PAY-AS-YOU-THROW PROGRAMS
City of Utica & Others

June 7, 2011
William Rabbia, Executive Director
Oneida-Herkimer Solid Waste Authority
GOALS

- Fairness & Equity
- Waste Reduction/Recycling
  - Environmental Sustainability
- Revenue Stability/Economic Sustainability
PAYT PROGRAMS
RECYCLING RATES

- EPA Records Show PAYT Communities Generate Between 14 – 17% Less Waste on Average

- Oneida-Herkimer PAYT Communities’ Recycling Rates 23 – 31%

- Oneida-Herkimer Non-PAYT Communities’ Recycling Rates Have Been Documented as Low as 10 – 13 %
<table>
<thead>
<tr>
<th>Municipality</th>
<th>Year Started</th>
<th>Population</th>
<th>Waste</th>
<th>Recyclables</th>
<th>Green Waste</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utica</td>
<td>1988</td>
<td>60,651</td>
<td>16,098</td>
<td>5,032</td>
<td>5,513</td>
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<tr>
<td>Ilion</td>
<td>1988</td>
<td>8,610</td>
<td>2,016</td>
<td>548</td>
<td>257</td>
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<tr>
<td>Frankfort</td>
<td>2005</td>
<td>2,537</td>
<td>717</td>
<td>196</td>
<td>104</td>
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<tr>
<td>Mohawk</td>
<td>2008</td>
<td>2,986</td>
<td>708</td>
<td>141</td>
<td>106</td>
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<tr>
<td>Herkimer</td>
<td>2008</td>
<td>7,498</td>
<td>1,733</td>
<td>367</td>
<td>255</td>
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<tr>
<td>Dolgeville</td>
<td>2008</td>
<td>2,166</td>
<td>448</td>
<td>49</td>
<td>55</td>
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<tr>
<td>NY Mills</td>
<td>1990</td>
<td>3,534</td>
<td>716</td>
<td>457</td>
<td>246</td>
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<tr>
<td>Whitesboro</td>
<td>1991</td>
<td>4,195</td>
<td>963</td>
<td>440</td>
<td>352</td>
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<tr>
<td>Yorkville</td>
<td>1991</td>
<td>2,972</td>
<td>617</td>
<td>282</td>
<td>212</td>
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</tbody>
</table>
CITY OF UTICA
KEY FEATURES

- Pay-As-You-Throw “Hybrid”
- Bag System/Service Charge (User Fee)
- Mandatory Recycling
- Once Per Week Collection
CITY OF UTICA
POPULATION: 60,651
STOPS: 17,000 PARCELS

REQUIRED BAGS:
- 30-Gallon - $1.55 Per Bag
  Annual Use: 797,200
- 15-Gallon - $0.95 Per Bag
  Annual Use: 260,250

Note: Bags Sold at 31 Retail Outlets

REQUIRED ANNUAL USER FEE:
- Single Family $ 79.00
- Two-Family $158.00
- Three-Family+ $237.00

Note: Non-Payment Becomes Tax Lien
<table>
<thead>
<tr>
<th>REVENUE</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Bag Revenue</td>
<td>$1,467,695</td>
</tr>
<tr>
<td>User Fee Revenue</td>
<td>$1,940,000</td>
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<tr>
<td>Other Revenue</td>
<td>$345,064</td>
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<tr>
<td><strong>Total Annual Revenue</strong></td>
<td><strong>$3,752,759</strong></td>
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</table>

<table>
<thead>
<tr>
<th>EXPENSES</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Contract Collection</td>
<td>$1,447,395</td>
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<tr>
<td>Disposal</td>
<td>$1,298,700</td>
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<td>Codes Enforcement,</td>
<td>$1,006,664</td>
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<tr>
<td>Bag Production, Insurance, Bad Debt, Recycling Bins, Salaries and Benefits</td>
<td></td>
</tr>
<tr>
<td><strong>Total Annual Expenses</strong></td>
<td><strong>$3,752,759</strong></td>
</tr>
</tbody>
</table>
UTICA SET-OUT REQUIREMENTS

WEEKLY ALLOWANCE

- Unlimited # Blue Bags
- One Cubic Yard Trash/Construction and Demolition Debris/Single Family
- Two Cubic Yards for 2-Family or Greater
- One Automobile Battery
- One Bulk Item (i.e. Appliance, Couch, Mattress)
- Unlimited Recyclables - Free 16-Gallon Orange Bins Provided
- Green Waste
- Two Tires
COLLECTION PROVIDED BY

- 4-5 Waste Trucks – (30-40 yd³ side load/rear-loader packers)
- 5 Recycling Trucks – (dual compartments, varying sizes and configurations)
- 5-Day Collection
- Changing Soon with Single Stream
FIVE HERKIMER COUNTY VILLAGES

Bag/Toter Option

100% of Program Costs Built Into Bag/Toter Fees

Average Fees (Includes Weekly MSW/Recyclables/Green Waste Collection and One Bulk Item)

- $2.38 Small Bag
- $2.96 Large Bag
- $19.00 32-Gallon Toter Per Month
- $24.00 64-Gallon Toter Per Month
- $30.00 95-Gallon Toter Per Month
CONTACT INFORMATION

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