




Parks Division
Dane County Land & Water Resources Department
Darren Marsh, Parks Director

DATE: August 31, 2010
TO: Local Units of Government
FROM: Darren Marsh - Dane County Parks Director 
COPY: Dane County Executive, County Board Supervisors, Dane County Tree Board, WDNR - Regional Gypsy Moth Suppression Coordinator, UW - Extension
SUBJECT: 2010-2011 Gypsy Moth Suppression Cost-Share Program

Dear Local Official,

Local Units of Government are eligible to participate in the Wisconsin Department of Natural Resources 2010-2011 Gypsy Moth Suppression Cost-Share Program. The deadline to submit an application is November 12, 2010. The Suppression Program is administered through the County Coordinator, Darren Marsh of Dane County Parks.

Dane County Parks, with the assistance of the Dane County Tree Board, UW-Extension, and the Wisconsin Department of Natural Resources (WDNR), will help local communities with their application for assistance under the WDNR's 2010-2011 Gypsy Moth Suppression Cost-Share Program. In 2010, there were 47 treatment sites and approximately 3,015 acres treated throughout Dane County (see attached list). In the past, the program has provided up to 50% cost-share funding to help cover administration and spraying costs. In 2010, cost-share funding was 50%. When available, federal cost-share funding is distributed to the State through the National Forest Service. At this time, there is no certainty that federal funds will be available for the 2010-2011 program. This should not, however, discourage communities from completing an application.

It should be noted that in 2010, observations indicated that the Gypsy Moth populations collapsed within many sites around the county due to the presence of entomophaga fungus, a natural control on caterpillars. The result will be less egg masses showing up this fall in many areas.

Each local unit of government determines if they will participate in the Suppression Program based on the amount of gypsy moth activity in their locality. There are minimum criteria used to determine eligible sites for this coming year. These include:

- 500 egg masses per acre on residential land and high use recreational land, or
- 1,000 egg masses per acre on rural forested land
- A minimum 50% canopy coverage for all blocks
- A minimum of 150' distance between egg mass survey points
- A minimum 20-acre treatment block

Note that there are new block design criteria including a minimum 300' width for all blocks. Widths must be at least 300' and in multiples of 150' with all corners at right angles for blocks under 50 acres (See DNR application for specific criteria).

The deadline to submit applications to Dane County Parks is Friday, November 12, 2010.

There is no payment due on November 12, 2010. Dane County Parks will work with applicants to prepare aerial maps of all eligible spray blocks based on each application. For further details on mapping requirements, consult with the County Coordinator. The County will submit one application that includes all potential spray blocks within the County. Once the application is processed by the WDNR, a cost breakdown will be provided for each aerial spray block, likely in February or March. The County will then invoice the local unit for the costs of their spray block(s) in March or April. Payment must be received as soon as possible in the spring to make sure the treatment area will be confirmed with the WDNR. Treatment will generally take place in mid to late May.

If cost-share funding is available, each local unit will be asked to provide a list of their eligible program costs from July 1, 2010 through June 30, 2011 for each of their spray blocks. This information will be provided to Dane County Parks by July 1, 2011. The County will then submit a final County application to the WDNR containing those costs by July 15, 2011.

To cover County administration costs to manage this program, there will be an additional \$1.00 per acre charge assessed for each accepted spray block. This charge will help cover 50% of the County cost not covered under the DNR cost-share grant program.

Application Website (watch for 2010-11 update): <http://dnr.wi.gov/org/caer/cfa/lr/gypsy/moth.html>

Informational Website: <http://gypsymoth.wi.gov>

Tree Board Website: http://www.treeboard.org/gypsy_moth.aspx

September 2010	DNR Survey Training
October 2010	Complete Egg Mass Surveys
November 12, 2010	State Application Deadline to Dane County Parks
December 3, 2010	County Application Deadline – WDNR
February 16, 2011	WDNR Costs for Spray Blocks
March 2011	Invoice Participating Local Units of Government
May 2011	Aerial Spraying (Treatment)
July 1, 2011	Local Units to provide their costs if cost-share is available
September 30, 2011	Cost-share reimbursement for eligible costs, if grant assistance is available

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Gypsy Moth Spray Block Applications for Dane County (2009-2010)

Compiled by Dane County Land & Water Resources Department

Created November 10, 2009; updated December 2, 2009, updated February 25, 2010

Included DNR Kegonsa Blocks, April 22, 2010.

