2014
Fall Update

Wisconsin Department of Safety and Professional Services

Matthew A Janzen

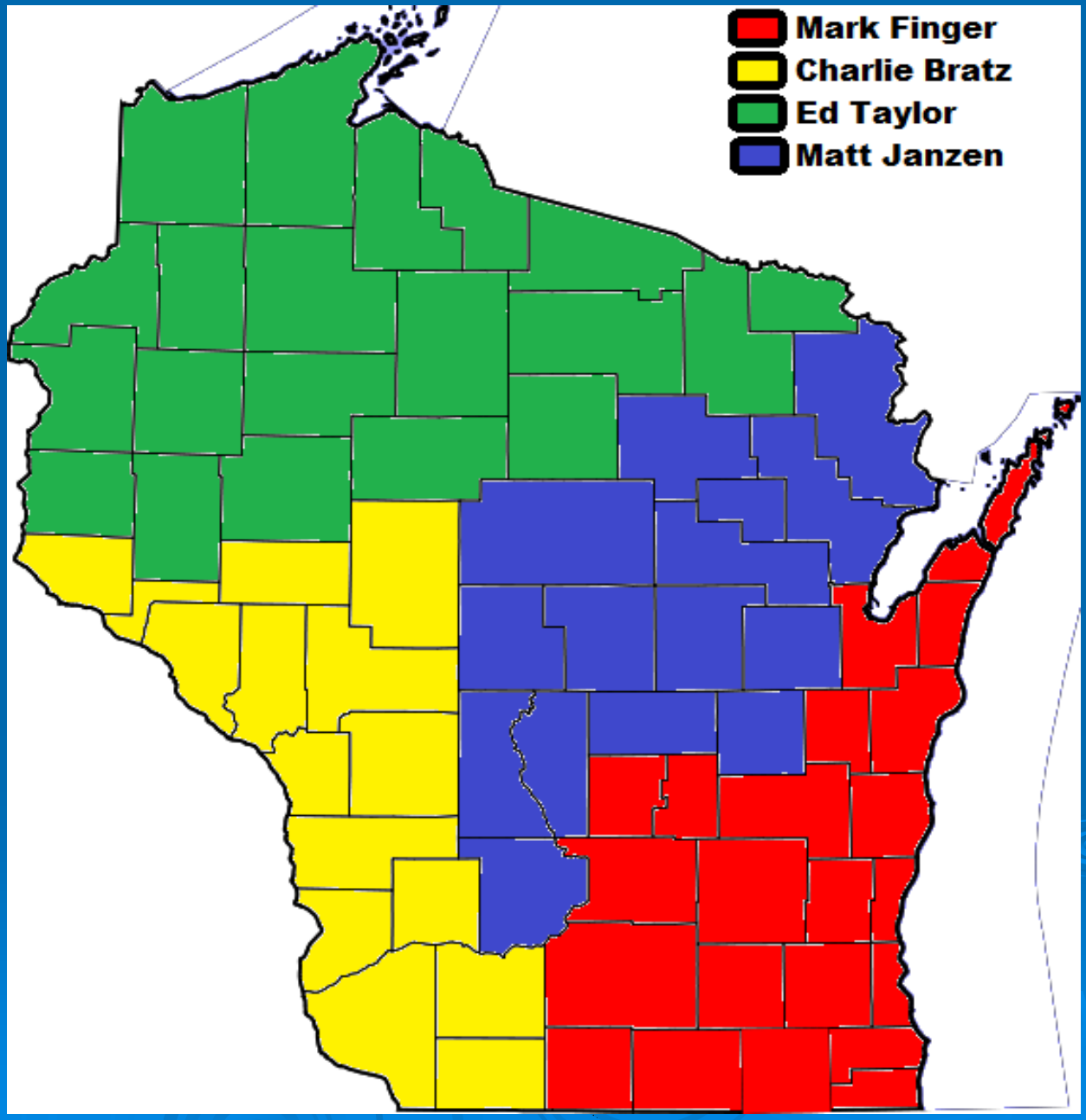
POWTS Program Lead

Personnel

- Wastewater Specialists
  - Matt Janzen – Weston Mobile Resource
    - (715) 340-0407, matthew.janzen@wisconsin.gov
  - Mark Finger – Beaver Dam Mobile Resource
    - (608) 574-1189, mark.finger@wisconsin.gov
  - Charlie Bratz – Holmen Office
    - (608) 789-7893, charlie.bratz@wisconsin.gov
  - Ed Taylor – Hayward Office
    - (715) 634-3484, edwin.taylor@wisconsin.gov

