### WELCOME TO LINK

# "What's new at The landfill?"

Hardly a day goes by without somebody asking the question.

Often they want to know, especially given the slow-to-recover economy, if we're still busy; and how our business is affecting the revenue we create for Williams Township; about the new and exciting green energy project under development; the progress of the new Host Municipal Agreement; the development of the new Sports Complex; the landscaping along Morgan Hill Road; the new Township citizens advisory group; or the latest on odor management.

We may be one of the smallest landfills in Pennsylvania – and we're certainly among the last of the independent, family-owned ones – but we recognize that we have a big impact locally, and not just on the bottom line of the Township. We also have a big responsibility to the community, and part of that involves continuously communicating our story, answering your questions, and continuing to work together for the benefit of Williams Township and the greater Lehigh Valley.

LINK is the latest landfill-to-household communication we have developed to keep you informed about numerous operations at the landfill. Unlike COMMUNITY UPDATE – which we publish four times a year – LINK will be more frequent and focus almost exclusively on operational activities, including all of those addressed in the questions raised above – and answered in this first issue. If there's a question or an issue you'd like us to include, please let us know by calling Brian Leverington at 610-258-8737 or dropping us an email at info@chrin.org.

Thank You.

#### **Greg Chrin**

Chrin Brothers Sanitary Landfill

# THE CHRIN JULY 2010 LANDFILL LINK LINK

# ANYTHING BUT BORING – TURNING LANDFILL GAS INTO ELECTRICITY

It takes time, but all good things do in the modern world of renewable, sustainable "green" energy.

Such is the case with the Green Energy Park project that is taking shape across I-78 in Glendon; a joint venture between Chrin and PPL's green-energy group. Eventually, methane gas that is naturally produced at the landfill will be piped under the interstate and converted into electricity with the help of a couple of U.S.-made CAT generators that will be housed on site in Glendon. As with any similar project, every key phase – including the precision boring through rock well below the roadway – is subject to regulatory agency approval. When completed, clean, green power will be produced saving over 42,000 barrels of oil annually. Another benefit will be the creation of new jobs by the manufacturing tenants of the Green Energy Park. New jobs. New tax-generating businesses. That's what we call a winwin for all involved.

#### ADVISORY COMMITTEE UNDERWAY

The new host agreement between the landfill and the township created the first standing landfill-citizen advisory committee in the Township. Patterned after similar groups in communities around the country, the idea is to have this group meet regularly in open session to discuss a wide range of topics regarding the landfill. Chaired by resident Susan Reed, and co-chaired by the Township's Rich Adams, the Landfill Advisory Committee is getting organized – developing an agenda, examining other similar community-based groups, and lining up speakers (including state environmental officials). Besides Reed, the other citizen appointees are Tom Schuyler and Dana Kaas. Both Tom and Dana have professional experience in environmental matters. Rounding out the group is George Washburn, Greg Chrin and Brian Leverington. Meeting notices are posted to www.williamstwp.org

#### FEEDBACK AND TOURS

We have been actively engaged in the community for more than one-half century, supporting a variety of educational, conservation, and civic activities.

Your comments and newsletter story suggestions are encouraged, and you are welcome to take a personal tour of the landfill, or bring your school or

community group. Just call Brian Leverington at 610-258-8737 to schedule a visit.

For 24/7 access, including odor-related concerns, call 610-972-9510.

#### — Deposits and Returns STDAH HE FACTS

- presented to the township spw 40.992,452 bnp ,2not 4.986 spw VGA 94t year year beriod last year, the ADV
- ated \$232,405.03 in township revenue through May, the landfill has gener-■ This year to date – from January
- (2009), the revenue was \$142,638.90 For this five-month period last year

less waste, the less disposal revenue. does the solid waste stream. And the mode. When the economy slows, so that the economy was still in after-shock nuder the host agreement, but also Notable is that the per-ton fee increased

> of revenue under the Host Agreement. that translates to for the township in terms Landfill-received solid waste and what that you may miss the monthly report of Supervisor's meetings. So there is a chance Not everybody has a chance to attend

> examble: numbers and put them into context. For In every issue of the Link, we'll update the

to the township in disposal fees was 646.5 tons; producing \$50,258.31 May 2010 : Average daily volume

turned from waste to fertile hillside.

closed section, that's one more plot that's

that are filled to capacity – and with each

ping and closing acre after acre of sections

the Green Energy Park development - cap-

onr gas management network - tying it in to

gas management unit; we're stepping up

increased the number of employees in our

reporting any activity - such as open burn-

their vehicles and the containers they bring

letting haulers know they've got to sanitize

is prevention at the source. We're constantly

One of the best ways to deal with any odor

sel trucks to sewage treatment operations.

distinguish between a landfill-related odor

alike, but often, working together, we can

and those resulting from everything from die-

ing – that fouls the air. Meanwhile, we've

for disposal. Off site, you too can help by

#### **AWI SMAIJJIW** BE FAR OFF FOR **MORLD CUP** CAN IHE

keep you posted in this space. paseball players take to the fields. We'll worth it when local youth soccer and takes time to build it right but it will be Township Recreation Committee, It project off Wottrings Mill, including the and support of the dual playing fields many in the community for your input without a hitch. Thanks go out to of the host agreement is moving along Complex being developed as a result The Chrin-Williams Township Sports Well, that might be a bit over the top.

## COWWON SCENIS

In fact, as you've probably heard us say working areas during working hours. preventing odors from wafting outside the of time and money fighting odor, including The landfill spends a considerable amount

the DEP and the township. No two noses are the better. All of our tracking is reported to so the sooner we can begin our investigation tunately, minutes count in odor investigations the State/DEP and that's their option. Unforthe trail. Many people would rather first call somebody will quickly respond and get on Our hotline phone is a 24/7 number and occurs is odorless) to call us immediately. (even though methane gas as it naturally anyone who suspects a landfill-related odor among our highest priorities. We encourage more than once, odor management is



frequently using a disinfectant

Always secure a lid to your trash

cnipside; place bags inside

**Curbing Disposal** 

**SEENER** 

**CLEANER**,

A 9O7 29IT

Do not place plastic trash bags at

:YTINUMMOC

container before placing curbside

Spray or rinse the container

trash container

**Problems** 

- COMMON SCENTS
- JUST THE FACTS
- GAS INTO ELECTRICITY
- TURNING LANDFILL
- ADVISORY **COMMITTEE UNDERWAY**
- INSIDE

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