#	Application/Name	Block Name	Block Acres (in GIS)
1	City of Madison #1 - Westward Woods	Madison1	20.7
2	City of Madison #2 - Old Sauk Road	Madison2	20.7
3	City of Madison #3 - Oakwood Village	Madison3	43.9
4	City of Madison #4 - Faircrest	Madison4	39.4
5	City of Madison #5 - Glen Oak Hills	Madison5	269.7
6	City of Madison #6 - Rennebohm Park	Madison6	65.1
7	City of Madison #7 - Midvale Heights	Madison7	77.5
8	City of Madison #8 - Tokay Blvd	Madison8	20.7
9	City of Madison #9 - Westmorland Park	Madison9	20.7
10	City of Madison #10 - Nakoma	Madison10	119.3
11	City of Madison #11 - McCaffrey Dr	Madison11	36.0
12	City of Madison #12 - Hoyt Park	Madison12	111.6
13	City of Madison #13 - Forest Hills	Madison13	62.0
14	City of Madison #14 - University Heights	Madison14	53.2
15	City of Madison #15 - Goodman Park	Madison15	17.6
16	City of Madison #16 - Olin-Turville Park	Madison16	80.9
17	City of Madison #17 - Meadowood	Madison17	20.7
18	City of Madison #18 - Arbor Hills	Madison18	120.9
19	City of Madison #19 - Ardsley Ln	Madison19	14.5
20	City of Madison #20 - Orton Park	Madison20	20.6
21	City of Madison #21 - Glendale	Madison21	46.4
22	City of Madison #22 - Turner Ave	Madison22	13.1
23	City of Madison #23 - Allis School	Madison23	41.3
24	City of Madison #24 - Lake Edge Park	Madison24	44.5
25	City of Madison #25 - Elvehjem	Madison25	153.6
26	City of Madison #26 - Kennedy Park	Madison26	74.4
27	City of Madison #27 - St Dennis School	Madison27	24.8
28	City of Madison #28 - Schenk School	Madison28	24.8
29	City of Madison #29 - Worthington Park	Madison29	27.9
30	City of Madison #30 - Crescent Oaks	Madison30	20.7
31	City of Madison #31 - Carpenter-Ridgeway	Madison31	20.7
32	City of Madison #32 - Sherman School	Madison32	27.9
33	City of Madison #33 - Sachtjen St	Madison33	20.7
34	City of Madison #34 - Warner Park	Madison34	28.9
35	City of Madison #35 - Berkley Park	Madison35	56.6
36	City of Fitchburg #1	CFitch1	50.9
37	City of Fitchburg #2	CFitch2	28.6
38	City of Monona #2	CMonona2	170.3
39	City of Monona #3	CMonona3	21.7
40	City of Monona #4	CMonona4	52.2
41	City of Middleton	CMiddletn1	483.3
42	Town of Middleton #1	TMiddletn1	61.6
43	Town of Middleton #2	TMiddletn2	79.8
44	City of Sun Prairie #1	CSunPrair1	41.8
45	City of Sun Prairie #2	CSunPrair2	24.4
46	DNR - Kegonsa #1	Kegonsa1	95.7
47	DNR - Kegonsa #2	Kegonsa2	43.0

TOTAL: 3,015.2

12/2/09 - CMonona #1 was dropped due to small size.



Training Session

Participating in the 2010-2011 Wisconsin DNR Gypsy Moth Suppression Program

It is that time of year to start thinking about your area's needs to suppress damaging levels of gypsy moth next spring. Although populations declined this summer, we are still finding many areas where populations remain high enough to cause damaging levels of defoliation in 2011. Consider attending one of these training sessions if you are concerned about gypsy moth in your area. Applications for this program are made through participating counties and some work will need to be done at the local level. Applications for spraying in 2011 are due from participating counties to the DNR by Friday, Dec. 3th, 2010 and preparatory work needs to be done this fall, so the time to be trained is **now!**

At the training session we will be covering:

- What is included in the program: low-cost aerial spraying and possible cost sharing from the US Forest Service
- How to apply, what work will be required, and how to delegate tasks to the local level
- How to survey areas for eligibility and create spray blocks
- How to keep costs and time spent on the program to a minimum, what expenses are eligible for possible cost sharing, and how to keep records

Who should consider attending? Anyone who may be involved in the suppression program, particularly: county suppression coordinators, municipal foresters, town clerks or other municipal representatives, volunteers, DNR property managers, and consulting arborists or foresters who may be hired by county or local officials. If your county or community is considering participating in the program but has not yet decided, this training session may answer many of your questions. Sessions planned for this year are:

Tuesday, September 28th: Fitchburg, Dane County

- 9:00 a.m. – 11:30 a.m.
- DNR Regional Headquarters, 3911 Fish Hatchery Road, Fitchburg
- Please register by contacting Mark Guthmiller at 608-275-3223 or by email at mark.guthmiller@wisconsin.gov

Wednesday, September 29th: Howard, Brown County

- 9:30 a.m. – 12:00 p.m.
- DNR Regional Headquarters, 2984, Shawano Ave, Howard (Green Bay)
- Please register by contacting Bill McNee at 920-662-5430 or by email at bill.mcnee@wisconsin.gov

Thursday, September 30th: Wauwatosa, Milwaukee County

- 9:30 a.m. – 12:00 p.m.
- Milwaukee County Parks Office, 9480 Watertown Plank Rd., Wauwatosa
- Please register by contacting Bill McNee at 920-662-5430 or by email at bill.mcnee@wisconsin.gov