Wastewater Specialists Map

June 2013



Personnel Con't

- Plan Reviewers
  - Jerry Swim – Holmen Office
    - (608) 789-782, jerry.swim@wisconsin.gov
  - Julia Lewis - Waukesha Office
    - (262) 397-6005, julia.lewis@wisconsin.gov
  - Pat Shandorf – Hayward Office
    - (715) 634-7810, pat.shandorf@wisconsin.gov
  - Vacant – Madison Office

Personnel Con't

- Product Plan Reviewer
  - Glen Jones - Madison Office
    - (608) 267-5265, glen.jones@wisconsin.gov
- Grants Specialist – WI Fund
  - Tonya Herranz – Madison Office
    - (608) 266-6796, tonya.herranz@wisconsin.gov

WI Fund Update

- Amount in the adopted budget is – **$2,338,600**

- Last funding cycle:
  - 62 counties sent in 654 applications
  - $2,778,167 requested
  - $2,356,322 disbursed (84.8%)

- Current funding cycle (2015):
  - 59 counties sent in 504 applications (7 category II)
  - $2,269,842 requested
  - $2,233,153 awarded (98.4%)
  - $105,447 unclaimed
  - Small Commercial reduced 13%

Permit Update

- Sanitary Permit Data
  - 2004 21,725
  - 2005 19,577
  - 2006 16,715
  - 2007 15,137
  - 2008 11,740
  - 2009 10,319
  - 2010 11,127
  - 2011 10,914
  - 2012 10,136
  - 2013 10,691

State Plan Review Totals

- 2007 5,772
- 2008 4,367
- 2009 2,991
- 2010 3,140
- 2011 2,928
- 2012 3,053
- 2013 3,177
- 2014 2,747**

**through 10/20/14

Summer ‘14

- What happened with plans?
  - Similar numbers as last year, but came in a short timeframe
  - Short one employee in Madison Office
  - Next available plan dates went from 3 days to over 4 weeks
  - WWS reduced backlog within 2 weeks

Summer ‘14

- Thoughts for next year
  - Encourage submitters not to wait
  - Electronic plan submittal
  - Standard Plan Pages
  - Additional staff???

Industry Services
Continuing Education

- **Unable to attend the classes in your area?**
  - **There are online courses that have been recorded in the past that you can watch, complete the questions at the end and mail to the division to receive credit.**
  - **Correspondence by mail courses are also available. Read, complete the questions and mail to the division for credit.**

Industry Services Continuing Education

- Brochures will be mailed with approved plans in the next few weeks.
- Can download brochure from DSPS website
- Register for the classes. Send to the address below:
  - *Plumbing & POWTS Continuing Education*
    PO Box 2658
    Madison, WI 53701-2658

Industry Services Con't Ed Fall 2014 courses

- **Effluent Distribution Techniques for Specialized Applications,**
  - *Three hours of credit for MP, JP, MPRS, JPRS, POWTS Inspector, POWTS Maintainer, and Comm PI.*
  - This course will explore difficult sites where the standard approach of calculation by computer file will not work. Topics on creative distribution system design techniques and solutions (both spatial and temporal) for problem sites.

- **Soil Testing and Fitting the System to the Site,**
  - *Three hours of credit for MP, JP, MPRS, JPRS, POWTS Inspector, POWTS Maintainer, and Comm PI.*
  - Topics include techniques for collecting accurate site data, transferring field data to maps, depicting site topography and other helpful information to include. Also, siting systems on difficult sites/slopes will be discussed.

