help employees build a secure retirement. Our automatic deferral plan is simple and convenient option for employees to take advantage of. It helped spur a 2021 level of employee participation of nearly 91%, a 2-3% increase year over year.

We offer a free and confidential 24/7 Employee Assistance Program (EAP) to help employees and their dependents living in the same household. The EAP helps with a variety of mental-health issues, relationship problems, parenting concerns, caring for aging parents, grief, drug and alcohol issues, and more.

### Employee 401(k) Retirement Participation

	2019	2020	2021
Average employee deferral	4.50%	5.60%	6.01%
Total Employer Contribution	\$607K	\$755K	\$937K
Total 401(k) plan assets for 401(k)	\$13.4M	\$18.6M	\$22.1M
Total 401(k) employee contributions	\$1.79M	\$2.1M	\$2.68M
Employee participation in 401(k) retirement Plan	85.74%	88.74%	90.83%

## Diversity and Inclusion

Bringing people of diverse backgrounds and cultures together in ACTenviro makes us stronger by creating an environment in which we can all learn and see things from different perspectives. We have a fairly diverse workforce that reflects the demographics of the different geographic locations in which we do business.

### INFORMATION ON EMPLOYEES

ACTenviro tracks diversity categories through the standard process of filing annual EEO-1 reports. EEO-1 reporting includes ethnicity, gender and position levels, to which we add age, tenure and veteran status. ACTenviro is an equal opportunity employer and takes pride in respecting all cultures and backgrounds in our hiring and daily work environment.

	# Minority 2019	% Minority 2019	# Minority 2020	% Minority 2020	# Minority 2021	% Minority 2021
Executive and Senior Management	1	0.24%	1	0.24%	1	0.18%
First and Mid-Level Management	16	3.80%	16	3.77%	19	3.34%
Professionals	16	3.80%	17	4.00%	25	4.39%
Technicians	9	2.13%	10	2.40%	13	2.28%
Sales Force	8	1.90%	8	1.88%	12	2.11%
Administrative Support	41	9.98%	39	9.20%	51	8.96%
Craft Workers - Skilled	9	2.13%	14	3.30%	24	4.22%
Operatives - Semi-Skilled	141	33.49%	143	33.73%	188	33.04%
Laborers and Helpers	12	2.85%	9	2.12%	3	0.53%
<b>Overall</b>	<b>253</b>	<b>60.1%</b>	<b>257</b>	<b>60.61%</b>	<b>336</b>	<b>40.96%</b>

## Incidents of Discrimination and Investigation Processes

ACTenviro has extensive procedures and policies for handling any discrimination complaints that could arise.

Our HR team begins its investigation by sitting down with the employee who is making the complaint. We offer compassion, understanding and respect to the individual at all times. We interview and take notes on the complaint and ask the employee to provide a written statement. We inform the employee that we will try to keep as much of the information confidential as possible during our investigation.

We then formulate a strategy for the investigation. In each of our interviews, we remind employees that retaliation is strictly prohibited and to keep information confidential, so we can carry out the remainder of the investigation. Upon completion of an investigation, we work together to come to a conclusion and a plan for moving forward.

Finally, we follow up with those involved in the investigation and close it out accordingly. We also follow up with training on discrimination topics for the office location experiencing the complaint.

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## Hazard/Risk Assessment

ACTenviro is committed to promoting a culture of health by identifying and controlling potential stressors in the workplace that impact health, as our employees are the most important part of our company.

We monitor our employees based on their potential exposure to chemical and physical hazards in the workplace.

ACTenviro maintains a rigorous medical surveillance program for all field employees (ACTenviro personnel who handle hazardous waste or hazardous materials or are potentially exposed to hazardous waste and hazardous materials) including pre-employment physicals, HAZWOPER/fit for duty physicals for current workers and DOT physicals for Commercial Drivers.

Physicals and medical surveillance include blood work, audiograms, pulmonary function test and other tests, as determined by the physician.

Clinical services for illnesses and injuries are available to all employees and some of our preventive programs are summarized below.



Pre-Employment Physical	121
HAZWOPER / Fit-for -Duty Physical	306
Respirator Physical	371

#### 2021 Occupational Health Services Totals

We screen for early signs of occupational illnesses to protect workers from further exposure, and we provide medical management.

We look for trends in the health data of working populations to assure that potential hazards are well controlled.

While many of these programs are mandated by government requirements, others are established to meet ACTenviro's more protective standards. This includes:

- HAZWOPER (fitness for duty physicals)
- Blood work
- Audiogram
- Pulmonary Function Test
- DOT Physicals for Commercial Drivers

ACTenviro's Record Retention Policy defines the rules that must be followed to protect workers' medical information. This standard assures that medical information is handled in a manner consistent with all applicable legal requirements.

## Regulatory Compliance

ACTenviro is subject to numerous state and federal regulations governing remediation, storage, collection, identification, handling, packaging, documentation, transport, transfer and disposal of hazardous waste. To maintain full compliance, ACTenviro continually evaluates aspects of regulatory risk during regular business interactions. ACTenviro's operations are affected by state and local laws and ACTenviro has made (and plans to continue making) necessary expenditures for compliance with applicable laws.

A critical success factor for regulatory compliance is keeping our workforce well trained, so that they understand the core requirements of a regulation and its impact on their daily work.

