What We Operate

The Rockland County Department of Public Transportation operates three transit services for Rockland County:

• Transport of Rockland (TOR)
  – Fixed-route local service within Rockland

• TAPPAN ZEExpress (TZx)
  – Fixed-route commuter service between Rockland and Westchester

• TRIPS
  – Demand-responsive paratransit service within Rockland
What We Operate

Rockland County Transit Operations

• Population: 315,718 (2012 Census Estimate)
• Fleet size:
  – 43 TOR buses
  – 19 TZx buses
  – 25 TRIPS buses
• Number of routes: 10 TOR routes plus TZx
• Annual passengers (2012):
  – TOR: 2.9 million
  – TZx: 0.5 million
  – TRIPS: 70 thousand
## Department of Public Transportation – Total Cost Breakdown

<table>
<thead>
<tr>
<th>2012 Cost Breakdown</th>
<th>2012 Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOR Contract</td>
<td>$11,513,233.94</td>
</tr>
<tr>
<td>TZx Contract</td>
<td>$3,467,250.66</td>
</tr>
<tr>
<td>STOA Pass Thru</td>
<td>$6,819,519.12</td>
</tr>
<tr>
<td>TRIPS (Paratransit Operations)</td>
<td>$2,684,734.00</td>
</tr>
<tr>
<td>Admin/Overhead</td>
<td>$2,112,425.96</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$26,597,163.68</strong></td>
</tr>
</tbody>
</table>
Rockland County uses several funding sources to operate and maintain its TOR and TZx buses:

- Farebox revenue covers 28%
- State subsidies cover 30%
- Local subsidies cover 10%
- Federal subsidies cover 32%
How We Pay for Transit Operations

Farebox Revenue

State Subsidies

• State Transportation Operating Assistance (STOA)

Local Subsidies

• Mortgage Recording Tax Revenue
  (Portion allocated to Rockland County via DORF)
• Special dedicated budget line from NYS Aid to Localities

Federal Subsidies

• FTA Grants – Capital Cost of Contracting/Preventive Maintenance
• STP Flex (TZx)
TOR and TZx Operating & Maintenance Contract Costs

- $2,000,000
- $4,000,000
- $6,000,000
- $8,000,000
- $10,000,000
- $12,000,000
- $14,000,000

2006 2007 2008 2009 2010 2011 2012

TOR
TZx
Local Transit Subsidies

Mortgage Recording Tax Revenue (DORF)

- 2006
- 2007
- 2008
- 2009
- 2010
- 2011
- 2012
Local Transit Subsidies

NYS Aid to Localities (Special Dedicated)

- 2006
- 2007
- 2008
- 2009
- 2010
- 2011
- 2012
Transport of Rockland
Revenue Sources For TOR (2012) Operating & Maintenance

<table>
<thead>
<tr>
<th>Funding Source</th>
<th>2012 Funding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Passenger Revenue</td>
<td>$3.5 M</td>
</tr>
<tr>
<td>Federal Funds</td>
<td>$3.5 M</td>
</tr>
<tr>
<td>State Funds</td>
<td>$3.8 M</td>
</tr>
<tr>
<td>Local Funds</td>
<td>$0.7 M</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$11.5 M</strong></td>
</tr>
</tbody>
</table>

Source: RCDPT
TOR Breakdown of Federal Sources

Total Federal Funds: $3.5 Million

- **Urbanized Area Formula Program - Preventative Maintenance**: 26%
- **Urbanized Area Formula Program – Capital Cost of Contracting**: 74%

Source: NYSDOT
TOR Breakdown of State Sources

Total State Funds: $3.8 Million

- STOA Not Requiring Match: 92%
- STOA Requiring Local Match: 4%
- State Match to Preventative Maintenance: 2%
- State Match to Urbanized Area Formula Program – Capital Cost of Contracting: 2%

Source: NYSDOT
TOR Breakdown of Local Sources

Total Local Funds: $0.7 Million

- 88% Local Voluntary Funds
- 12% Required Local Match to STOA Funds

Source: NYSDOT
What We Operate - TZx
Revenue Sources For TZx (2012)
Operating & Maintenance

<table>
<thead>
<tr>
<th>Funding Source</th>
<th>2012 Funding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Passenger Revenue</td>
<td>$0.7 M</td>
</tr>
<tr>
<td>Federal Funds</td>
<td>$1.3 M</td>
</tr>
<tr>
<td>State Funds</td>
<td>$0.7 M</td>
</tr>
<tr>
<td>Local Funds</td>
<td>$0.7 M</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$3.4 M</strong></td>
</tr>
</tbody>
</table>

Source: RCDPT
TZx Breakdown of Federal Sources

Total Federal Funds: $1.3 Million

Source: NYSDOT
TZx Breakdown of State Sources

Total State Funds: $0.7 Million

- Surface Transportation Program - Flex: 52%
- STOA Not Requiring Match: 48%

Source: NYSDOT
TZx Breakdown of Local Sources

Total Local Funds: $0.7 Million

Local Voluntary Funds

Source: NYSDOT
## TOR & TZx Performance Indicators

<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Passengers/Vehicle Mile</td>
<td>1.45</td>
<td>1.19</td>
</tr>
<tr>
<td>Passengers/Vehicle Hour</td>
<td>27.44</td>
<td>20.24</td>
</tr>
<tr>
<td>Cost/Vehicle Mile</td>
<td>$5.79</td>
<td>$7.63</td>
</tr>
<tr>
<td>Cost/Vehicle Hour</td>
<td>$109.54</td>
<td>$129.41</td>
</tr>
<tr>
<td>Cost/Passenger</td>
<td>$3.99</td>
<td>$6.39</td>
</tr>
<tr>
<td>Passenger Revenue/Passenger</td>
<td>$1.19</td>
<td>$1.25</td>
</tr>
<tr>
<td>Federal Aid/Passenger</td>
<td>$0.53*</td>
<td>$3.02*</td>
</tr>
<tr>
<td>State Aid/Passenger</td>
<td>$1.38</td>
<td>$1.29</td>
</tr>
<tr>
<td>Local Aid/Passenger</td>
<td>$0.90</td>
<td>$0.83</td>
</tr>
<tr>
<td>Farebox Recovery Ratio</td>
<td>30%</td>
<td>20%</td>
</tr>
</tbody>
</table>

*(Actual 2012 for TOR: $1.16 and for TZx: $3.85)*

Source: NYSDOT/RCDPT
Discussion