

Perquimans Chowan and Gates County Convenience Sites

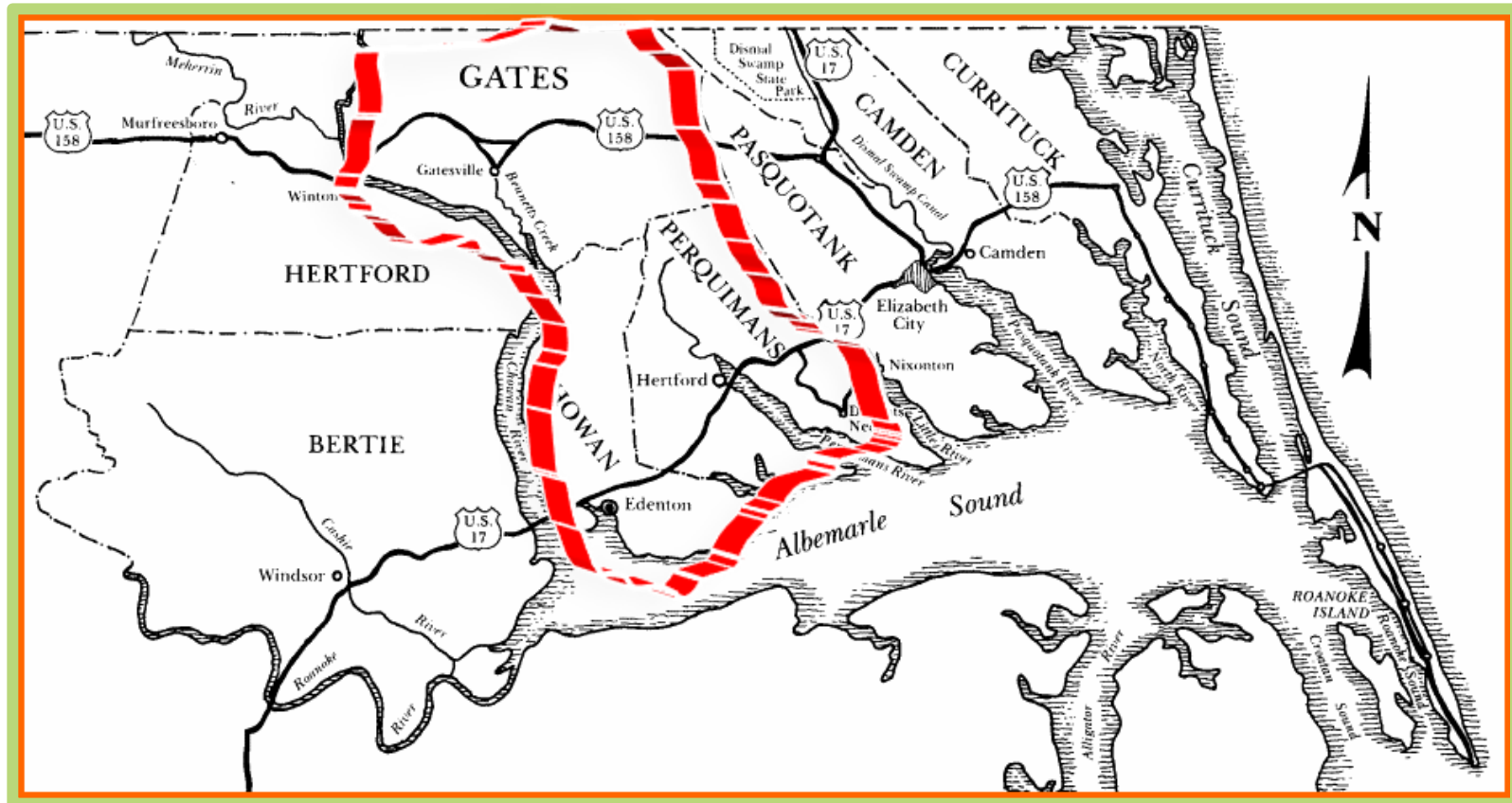
History, Operations and Funding.