Inspections for environmental and permit compliance occur on a frequent basis pursuant to permit and regulatory requirements.

Consistently positive comments on compliance with applicable regulations have been received from regulators and customers alike.

Our entire Environmental, Health, and Safety (EH&S) consulting team and field staff stay abreast of industry trends and regulatory updates through participation in industry and trade associations, an extensive network of professional connections, and frequent, close interaction with representatives of the EPA, DTSC, DOT, CDPH and local CUPAs.

## Health & Safety

In order to protect our employees, the environment, our property and the property of our customers, we must be committed to providing a safe and healthy working environment, promote an on-going reduction of risks at our operating sites, and endorse continuous improvements in minimizing our environmental impacts to human health and the environment.

Our **PROACTIVE** safety program creates an avenue for a self-sustaining safety commitment and management system in which participation and success can be measured at every level in the organization. PROACTIVE is supported and maintained by the following core principles (I CARE):

1. Its message is driven by a high level of **I**nvolvement
2. **C**ommitment from everyone ensures the success of the program and, by extension, the company
3. Day-to-day personal **A**ccountability and **R**ewarding safe behavior
4. High **E**xpectations are the key to everything



ACTenviro follows the U.S. Occupational Safety and Health Administration (OSHA) recordkeeping rules and formulas to record and measure injury and illness rates. At all locations, ACTenviro employees are covered by our injury and illness recordkeeping rules.

We have successfully used specialized tools for several years in the areas of environmental compliance, life safety, industrial hygiene, and ergonomics. Each of these disciplines uses a risk management approach to categorize risk levels and define appropriate levels of control, frequently above and beyond compliance.

Live dashboards report EHS data at each branch and corporate levels. Dashboards are reviewed by executive management for performance on selected indicators, enabling ACTenviro to monitor and identify successes, risks, and opportunities for performance improvements.

All ACTenviro sites are required to internally report actual and potential incidents (i.e., identify risks), which mostly occur through the cloud-based “Spotlight” reporting tool. Actual and potential incidents include, but are not limited to, injury or illness, fire or explosion, environmental exceedances, spills, agency notices, and fines.

The accident statistics tracked by ACTenviro cover occupational accidents and the lost workdays caused by them. They also facilitate an evaluation by age, tenure with ACTenviro, body part and injury type.

Year	Hours Worked	TCIR	DART	LTIR	Fatalities
2016	57,4827.68	4.87	4.18	0.35	0
2017	678,869.75	2.36	1.47	0.29	0
2018	809,337.40	2.22	1.98	0.25	0
2019	841,841.17	2.14	0.71	0.48	0
2020	901,509.79	0.89	0.22	0.00	0
2021	1,114,964.6	0.90	0.72	0.36	0

---

## Training

Every employee receives job-specific and safety training throughout his or her tenure at ACTenviro. Safety training is conducted weekly and job-specific training is provided periodically, on an as-needed basis.

We are always looking to offer growth and development opportunities to our employees. By offering career-pathing guidance and setting up parameters around every position in our company, we highlight areas in which employees can gain new skills and knowledge. We then provide the training needed to help employees develop the skills necessary for the long-term roles into which they strive to ascend.

A description of any occupational health and safety training is provided to workers, including generic training as well as training on specific work-related hazards, hazardous activities, or hazardous situations.

Our learning orientation and philosophy focus on experiential learning and skill-building rather than classroom-style training. The number of training hours and the training cost per employee are not our leading indicators. Instead, when assessing our programs, we focus on indicators that align employees' results

to the company's success. Leadership and employee engagement, and employee retention rates, are a few examples of indicators that contribute to our success. ACTenviro has prioritized learning and career development opportunities not only for leaders but for all employees. Employees have the freedom to create meaningful development plans, identify goals, and take steps to achieve them. ACTenviro and supervisors provide the tools to help them achieve those goals.

Our goal is to have 100% of employees engaging in development activities. With our Learning Management System (LMS), employees are easily able to access development resources to support their career aspirations and advance their skills and capabilities within ACTenviro. Our LMS provides employees with a personalized experience by recommending relevant content based on previous training and requests. Additionally, content is organized and aligned to directly support our priorities. Our LMS provides access to thousands of learning resources in multiple languages, allowing ACTenviro to engage in employee development.

At ACTenviro, learning and experiences are shared as we share and combine our knowledge through mentorship. We define mentoring as a unique relationship in which a mentor (a more experienced person) helps a mentee (a less experienced person) with their development in a particular area.



A large, gnarled tree trunk, likely a Monterey cypress, dominates the right side of the frame. Its thick, textured bark is deeply furrowed, and several large, circular knots are visible. The tree's branches extend towards the left, with dense green foliage. In the background, a coastal scene unfolds under a clear sky. A sandy beach is visible, with a few small figures of people. The ocean is calm, with gentle waves lapping at the shore. In the distance, a line of trees and some buildings are visible on a hillside. The overall lighting suggests a late afternoon or early morning setting, with a warm, golden glow.

# ENVIRONMENTAL STEWARDSHIP





## Internal

### TRANSPORTATION-RELATED IMPACTS

Hazardous waste disposal services provided by ACTenviro deliver environmental and sustainability benefits to our customers. While we strive to minimize them, there are environmental impacts associated with these business activities, such as use of fuel (gasoline, diesel), motor oil and other chemicals, as well as associated greenhouse gas emissions.

