FOOD LOCKER
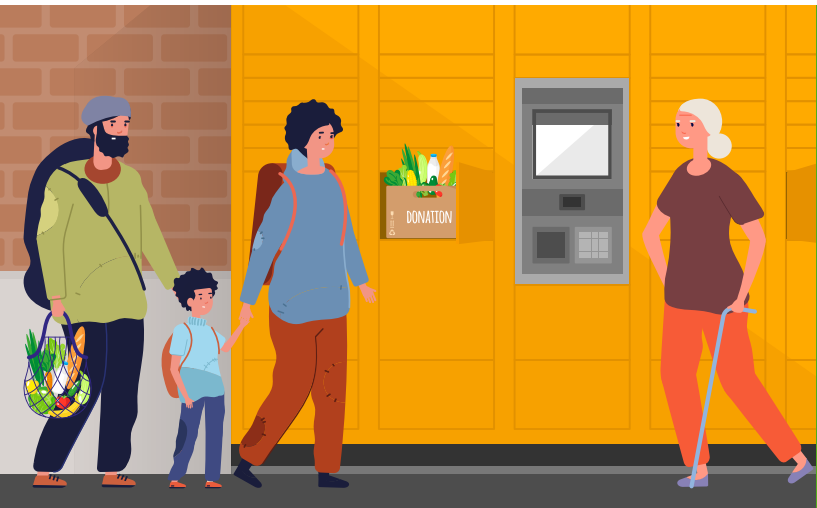PROJECT

HEALTHY FOOD ACCESS EVERYWHERE.

What is It?

The Food Locker Project is a new, innovative program focused on making sure that homeless and low-income youth and their families have access to healthy and nutritious foods on a weekly basis. This program was created to support cities, nonprofit organizations, and government entities with improving food distribution efficiencies, and to fill in gaps throughout the cities where food deserts are currently lacking healthy food options and nutritional support on a consistent basis.

Why Now?

- Lack of transportation
- Limited days/hours of food banks
- Obesity Epidemic
- Duplicating efforts amongst Providers
- Too many gaps within food deserts
- Not enough volunteers
- Lack of consistent data tracking
- Unintentional giving

The Benefits

- Healthy food access everywhere
- Increase in youth and families served
- Provides 24/7 access to food
- Limits food waste
- Efficient data tracking
- Intentional giving
- Expands nutritional options
- Healthy lifestyle education

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THE NEED IN DUVAL COUNTY

Residents experiencing **food insecurity**

Before COVID-19
129,950

Since COVID-19
162,170

NUTRITIONAL BENEFITS

Offering perishable foods is one of the biggest challenges for food banks and pantries, and often times, is avoided altogether. Many people go without fresh foods, the most nutritious and important parts of our diet.

While processed calories are better than no calories, unfortunately, a diet of consistent processed foods is developed leading to health issues down the road.

ENHANCED REPORTING & LOGISTICS

Be in control of orders, you ensure that the right people are picking up their order and getting the food they need.

The ability to track who is picking up food, when, and how often can provide for a broader view of your operations and your user's habits and needs.

HEALTHY LIFESTYLE EDUCATION

These lockers are the perfect platform for educating and promoting healthy lifestyles. By providing more nutritious foods, organizations can begin working with families and individuals on how to properly manage, and prepare wholesome meals.

This also creates opportunities for discussion about why these foods are so important and the benefit they can have in our life, physically, mentally, and emotionally.

INNOVATION **ACCESSIBILITY** **EMPOWERMENT**

Having children or parents line up for food can cause stress and discomfort, especially in children, and dealing with obstacles can cause an unhealthy attitude towards food. Giving children and their families an easy, discrete method for picking up their food can eliminate those feelings. Picking up food around their own schedule, by simply entering their code at a locker, allows them to feel empowered, and provides a sense of normalcy.

What makes this program unique and a perfect fit for your organization?

FOOD LOCKER PROJECT

PHYSICAL BENEFITS

- Reduce micronutrient deficiencies
- Reduce cholesterol, blood pressure
- Lower risk of heart & liver disease, diabetes & cancer
- Improve digestive & immune system
- Promote better sleep habits
- 80% of all cases of Heart Disease, Stroke & Type 2 Diabetes could be prevented

ACADEMIC BENEFITS

- Better cognitive abilities and learning capacities
- Fewer disruptive behaviors and disciplinary   problems
- 24-41% students are less likely to fail or be held back
- Reduce minor illnesses, headaches and stomachaches
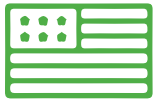- Improve school attendance

MENTAL BENEFITS

- Promote psychological well-being & benefits in social behaviors
- Decrease rates of violence and aggressive behavior among school-aged children
- Lower depression, anxiety, stress & increase overall self-esteem
- Enhance cognitive development, learning & memory

Improve your Overall Health with 24/7 Access to Better Nutrition & Ingredients

Made with certified HDPE recycled plastic in the USA.
Built & assembled in Atlanta, Georgia.

Each refrigerator locker is made from 5,000 milk jugs worth of recycled HDPE plastic.

Avoid food waste with temperature controlled refrigeration.