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Site Locations

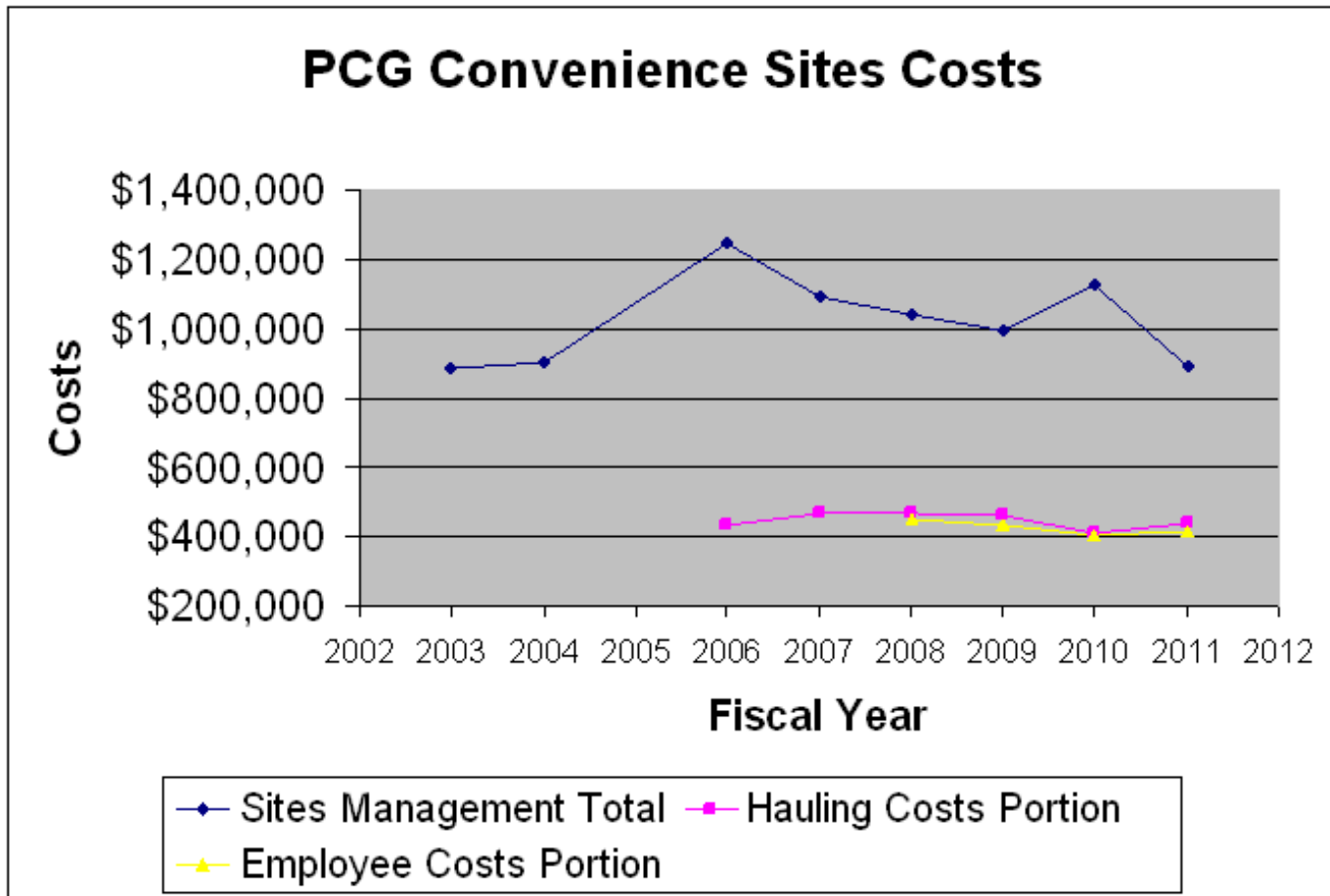


Operations consist of 13 drop-off sites and 1 transfer station among 3 counties. All C&D and MSW sent to East Carolina Landfill in Bertie County.

Background Information:

| County | # of Sites | Hours of Operation | Population Served | Annual Household Solid Waste Fee |
|--------------|------------|--------------------|-------------------|----------------------------------|
| Perquimans | 5 | 65 | 13,234 | \$120 |
| Chowan | 4 | 65 | 13,145 | \$162 |
| Gates | 4 | 65 | 11,930 | \$180 |
| Total | 13 | 65 | 38,309 | \$154 avg. fee |

| County | Perquimans | Chowan | Gates | Total Budget |
|-------------------------|---------------------|---------------------|---------------------|--------------|
| Individual County Sites | \$319,873 (5 sites) | \$344,376 (4 sites) | \$319,854 (4 sites) | \$984,103.00 |



Note: Prior to 05/06 the sites were managed for the counties by Waste Industries.

