

## RETHINK TRASH HANDLING

ecotrash® PTC® Case Study March 2020



## ecotrash PTC CASE STUDY

#### **Setting:**

- Employee Restroom
- High volume, frequent overflows
- 9.5 gallon built-in trash can

#### **Objective:**

 Determine bag use and labor differential of current system vs. ecotrash PTC

#### Methodology:

- Counted bags, deposits per bag
- Customer calculated savings





# 10 10 5 0.5 After

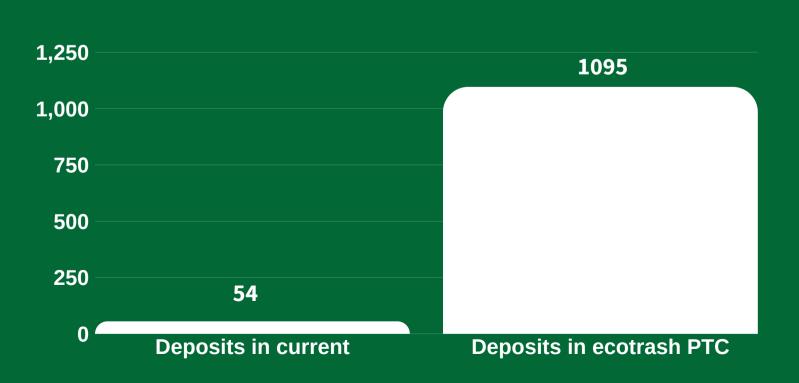
## RESULTS

### **IMPACT**

10 fewer bags were used each day.







### RESULTS

### **IMPACT**

ecotrash PTC holds 1,041 more deposits.





## \$8 \$7.77 \$6 \$4 \$2 \$0.35 \$0 Bag costs per day current system Bag costs per day ecotrash PTC

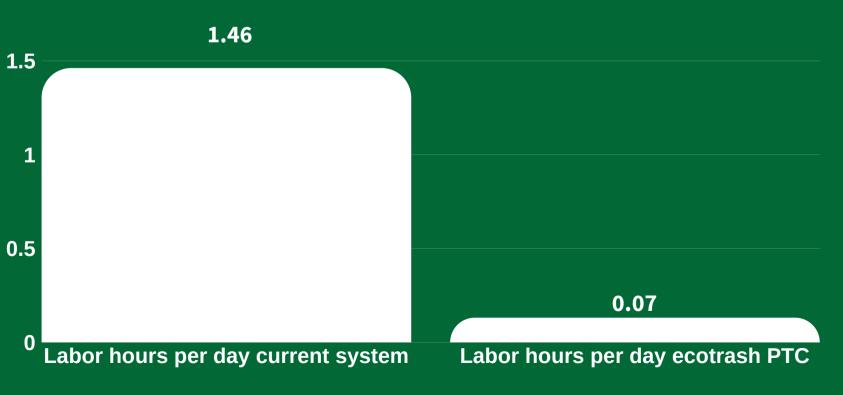
### RESULTS

#### **IMPACT**

ecotrash PTC saves \$7.42/day in bag costs (\$0.74 per bag)







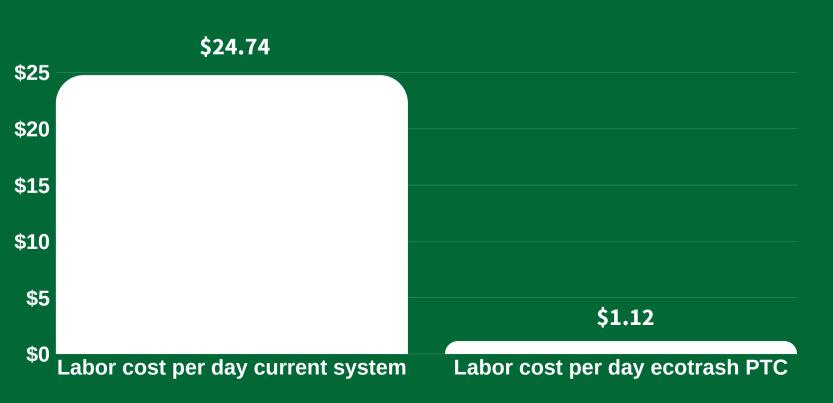
## RESULTS

### **IMPACT**

ecotrash PTC saves 1.4 hours/day of labor (8.3 minutes per bag)







### RESULTS

### **IMPACT**

ecotrash PTC saves \$23.61/day of labor (\$17.00/hr)





## BAG SAVINGS





## Labor Savings





## Better Guest Experience





For more information on how you can automate waste handling in restrooms, reach out to us at:

contactus@compactiontechnologies.com

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