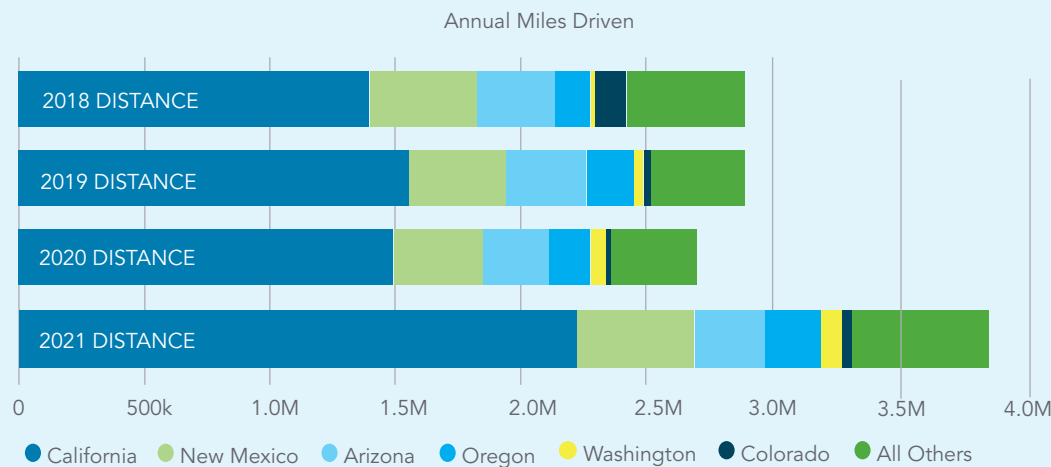
#### 2021 ACTenviro Transportation & Fleet

Motor Vehicles	#
Bobtail Class B	35
Bobtail Class C	44
Roll off Trucks	6
Pickup Trucks	92
Service Trucks	2
Vans	9
Dry Van	125
Stake Beds	7
Tractors	87
Vac Trucks	5
Vactor Combo	3
Skid Steer	2
Forklifts	28

Trailers	#
Cargo Trailer	2
Dump Trailer	2
Equipment Trailer	2
Flatbed Trailer	1
Dry Box Trailer	97
Roll-Off Trailer	30
Tank Trailer	34
Trailer	13
Utility Trailer	3
Pressure Washers	15

Bins	#
10-Yard	10
20-Yard	90
40-Yard	555
Round-bottom	31

We expect to spend more than \$2 million on new vehicles in 2022 to support our growth and replace older, less fuel-efficient vehicles. This expansion is necessary to support ongoing business activities, as well as our expanding corporate footprint. ACTenviro vehicles covered more than 4.8 million miles in 2021, primarily operating in California, New Mexico, Arizona, Oregon, Washington, and Colorado.



## Other Impacts

Other environmental impacts associated with ACTenviro business activities include energy usage (electricity and natural gas) to provide lighting and heat at our branches, water used for sanitation (there is no process water usage at our facilities) and the impact of miles commuted by ACTenviro employees. ACTenviro branches continually review energy usage and have implemented occupancy sensors for heating and cooling, as well as for lighting for indoor areas and outdoor dock areas.



## Fleet Safety

ACTenviro's drivers have a tremendous influence on our fleet safety program. We use telematics to monitor driving behavior (speed, braking, cornering, acceleration), we reward safe driving behavior, and we coach performance when needed.

In recent years, we have implemented the following improvements:

- Driver mentoring program
- Driver qualification training
- Acknowledgement of top drivers
- Tracking and evaluation of driver performance.
- Minimization of idle time of vehicles
- Better equipment
- Inspections every 90 days to ensure safety of vehicles while on the highway

ACTenviro's corporate and local branches govern our excellent Compliance, Safety, Accountability (CSA) program. CSA evaluates transportation in specific criteria related to:

- Unsafe driving
- Hours of service driving
- Vehicle maintenance
- Hazmat compliance
- Controlled substance and alcohol
- Driver fitness

Our excellent CSA score allows ACTenviro to participate in government and private contracts that could exclude companies with negative CSA scores.

## Fuel Efficiency and Greenhouse Gas (GHG) Emissions

Miles driven and the associated fuel use is the primary environmental impact associated with ACTenviro business activities.

ACTenviro fleet vehicles (tractor trailers transporting waste) traveled approximately 2.9 million miles in 2018 and 2019, and approximately 2.7 million miles in 2020. This reduction in miles driven is partly the result of overall business slow-down due to the impact of COVID-19, and due to more efficient vehicle routing.

ACTenviro tractor trailers used more than 420,000 gallons of diesel fuel in 2018 and 2019, and almost 390,000 gallons in 2020, for an average fuel economy that ranged from 6.78 mpg in 2018, to 6.96 mpg in 2020. 2021 average fuel economy was 6.60 mpg. This was due to increased miles driven based on a high demand for services in the post-pandemic climate.

