Welcome!!
Recycling Program Start-up

- Began with initiation of a Going Green Team and began with recycling aluminum cans and printer cartridges (2009)
- Partnered with our Environmental Department (2009)
- Received grant (EECBG) to open our Durant facility (2009)
- Purchased our first large recycling roll-off bins (2010)
- Hired two Recycling Collectors and a Coordinator (2010)
- Expanded material collection and created routes of collection across the 10.5 counties in Southwest Oklahoma (2010)
- Created Recycling Mascot to assist in education (2010)
- Opened up a second facility in Poteau (2012)
Durant Recycling Facility
Recycling Location - Durant

- Warehouse: 30,350 square feet
- Close to a main highway
- Easy drive up access for cars, bikes, trucks, etc.
- Loading doors for tractor trailers (5 docks)
- Outside area for drop-off after hours
- Plenty of 3 phase electrical connections
- Large area to sort and store loose material
- Large area to store baled material
- Baler: Horizontal auto tie – 3 Verticals
- Forklift with scoop and fork ability
- Skid Steer with bucket and pallet forks
Poteau Recycling Facility
Recycling Center - Poteau

- Warehouse: 15,000 square feet
- Close to a main thoroughfare (Hwy 270)
- Easy drive up access
- Outside area for drop-off after hours
- One loading door for tractor trailers
- Good 3 phase electrical connections
- Good area to sort and store loose material
- Good area to store baled material
- Baler: One Horizontal and 3 Verticals
- Forklift with scoop and fork ability
- 2 pick up trucks and 1 roll off trailer 1 enclosed
Collecting of Material
Locals Pick ups

- 139 Locations
- Tribal Facilities
- Restaurants
- Convenience Stores
- Liquor Stores
- Banks
- Furniture Stores
- Automotive repair
- Body Shops
- Flower Shops
- Etc...
Roll Off Pick ups!
Collection Trailers
Partnerships That have Been Made
City of Durant and City of McAlester
Michelin/City of Ardmore
City of Wilburton

- Had a city run recycling facility that they shut down about 2 years ago.
- They gave us 3 balers and we added 4 roll-offs to their town to cover what they were collecting.
- Deliver once a week to our facility.
Equipment

- Vertical Baler
- Horizontal Baler
- Forklift (at least 5000 pound capacity)
- Skid steer
- Sorting Line
- Foam Densifier
Vertical Baler
New around $15,000 delivered and installed
Horizontal Baler
with Conveyor
New $80,000
Horizontal Auto-tie Baler with Conveyor
New $160,000
Forklift
New around $30,000
Skid Steer with Attachments
New $35,000
Sorting Line
New $92,000
Foam Densifier
Difficulties

- Rural areas
- Distance from hub to spoke locations
- Fuel prices
- Sorting of materials received
- Amount of trash placed in recycle containers
Recycling Activity by Facility, by Month
Tips by Facility, by Month
## Tracking Waste Audits

<table>
<thead>
<tr>
<th>Building:</th>
<th>Complex</th>
<th>Grants Building</th>
<th>Safety Building</th>
<th>Food Distribution</th>
<th>Community Center</th>
<th>Travel Plaza</th>
<th>Travel Plaza</th>
<th>Travel Plaza</th>
<th>Casino</th>
<th>Commerce / Tourism</th>
<th>WIC</th>
<th>Rubin White Clinic</th>
<th>Purchasing</th>
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<tbody>
<tr>
<td>Location:</td>
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<td>Durant</td>
<td>Durant</td>
<td>Antlers</td>
<td>Antlers</td>
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<td>Durant East</td>
<td>Stringtown</td>
<td>Stringtown</td>
<td>Durant</td>
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</table>

| % Discarded that could be recycled | 43.26% | 27.27% | 59.38% | 97.73% | 43.01% | 50.00% | 31.46% | 46.21% | 34.11% | 70.73% | 85.00% | 68.99% | 64.58% |

| Location: Durant | Durant | Durant | Durant | Antlers | Antlers | Durant West | Durant East | Stringtown | Stringtown | Durant | Durant | Poteau | Durant | Purchasing |
Event Recycling and Education

- Senior Citizens at Community Centers
- Employee e-mails and area newspaper articles
- Choctaw Nation Sponsored Events
- Employee Cookouts
- Recycling Events (e-waste and other)
- Labor Day Swap
- Career Expo
- Environmental Fairs
- Earth Day Events
More Activities…

- Head start Visits
- Shredding Events
- America Recycles Day
- Annual Used Toy Drive
- HHW Events
- Earth Day is Every Day
- School visits (including Summer school)
Tire Recycling

America Recycles Day 2010

America Recycles Day 2011

Community Collection Events
Tire Recycling - Over 140,000 since 2013
Red Versus Blue Great American Clean Up Recycling!!

March 15th through May 10th
AT&T and Kingston Elementary Phone Book Recycling!!
Diverted over 500 phone books and 2,000 pounds from the landfill!!

Choctaw Nation Safety Camp Recycling Relay!!

Southeastern Oklahoma State University Recycling in a BIG Way EVERY Day!!
Final Take Away....

- Never give up!!
- Never stop learning!!
- Always ask questions if you don’t know - it will only help you learn MORE!!
- Use what you have, you can recycle using a cardboard box!!
- Educate, Educate, Educate!!
- Share, Share, Share!!
Contact Information

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Under “Choctaw Nation Going Green”