Industry Services Con't Ed Winter 2015 courses

- **Plan Design and Submittal Course**
  - *Three hours of credit for MP, MPRS, JP, JPRS, POWTS Maintainer, CST, POWTS Insp and Comm PI*
  - This course will lead participants through the step by step process for designing common component manual systems. Also covered is an introduction to using the new standard plan pages and what is needed for a complete state plan submittal.

- **Special Reports Course**
  - *Three hours of credit for MP, MPRS, JP, JPRS, POWTS Maintainer, CST, POWTS Insp and Comm PI*
  - Not every site's features are easily identified and applied to the code. This course explores the group of special procedures outlined in SPS 385.60 which help the CST explain water movement and other soil characteristics as they pertain to POWTS.

Industry Services Continuing Education

- November 18, 2014
  - Holiday Inn - Stevens Point
- December 16, 2014
  - Pewaukee - Country Springs Hotel
- February 3, 2015
  - Eau Claire - Plaza Hotel and Suites
- February 25, 2015
  - Mineral Point - Quality Inn
- March 3, 2015
  - Green Bay - Ramada Plaza Hotel

POWTS Maintenance

- 145.20(5) Maintenance
  - Inventory complete by October 1, 2017
  - Maintenance by October 1, 2019

POWTS Maintenance

- 2011 data:
  - 83.43% of systems being maintained
  - 36 counties have completed their POWTS inventory

POWTS Maintenance

- 2014 data:
  - 88.9% of systems being maintained
  - 41 counties have completed their POWTS inventory
  - 669,076 systems inventoried
  - 752,912 systems estimated

POWTS Advisory Code Council

- Notices were sent to members
- Comprehensive review of SPS 381-387 and 391
- Due to DSPS personnel changes, council is on hold
- Department is working on re-establishing a new timetable
- Any thoughts on changes can be directed to a member or myself

POWTS Advisory Code Council

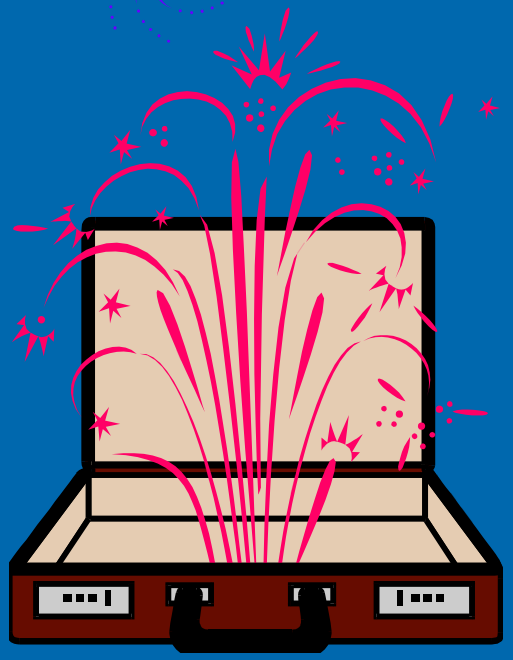
- **Steven Crosby**, Master Plumber
  - Septic Specialists & Exc. Inc.
- **Dale A. Dimond**, On-site Waste Specialist
  - Marathon County Conservation, Planning & Zoning
- **Alan L. Kaddatz**, President
  - Pat's Services Inc.
- **Susan J. Schambureck**, Septic System Manager
  - Madison Tiling & Excavating, Inc
- **Robert Roy Schmidt Jr.**, Owner
  - Schmidt and Sons, Inc.
- **Bryon A. Wooten**, General Manager
  - Lake Shore Burial Vault

Products

- Check for compliance on stipulations, especially on as-builts & “equivalent” products
- Verify that products meet conditions of approval – i.e. Quality Control
- Document unique product stipulations on inspection report form
- Department will be adding manufacturer installation requirements as an attachment to approvals listed in product register

Thanks for your attention!

- Questions?



Matthew A Janzen, POWTS Program Lead
Wis. Dept. of Safety & Professional Services
P.O. Box 78, Schofield, WI 54476
715.340.0407 - voice
715.283.7465 - fax
matthew.janzen@wi.gov - e-mail