	Distance (miles)	Total Fuel (gallons)	Fuel Economy (MPG)	GHG (tons CO2)
2018	2,891,426	426,420	6.78	4,733.266
2019	2,902,142	422,825	6.86	4,693.354
<b>2020</b>	<b>2,701,991</b>	<b>388,231</b>	<b>6.96</b>	<b>4,309.366</b>
<b>2021</b>	<b>3,757,626</b>	<b>569,410</b>	<b>6.60</b>	<b>5,060.348</b>

ACTenviro Fuel Economy 2018 – 2021 and GHG Impact (Tractor/Trailer)



Diesel has 2,778 grams of carbon per gallon and (according to EPA estimates) 99% of fuel is burned. Carbon in fuel is converted into CO<sub>2</sub> by burning, and the conversion factor for weight of carbon to weight of CO<sub>2</sub> is  $44/12 = 3.67$ .

- $2,778 \text{ grams carbon/gallon diesel} \times 0.99 \times 3.67 = 10,093 \text{ grams CO}_2 \text{ created per gallon of diesel burned}$
- This can be converted to pounds (and tons) of CO<sub>2</sub>:  $10,093 \text{ grams}/1,000 = 10.093 \text{ Kg} \times 2.2 \text{ lbs./Kg} = 22.2 \text{ lbs. CO}_2 \text{ create per gallon of diesel burned}$

Based on this, ACTenviro waste transport activities generated more than 4,700 tons of CO<sub>2</sub> in 2018.

There are two ways that fuel usage can be minimized:

1. Driving fewer miles (based on better scheduling of vehicles and improving efficiency of vehicle use)
2. Increasing fuel efficiency (through more fuel-efficient equipment, as well as better driver practices)



Impact of Increased Fuel Economy

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## External

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## ENVIRONMENTAL STEWARDSHIP – EXTERNAL

### Putting the Environmental First

The waste management services we provide are a key resource to help our customers meet their own stringent sustainability goals, allowing them to take better care of their customers, their communities, and the planet.

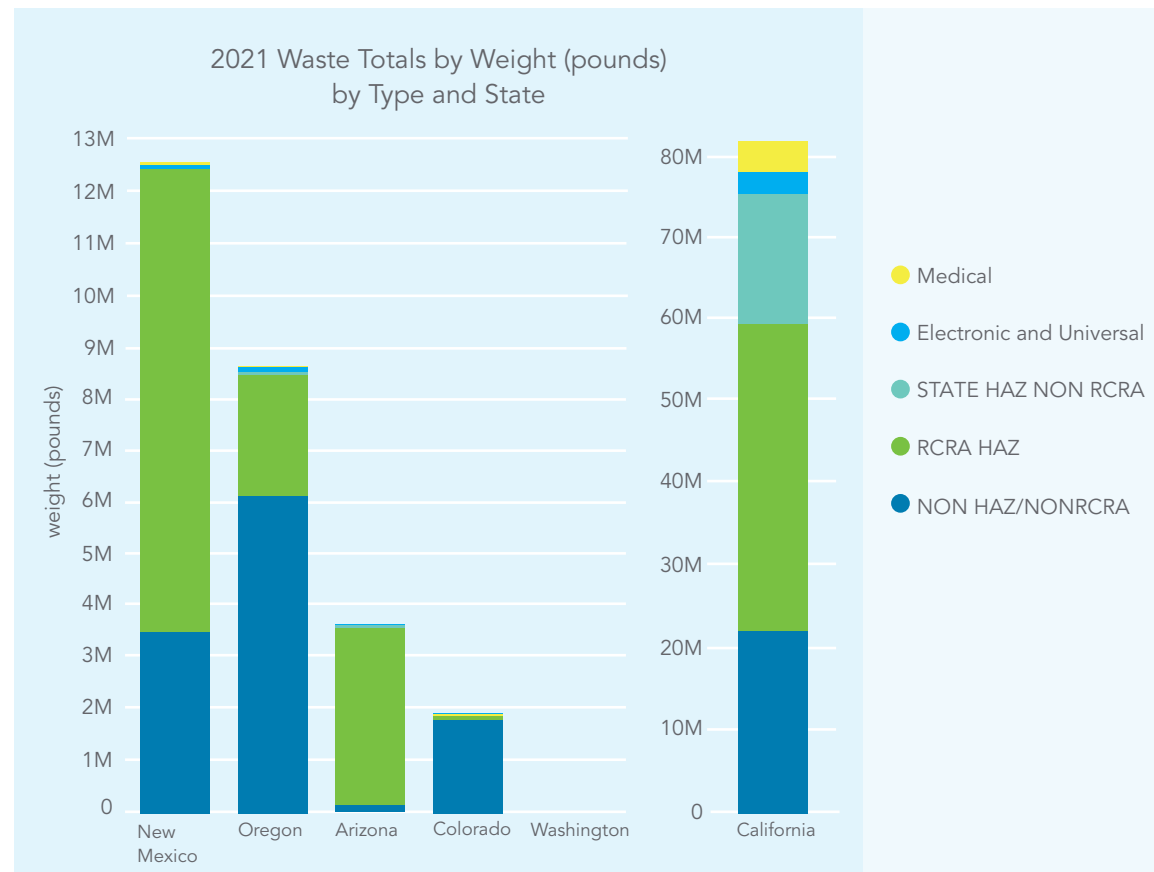
- We are passionate about finding and delivering solutions to our clients to handle their waste in the safest, most environmentally friendly ways.
- We use innovation to minimize ecological impact. Through superior technology, reusable products, and recycling initiatives, our solutions minimize landfill, manufacturing excess, and CO2 emissions.
- ACTenviro takes pride in being a preferred partner for “zero waste to landfill” goals for many customers.