Note for 2010: In 2010 the counties made an extra \$135,000 in loan payments to pay off all of the equipment. Without that the cost would have been \$993,354, or about the same as the previous year. The Counties also began a different hauling contract that year and a different payment contract for recyclables. The haul costs were less and the recycling payments were less. After 2010 there will be no more major equipment payments

- PCG is a department of Albemarle Regional Health Services (ARHS)
- Administration and Personnel Issues handled through, ARHS
- The sites and PCG Landfill / transfer station are overseen by local PCG Landfill Commission
- Commission composed of 2 county commissioners and a county manager from each County.

Operations

4 Full-time landfill staff:

- scale operator
- 2 equipment operators
- myself



County Landfill Staff:

- dispatch trucks
- operate scale software
- Repair and perform preventative maintenance on sites' equipment.
- supervise site workers
- Oversee swap shops
- Collect/stack y.w., metals, tires, e-waste, propane tanks, lead-acid batteries, etc.
- Collect and enter timesheets

Site Attendants

- 4 Site Attendants per Site with a total staff of 58 (52 regular attendants and 6 substitutes)
- **Pay starts at \$7.54/hr. (reg. attendant) tops out at \$8.10/hr. (lead attendant)**
- All part-time positions.

- Attendants position is classified as “medium” work per Americans Disability Act. *(be able to lift certain amounts.)*
- Have Drivers Licenses
- Greet all customers
- No TV’s or personal video devices
- No Tobacco products
- Clean and random criminal and drug records
- **NO SALVAGING ALLOWED!!!!**



Lead Attendant Advantages:

- Point person for scheduling shifts, timesheets, community service individuals at site.
- --fills in if no coverage.
- Point-of-contact in emergencies.
- Trainer/mentor for new attendants.
- Responsible for overall site equipment and operation.
- “First-responder” to complaints, concerns and questions.

Sample Schedule:

| Time | Duty |
|--------------|--|
| 7:00 am | Scales Operator begins calling sites for morning readings of containers, Sites are open |
| 7:30 am | All sites called, dispatch begins |
| 8:00 am | Landfill open, First trucks arrive |
| | |
| 1:00 pm | 2 nd Shift begins at sites, scale operator does afternoon readings for each site. |
| 1:30 pm | Trucks stop for lunch and get afternoon dispatch. |
| | |
| 4:30 pm | Landfill close & roll-off's head back to Republic in Bertie. |
| 5 or 7:00 pm | ALL SITES ARE CLOSED! |

Sample Route/Haul Sheet for dispatching trucks to sites.

| Wednesday October 26, 2011 | | |
|--|---------------------------------|------------------------------------|
| <u>Eric Trk# 3141</u> | <u>Jason Trk# 3000</u> | <u>Neil Trk# 3006</u> |
| Gates Comp. | Sunbury Open Top | Roduco Yard Waste |
| Hobbsville Comp. | New Hope Metal | I7-North Metal |
| Soundside Recycle Comp. | Belvidere Recycle Comp. | Ryland O.T. |
| Evans Ch. Metal | Edenton Site O.T. | Gates O.T. |
| Sunbury O.T. (Bertie) | Soundside Comp. (Bertie) | I7-South Site O.T. (Bertie) |
| <i>Edenton O.T. (Thursday) next day</i> | <i>Roduco Y.W. (Thursday)</i> | <i>Ctr. Hill O.T. (Thursday)</i> |

Sample Dispatch list that we fill out when calling site at 7am and 1pm.

Date: _____ 10/24/2011

Site Report

Caller: _____ ahj

Time: _____ 7 a.m.

