

## Pilot Payment Research for Towns with Comm

Note: This document is in extended "legal" sized format but is still wider than standard.

<u>Project Name</u>	<u>Number of Turbines/ Turbine Capacity/ Total Project Megawatts</u>	<u>Town Name(s)</u> <u>(in which County or Counties?)</u>	<u>Contact Info Person &amp; title</u> <u>Phone #</u> <u>Email</u> <u>Web Address</u>	<u>Lead Agency &amp; Contact Information</u>	<u>Amount &amp; %age Received by Towns</u>	<u>Amount &amp; %age Received by Schools</u>	<u>To PI Amount &amp; %age Received by County</u> <small>(or other lead agency)</small>
Fenner Wind Farm Atlantic Renewable Energy became CHI (change of directors, but same LLC) Startup: 2001	20 turbines/ 1.5 MW/ 30 MW	Town of Fenner Madison County	Russell Cary, Town Supervisor 315-655-2705	Town was own lead agency  Also on Madison County Board of Supervisors & Chair, County Planning Committee	\$150k/year 100%	\$0 0%	\$150 0%
Madison Wind Farm							

Tug Hill Wind Farm	195 turbines/ 1.65 MW/	Harrisburg, Lowville,	Vicki Roy, County Treasurer	Lewis County	\$2.241 M 26.04%	\$4.052M 47.07%	\$2.315 M 26.90%	\$8.60
Maple Ridge	320 MW	Martinsburg,						Invoi in 20
Flat Rock Wind Power		Watson in Lewis County						
= owner. Originally developed by Horizon.								
Altona								
Noble = developer								
Town of Bethany								
Town of Cherry Valley								
Cohocton								

**Melissa: This link will give us more wind farms:** <http://www.dec.ny.gov/energy/48089.html> I see a total of 8 good

Facilities					
e legal page.					
Any offsets to PILOT Payments?	Have PILOT payments reduced School Taxes? • If yes, how much & why • If turbines collapse or fail, developer still pay? What contract says?	Infrastructure & Administrative Costs?	Environmental Costs? Direct and indirect for forestry, water, wildlife.	Bonding Agreement s How covered? For scrap value? Send agreement?	
1 turbine collapsed 12/27/2009.	Not an issue. No PILOT goes to schools	Start up process took 3 years from 1998 to 2001.	Did not ask	Did not ask	

Developer paid for 2009, but not sure if developer will pay going forward, but contract calls for them to do so.

Russell "couldn't begin to tally time involved"  
Very large time involvement.


**views. I can take some in the next week.**

**Notes:**

- Works?
  - Could work better?
  - If could do again, what change?
  - Length of agreement? What happens after that (usually a 15 year period)?
- How are you assured of an agreement with the ISO's?

- Note: On phone interview, Russell Cary was very forthcoming and helpful. He is a strong advocate of Industrial Wind Power and believes they are an answer to our energy crisis. Believes PILOT works for wind power.
- Works?: The communications between town (himself) and the developer. Also appreciates the Free Center (paid for by NYSERDA funding). Citizens take both pride and interest in center.
- Do Differently?: "A lot, but Russell would not specify. I asked twice. One piece of advice about noise: "Don't put turbines upwind from housing projects." (Not sure if this was an issue)
- First wind installation of its kind in the country to go into a community rather than outside of it.
- Believes that developer will stay after 15 year period since all up front capital costs will be paid off. Then "developer should start paying taxes." . If politicians continue tax break program it would be to the detriment of the host towns. Turbines affect roads, traffic and (infrastructure)? 6.6 miles of 25 MW wiring installed to carry electric.
- Roads: Not a lot of problems but developer continually doing maintenance and the 10
- Financial & Taxes: Total town budget for a town of 1,680 people is \$750,000. \$360k
- Maintenance: Always going on. Three full time employees and sometimes 6 - 8 crew
- Initial project cost: \$34 Million. \$7M of \$34M paid by NYSERDA (through tariffs elect
- There has been a shadow flicker issue but that's "easy to solve."

Madison project sold three times, now owned by Horizon??

Information received in writing from Vicky Roy, Lewis County Treasurer.

- Note: While the income is very large, it's for a large number of wind turbines and is funded through an Empire Zone Funding program that is no longer available. This town is receiving approximately \$44k to \$46k per turbine. Without Empire Zone Funding the per turbine fee would be closer to \$10k (per Peter Keane, attorney for NYSERDA). And that amount would be split among the various entities (County IDA, Schools, then the Town).

Note: Altona has had a wind turbine collapse. Pilot continuing for that? To town? To property owners?

Have commercial turbines?

Have commercial turbines?

**Breakdown of "In Lieu of Tax Distribution": rates invoiced to Windfarm Dec 2008**

	<b>Final Column</b>	<b>2008 Accumulated Payment to Entities</b>	<b>Percentage of Overall Payment</b>
Town - Harrisburg	\$938,101		
Town - Lowville	\$174,160		
Town - Martinsburg	\$1,105,521	3 towns with turbines	25.77%
County	\$2,314,969	County	26.90%
Copenhagen Schools	\$227,495		
LACS (school system)	\$3,804,284		
SLCS (school system)	\$19,750	3 School Systems	47.07%
Town - Watson (separately listed)		Watson (transmission host)	0.27%
<b>Total Estimated Payment for each jurisdiction</b>	<b>\$8,584,280</b>	<b>#####</b>	<b>100.00%</b>

Note: Data on this sheet taken directly from information provided by Vicky Roy, Treasurer of Lewis County, the site of the Tug Hill Wind Farm which was initially developed by Horizon Wind Energy and is now operated by Flat Rock Wind Power.