## Scope of ACTenviro Business Activities

ACTenviro provides safe, compliant, and cost-effective waste management solutions for our clients including management of:

### Hazardous Waste (state and federal)

- "Hazardous Waste" refers to wastes with chemical properties that may be harmful to the environment. Some wastes are regulated as "Hazardous Waste" based on federal (RCRA Hazardous) definitions and some wastes are regulated as hazardous waste based on state definitions (non-RCRA Hazardous Waste).
- "Medical Waste" (also called biomedical waste, biohazardous waste) refers to potentially infectious wastes, based on state regulations. Examples include hospital waste, bandages, blood and tissues, needles, and contaminated sharps, as well as culture dishes and laboratory equipment contaminated with potentially infectious microorganisms. In some states, chemotherapy wastes and pharmaceuticals are also managed as medical waste.



2021 ACTenviro Waste totals by type and by state

## Universal & Electronic Waste (e-waste)

- Universal waste includes fluorescent and other types of bulbs, batteries, mercury-containing equipment, and similar wastes. Electronic waste refers to printed circuit boards or equipment containing printed circuit boards. Universal wastes are a sub-set of regulated hazardous waste. These wastes contain metals or other hazards. Universal waste regulations require them to be recycled or for metals to be recovered to prevent harm to the environment.

## Non-regulated Waste

- “Non-regulated” wastes do not belong in any of the other categories, but may require special handling or management, or may be suitable for recycling

ACTenviro provides environmentally responsible disposal options for over 108 million pounds of client waste each year.

Hazardous waste (RCRA and non-RCRA) is the biggest category of waste we manage (55% in 2021), followed by non-regulated waste (39% in 2021). Medical waste and Universal/Electronic waste are a relatively small proportion of the waste managed by ACTenviro (by weight), however the management support of these regulated wastes streams is a key service for many of our clients.

### DISPOSAL OPTIONS FOR OVER

# 108

## MILLION POUNDS

### OF CLIENT WASTE EACH YEAR

	2018 lbs.	2018%	2019 lbs.	2019%	2020 lbs.	2020%	2021 lbs.	2021%
Electronic and Universal	4,746,855	6.0%	3,534,900	4.9%	2,487,025	3.4%	1,893,783	1.7%
Medical	1,770,403	2.2%	2,147,205	3.0%	2,020,765	2.7%	3,454,998	3.2%
Non-Regulated	34,625,824	43.6%	25,800,894	35.8%	29,413,973	39.8%	42,822,183	39.5%
RCRA HAZ	24,634,295	31.0%	26,009,052	36.1%	24,744,395	33.4%	43,395,238	40.1%
STATE HAZ	13,635,436	17.2%	14,620,667	20.3%	15,295,343	20.7%	16,756,304	15.5%
NON- RCRA	79,412,813		72,112,718		73,961,501		108,322,506	

ACTenviro waste management totals, by year



## How ACTenviro Handles Waste

Wastes are managed by ACTenviro for disposal, (landfill or incineration), or for recycling or recovery through one of several options, as discussed below. Not all management options are available for all types of waste – in some cases landfill may be the only option while for other wastes there may be a variety of disposal and recycling options.

- As noted above, regulations require universal waste (such as waste batteries, fluorescent bulbs and similar) to be recycled or for metals to be recovered.
- In general, recycling options have higher costs than disposal options, however, recycling may help reduce long-term environmental liability and of course recycling helps generators meet their own sustainability goals.

In all cases, ACTenviro management of client wastes complies with all applicable regulatory requirements.

ACTenviro offers clients a variety of options for the disposal of their regulated wastes, either through our wide variety of vendors, or through our internal processing.

- As a broker, we can work with TSD facilities and other vendors across the country to find the best solution in terms of cost, environmental liability and sustainability for our customers.
- We also operate our own RCRA hazardous waste facility in Albuquerque, New Mexico, allowing us to target specific waste streams and provide even more cost-effective recycling options to clients.

## Hazardous Waste Recycling

Hazardous waste can be managed for disposal, via landfill or incineration for example, or through one of several recycling options, such as fuel blending, energy recovery, direct re-use, or waste-to-energy. Recycling reduces generators environmental liability and also the environmental impact associated with disposal.

### Recycling - Fuel Blending

Flammable hazardous wastes can be blended with other materials and be re-used as a fuel, a process referred to as “fuel blending.” Fuel blending operations provide an economical and environmentally-friendly recycling option for solvent-based liquids, solids, and sludge. The process blends organic waste streams into alternative fuel to be used as an energy source in a variety of processes, such as manufacturing of cement. The process conserves natural resources by replacing coal, oil, and other fossil fuels-waste.

Since nearly 60% of the cost of manufacturing cement is in the fossil fuels needed to produce temperatures of 3,000 degrees F, fuel blending provides an alternative that is cost-effective while also reducing GHG emissions.

Wastes that are recycled through fuel blending are assigned a recycling “Management Method Code” (MMC) of H061, allowing generators to track the disposition of their waste.