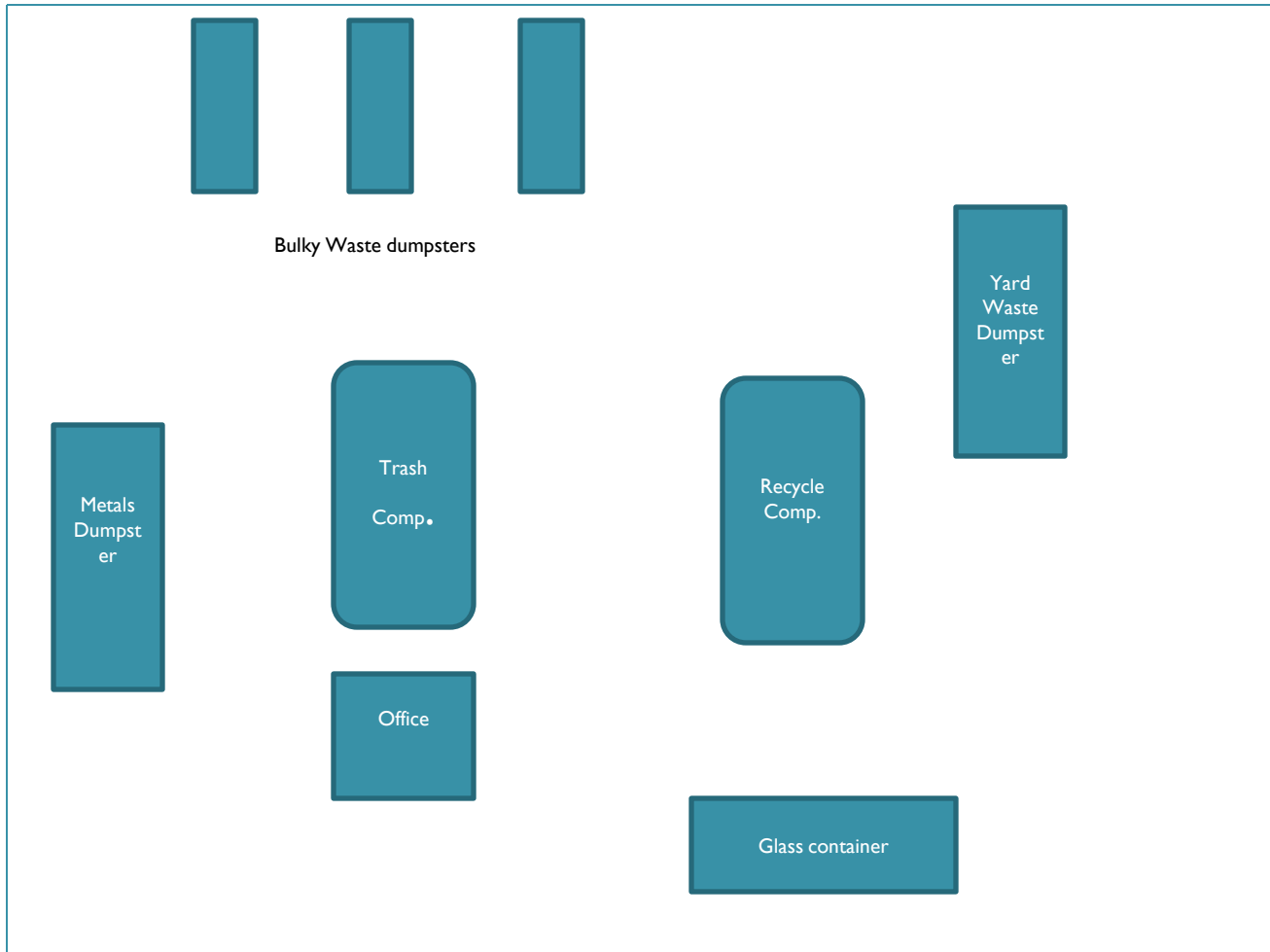
| Telephone # | Site | Comp A | Comp B | Bulky | O.T. | O.T. | O.T. | Y.W. | Y.W. | Metal | Metal | Glass | Elec | Attend. |
|-------------|---------------|--------|--------|-------|------|------|------|------|------|-------|-------|-------|------|----------------|
| 482-3977 | 1.Edenton | 1700 | 1000 | X | F | 1/4 | 1/2 | F | x | 1/2 | x | 1/2 | x | Bernie/Charlie |
| 221-4055 | 2.Evan Church | 1100 | 1400 | X | F | 1/4 | x | F | x | F | x | E | 1/2 | George/Skip |
| 221-4142 | 3.Ryland | 1000 | 1500 | X | F | 1/2 | x | 3/4 | x | 3/4 | x | 1/2 | x | Tommy/Robert |
| 482-0247 | 4.Sound Side | 600 | 800 | X | F | E | E | F | F | 1/4 | E | E | 1/4 | Red/Smitty |
| 465-4565 | 5.Sunbury | 1200 | 1200 | X | F | F | 3/4 | 3/4 | x | 1/2 | x | 1/4 | x | Jerry/ |
| 357-1577 | 6.Roduco | 1400 | 1300 | X | F | F | x | 1/2 | x | 1/2 | x | 1/2 | x | Daniel/Mickey |
| 465-4195 | 7.Hobbsville | 1200 | 1800 | X | 1/2 | E | x | 1/2 | x | E | x | 1/4 | 1/4 | Junior/Pierce |
| 357-2051 | 8.Gates | E | 1800 | X | F | F | E | 3/4 | x | 1/4 | x | 1/4 | X | LQ/Miller |
| 264-4281 | 9.New Hope | 1400 | 1900 | X | 3/4 | 1/2 | x | F | x | 3/4 | x | 1/2 | x | Caroline/CJ |
| 264-3016 | 10.North 17 | 1200 | 1800 | X | F | 1/2 | E | 1/2 | x | 1/4 | x | x | E | Martin/Jerry |
| 426-4892 | 11.South 17 | E | 1200 | 600 | 1/4 | E | X | 1/2 | x | F | 1/2 | x | x | Lonnie/Robert |
| 426-1058 | 12.CenterHill | 1400 | 300 | X | F | 3/4 | E | F | x | 1/2 | E | E | x | Curtis/CD |
| 267-2620 | 13.Belvidere | 700 | 1100 | X | 3/4 | 1/4 | x | F | x | 1/4 | x | E | x | Dan/John |