Reduce vehicle impact by delivering multiple orders to strategically placed locker locations.

Increase social sustainability by removing scheduling disadvantages and offering a more accessible solution.

Made with certified HDPE recycled plastic in the USA, developed & installed by Automated Drop Stations.

Optional outdoor systems available with roof package & concrete floor anchors.

MADE IN THE USA

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We've worked to remove some of the restrictions food banks tend to experience, so they can focus on what really matters: the health and nutrition of their users.

LOCKER COST | $29,999

What is Included?

- 24 Drawer Unit Lockers
- Unlimited number of users
- Installation
- Maintenance

- Initial Software Set Up
- Customer Care Support
- Training

What is the breakdown of the for the locker unit?
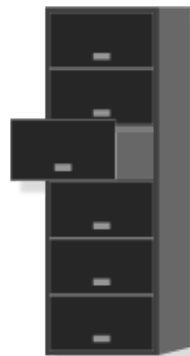*(Software, limited number of users, installation, maintenance, insurance, etc.)*

ADS REF24 24 drawers so 24 customers per cycle, can turn up to cycles/day - $24,950
Initial software set-up and training (one time fee) per location - $1,500
Freight and physical installation

Refrigerator Locker Unit

Family Sized Door

Who is responsible for insurance on the lockers?
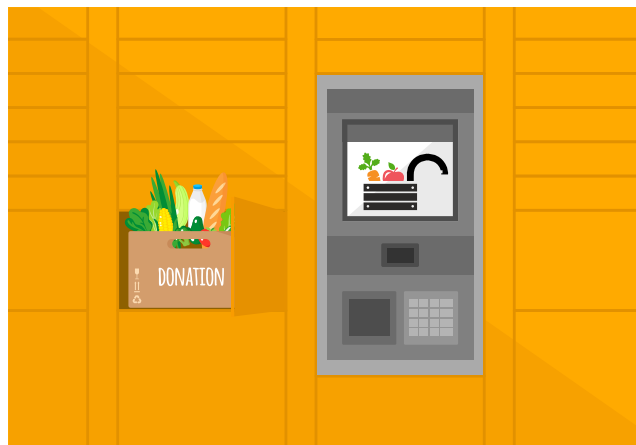During Delivery and Installation – Smart Solutions
Then lockers should be covered by the owner of
Personal Property Insurance for where the lockers are located

Are there currently any different payment options?
Not at this time. However, there will be payment plans offered in the near future.

Client-User-Customer

- **Create New Orders**
- **Review or cancel current orders**
- **Multiple payment methods**
- **Specialized setting preferences**
  (Ex. Can request locker for middle or lower level for those with physical restrictions.)
- **Track current/live orders**
  (customers can see when orders are placed, in route, and delivered)
- **Customized pickup code for an active order**
  (should be noted that even without customer portal, customer will receive a pin via text & email.)
- **Multiple Security Options**
  (User can option to enter their Phone number at the locker terminal to request pin if forgotten. The pin will then be resent)
- **Easy readability of order history and status**

Customer Management

- **View all customer accounts**
  (view, edit, delete, disable/enable)
- **Create new customer account**
- **Manage customer settings/preferences**
  (locker location, door preferences, notifications, etc.)

Delivery Agent Dashboard

- **Create delivery route and assign orders to their corresponding locker locations.**
- **Assign routes to couriers**
- **When orders are dropped off at the locker, courier will only be able to drop off the orders already associated with that specific location**
- **Each courier will have its own PIN so you can track employee deliveries**

Create-Manage-Report

- **Control and manage back-end**
- **Users/Logins have certain capabilities & freedoms by assigning their roles.**
  (Manager, Technician, Courier, Delivery Agent, Customer Support, API Access)
- **Assign roles easily** *(Manager, Technician, Delivery Agent, Customer Support, API Access)*
- **Reporting** *(PDF or Excel)*
- **View and export data of order history**
  (Per territory, individual, or location)
- **Track order history** *(usage rates, pick up times, average turnaround time between orders, etc.)*
- **Connect remotely to lockers for live view through security cameras** *(live feed or recall recent footage)*
- **Track data and reports from anywhere**
  (Detailed reports of individual locker doors occupancy, recent pickups, internal temperatures, etc.)

Order Status & Management

- **Easily track orders**
  (from creating an order, to order in route, to its final customer pickup)
- **Upload new orders in CSV file format**
  (Or via API calls if integrated tracking system)
- **Review orders** *(In progress and completed)*
- **Change/edit status of orders**
- **Manage/edit users pin numbers**
- **Track orders that were not picked up within their time window** *(Option to either renew/extend the time window, or remove the order from the system)*
- **Set notifications for customers**
  (sign up, pick up, email both organization & client, etc.)

Locker Operations

- **Dashboard overview**
  (Filter by Hub, Location, Order ID, etc.)
- **View live locker door status**
  (Locked, Open, Disabled)
- **Set/adjust PIN**
- **Set doors as "Aged/Disabled"**
- **Remotely open a door**
- **Remotely restart the terminal application**
  (if any issues)
- **Resend customer pin on request**