## Solvent Recycling and Energy Recovery Process

Flammable and halogenated solvents can be recovered from waste for further use through solvent distillation. Spent solvents are first filtered and blended and then are purified through distillation. Sufficient heat is applied to boil the solvent and the solvent vapor rises through the distillation column, leaving contaminant behind as “still bottoms.” The purified solvent vapor is condensed back into liquid solvent to be sold to commercial and industrial users.

Not only is there the direct benefit from the recovery and re-use of recycled solvent as opposed to disposal, but the volume of waste generated is significantly reduced:

- For every 100 gallons of typical solvent waste that is distilled, 70 gallons can be recovered and re-used and 30 gallons of still bottom waste is generated.
- Although not suitable for solvent recovery, the still bottom waste can be blended with ash for further recycling via fuel blending.
- This represents a dramatic reduction in the amount of waste needing to be transported and therefore the number of truckloads needed to transport the waste off-site for secondary recycling at a cement kiln, which further reduces the carbon footprint and environmental impact of this waste

Spent solvents and other flammable liquids that are recovered through distillation are assigned a recycling “Management Method Code” (MMC) of H020, allowing generators to track disposition of their waste.

## Other Options - ACTenviro PPE Recovery Program

There are a variety of other recycling options, depending on the waste stream. As an example, ACTenviro has developed an innovative PPE recovery program that enables companies to recycle Personal Protective Equipment (accessories such as hoods, masks, shoe covers, safety eyewear, and other items).

By recycling rather than discarding PPE using ACTenviro PPE Recovery Program, companies can divert these hard-to-recycle solid waste streams from the landfill and get one step closer to achieving their zero waste goals.

## Hazardous Waste Recycling at ACTenviro

ACTenviro specializes in recycling all types of wastes in order to maximize the use of natural resources and keep hazardous materials out of landfills. Our emphasis on recycling and re-use is a key resource for ACTenviro customers committed to waste minimization, good product stewardship and the Responsible Care®.

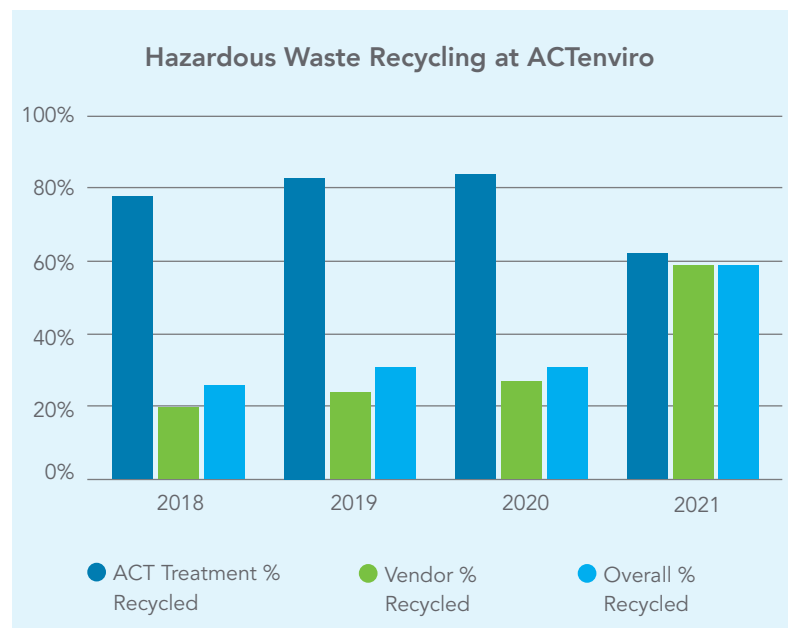
In 2021, ACTenviro worked with our customers to recycle or recover over 63 million pounds (over 58%) of the hazardous waste that we manage. Decisions regarding disposal options (and associated) costs are up to the customer, however, ACTenviro is able to support this high level of hazardous waste recycling through our in-depth industry knowledge and our wide network of vendors, which allows us to provide customers a wide range of options.

Hazardous Waste Recycling (lbs.)					
	2018 (lbs)	2019 (lbs)	2020 (lbs)	2021 (lbs)	4-year Total
ACT Treatment - Recycled	5,706,520	6,606,519	4,545,670	7,437,698	24,296,407
ACT Treatment - Disposed	1,569,127	1,371,965	879,415	4,835,163	8,655,670
<b>Total</b>	<b>7,275,647</b>	<b>7,978,484</b>	<b>5,425,085</b>	<b>12,272,862</b>	<b>32,952,078</b>
Vendor - Recycled	12,680,738	13,512,554	16,534,367	55,595,786	98,323,445
Vendor - Disposed	50,136,735	43,432,079	45,448,222	10,153,857	149,170,893
<b>Total</b>	<b>62,817,472</b>	<b>56,944,632</b>	<b>61,982,588</b>	<b>96,049,643</b>	<b>277,794,335</b>

ACTenviro Hazardous Waste Recycling (lbs.) 2018 - 2021

Hazardous Waste Recycling (%)					
	2018	2019	2020	2021	4-year Avg.
ACT Treatment % Recycled	78%	83%	84%	61%	77%
Vendor % Recycled	20%	24%	27%	58%	32%
<b>Overall % Recycled</b>	<b>26%</b>	<b>31%</b>	<b>31%</b>	<b>58%</b>	<b>37%</b>

ACTenviro Hazardous Waste Recycling (%) 2018 - 2021



ACTenviro Hazardous Waste Recycling - 2018 - 2021

### PaintCare and Latex Paint Recycling

ACTenviro began participating in the PaintCare program late in 2020. PaintCare is a non-profit stewardship organization created by the American Coatings Association in 2009 that designs and operates the paint recycling program on behalf of paint manufacturers.