Equipment:

- One 42-yd. Compactor for C&D and MSW.
- Dual Stream Recycling:
 - One 42-yd. Recycle Compactor for: Plastic Bottles, OCC, Mixed Paper, Aluminum and Steel Cans.
 - One 21-yd. mixed glass recycle container.
- 3 Bulky Waste 30-yd. open-tops.
- One 30-yd. open-top for Y.W.
- One 30-yd. open-top for metals.
- Oil and antifreeze recycling containers.
- Swap shop or electronics trailer



Sample Site Layout



Bulky Waste dumpsters

Yard
Waste
Dumpst
er

Metals
Dumpst
er

Trash
Comp.

Recycle
Comp.

Office

Glass container

Seeing is believing.....



All staff are offered annual tours and update meetings.



Contracted Services/Private Industry:

- Oil, antifreeze and filter recycling.
- Roll-off drivers and trucks for sites.
- Mowing, port-a-john svc., etc.
- Haul for drop-off sites & transfer station
- Electrical repairs, fabricating (fencing, metal parts, etc.).



Private Contractors

| SERVICE | PROVIDER |
|--|--|
| Sites Hauling of Roll-offs | Republic Services, Bertie County, NC |
| Transfer Station Operation and Hauling | Bowen Company of Belhaven, NC |
| MSW and C&D landfill disposal | Republic Services, Bertie County, NC |
| Scrap Metals Hauling and Marketing | United Salvage and Auto, Inc. Halifax, NC |
| Yard Waste Grinding | Bowen Company, Belhaven, NC |
| Used Oil, Antifreeze and Filters Recycling | FCC Environmental Norfolk, VA |
| Mixed Recycling Compactor Processing | Tidewater Fibre Corporation (TFC) Chesapeake, VA |
| Mixed Glass Recycling | Elizabeth City Glass (ECG) Elizabeth City, NC |
| E-Waste, CFL's, etc. | E Cycle Secure LLC Charlotte, NC |
| Electrical, Custodial and miscellaneous providers. | 50+ local vendors |



Benefits of our current operation:

| Benefits (+)'s | Disadvantages (-)'s |
|---|---|
| 1) County control of sites, workers. | 1) Personnel issues may take longer to resolve. |
| 2) Quicker response to problems within organization. | 2) Responsible for equipment! (ex. after hrs. repairs, troubleshooting problems.) |
| 3) More accountability(hauls, dispatch, contamination in loads, etc.) | 3) Frequent point-of-contact it seems for all waste issues. |
| 4) Direct contact with recycle markets and revenue. | 4) Dependence on contractors for important aspects of waste handling. |
| 5) Increased site worker morale (sense of ownership, fringe benefits, tours, etc.) | 5.) Unexpected costs (storm damage, etc.) |
| 6) Increased staff stewardship towards recycling. | |
| 7) Consolidated recycling commodities & interchangeable equipment. | |
| 8) Flexible & adaptable to implement new markets (e-waste, vegetable oil, swap shops, etc.) | |



...application, are you the survivor
Do you wish to declare eligibility for veterans preference?
Give dates of your (or spouse's) qualifying active military service:
Entered: _____ Separation Date: _____
AGENCY: _____

CHECK the types of work you will accept: 1. Permanent full-time
 2. Temporary full-time
 3. Seasonal
 4. Part-time
 5. Any of the preceding

If you are not available for work now, enter the earliest date you could start: _____

Will you accept work anywhere in N.C.? YES NO (If no, list restrictions: _____)

1. CHOIXAN 2. _____

Job Applied For
Enter below the specific title and vacancy number of the job for which you are applying:
Job Title: CRASH SITE

Referral Source
Please indicate your referral source: _____



Just part of a days work.....

Contact:

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www.arhsnc.org/services/swma/landfill/



Hoping I kept someone awake!