PaintCare maintains a network of dedicated collection sites and paint retail locations to support recycling of waste architectural paint (latex and oil-based). Collected paint is reused or donated as-is, used to create recycled-content paint, or (if not suitable for those purposes) used in asphalt blends, as landscaping material or fuel for cement kilns.

PaintCare operates across the country – ACTenviro began participating in the program in October 2020 in California and Colorado recycling about 110,000 pounds of paint. We anticipated significant growth in this program in 2021 and we were correct. In 2021, we participated in four states (CO, CA, WA, OR) and recycled over 6,751,118.19 pounds of paint.

State	2020 Amount (lbs.)	2021 Amount (lbs.)
CA	45,221	2,439,632.91
CO	71,869	663,494.99
OR	-	257,045.09
WA	-	3,390,945.2

ACTenviro PaintCare Totals - 2020-2021

### Universal and E-waste (Electronics and Equipment Recycling Disposal)

Universal wastes, including fluorescent lamps, batteries and similar wastes are a subset of regulated hazardous wastes and must be recycled or recovered to prevent landfill disposal and potential environmental damage. ACTenviro offers a sustainable solution for electronic waste to convert unwanted or unusable materials into marketable materials.

- Electronic waste, which is managed under our zero-export policy, is dismantled into component parts, and recycled into marketable materials.
- The electronics recycling program at ACTenviro serves to protect the environment and increase the rate of collection for recycling, while providing clients with convenient and secure service.



ACTenviro processes straight tubes, U-tubes, and circular lamps using a sophisticated material separation technique. The recycling process for fluorescent bulbs separates the metal, glass, and mercury-containing phosphors. All components of the bulb are either recycled or reused, offering a responsible alternative to landfills.

All universal waste is recycled, however, by processing it at ACTenviro branches, we can segregate different types of waste, allowing for increased efficiency and reduced client costs. Overall, ACTenviro managed over a half of a million pounds of universal waste in 2021. This represents a decrease from previous years due to changing disposal options for this type of waste.

	2018 (lbs.)	2019 (lbs.)	2020 (lbs)	2021 (lbs)	4-year Total
ACTenviro Facility	4,300,805	3,050,610	1,897,206	525,302	9,773,923
ACTreatment	37,415	64,283	55,569	44,966	202,233
Vendor	420,997	419,935	542,576	1,323,515	2,707,023
ACTenviro (Facility + Treatment)	91%	88%	78%	30%	72%

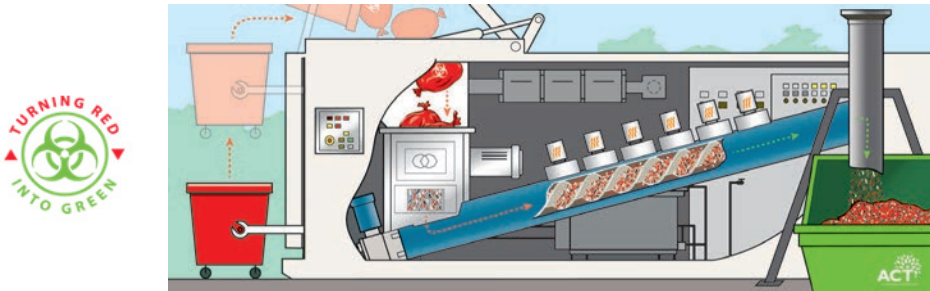
ACTenviro Universal Waste Management - 2018 - 2021

	2018 (lbs.)	2019 (lbs.)	2020 (lbs)	2021 (lbs)	4-year Total
ACT Medical - Recycle	1,505,263	1,918,872	680,107	1,046,737	5,150,979
ACT Medical - Disposal	-	-	-	-	-
<b>Total</b>	<b>1,505,263</b>	<b>1,918,872</b>	<b>680,107</b>	<b>1,046,737</b>	<b>5,150,979</b>
Vendor - Recycle	2,704	968	525,884	N/A	529,556 + ?
Vendor - Disposal	261,593	227,349	856,124	N/A	1,345,066 + ?
<b>Total</b>	<b>264,297</b>	<b>228,317</b>	<b>1,382,008</b>	<b>2,408,261</b>	<b>4,282,883</b>

ACTenviro Medical Waste Management - 2018 - 2021

## Regulated Medical Waste (Bio-Medical Waste)

A prime example of ACTenviro's sustainability-minded approach to waste management is our Microwave Disinfection Units (MDUs), two machines installed in 2016 and 2017 and located in our Escondido (San Diego-area) branch. The MDUs are the first of their kind in California and offer a waste-to-energy option for the processing of regulated medical waste.

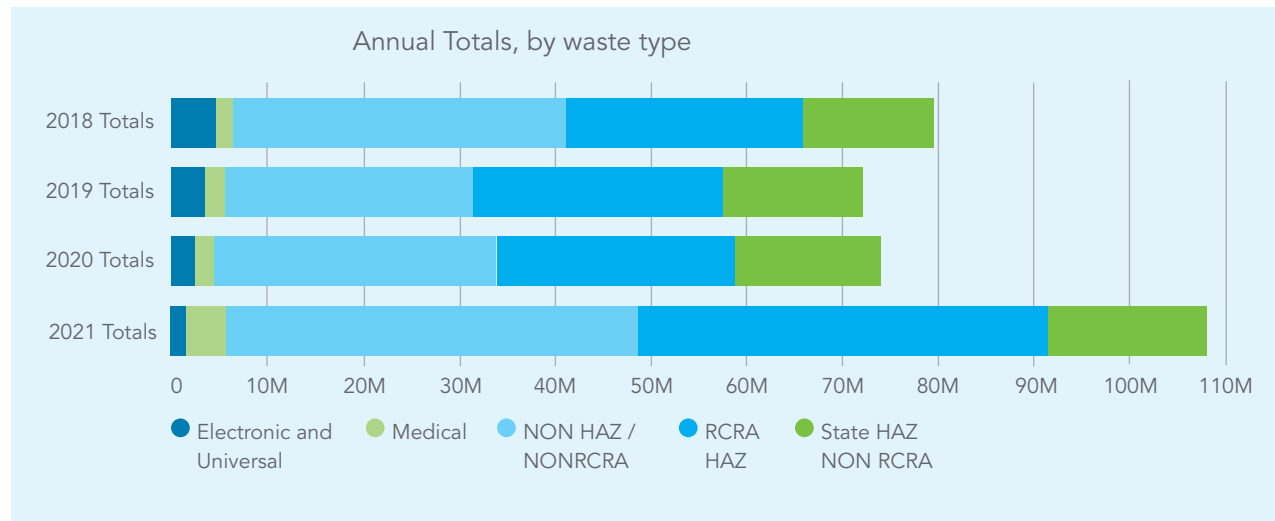
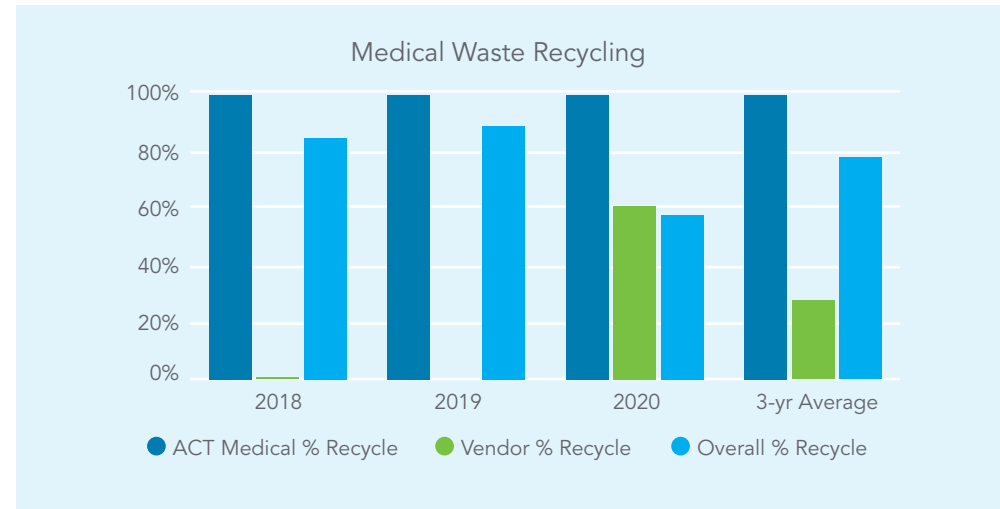


The ACTenviro Microwave Disinfection Unit (MDU)

Processed wastes are thoroughly disinfected, rendered unrecognizable via shredding, and reduced in volume by approximately 80% (reducing hauling emissions and costs).

- When sent waste-to-energy, 1 ton of treated waste can power the average American home for over 2 weeks (per U.S. Department of Energy 2014 statistics).
- Since its inception, the MDUs have processed over two million pounds of medical waste.

All of the waste processed in the MDU is recycled after treatment, through a waste-to-energy process, as opposed to vendors that typically treated medical waste or landfill after autoclave or thermal treatment.



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## What's Next

Our core values and commitment to sustainability continue to guide us on the path of strategic and sustainable growth. We remain committed to:

- helping clients achieve their sustainability goals with respect to waste management, safety, and regulatory compliance
- enhancing the customer experience by investing in long-term partnerships

We are committed to promoting economic prosperity, social responsibility, and environmental stewardship through every aspect of our business for all of our stakeholders.

–ACTenviro Corporate Sustainability Policy

- pursuing organic and strategic growth that aligns with our company values
- more robust sustainability reporting with intention of implementing the core option of ESG reporting standards
- institutionalized data collection and cross functional evaluation across business departments
- mid- and long-term goal setting

You are invited to join us on this journey, not as a bystander, but rather, an active participant. Share with us the issues that matter most to you and the obstacles you face in achieving your business goals. When we tackle these issues together, the impact is greater.

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## Connect with us

[https://www.actenviro.com/  
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<https://www.linkedin.com/company/actenviro>  
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<https://www.instagram.com/actenviro/>  
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