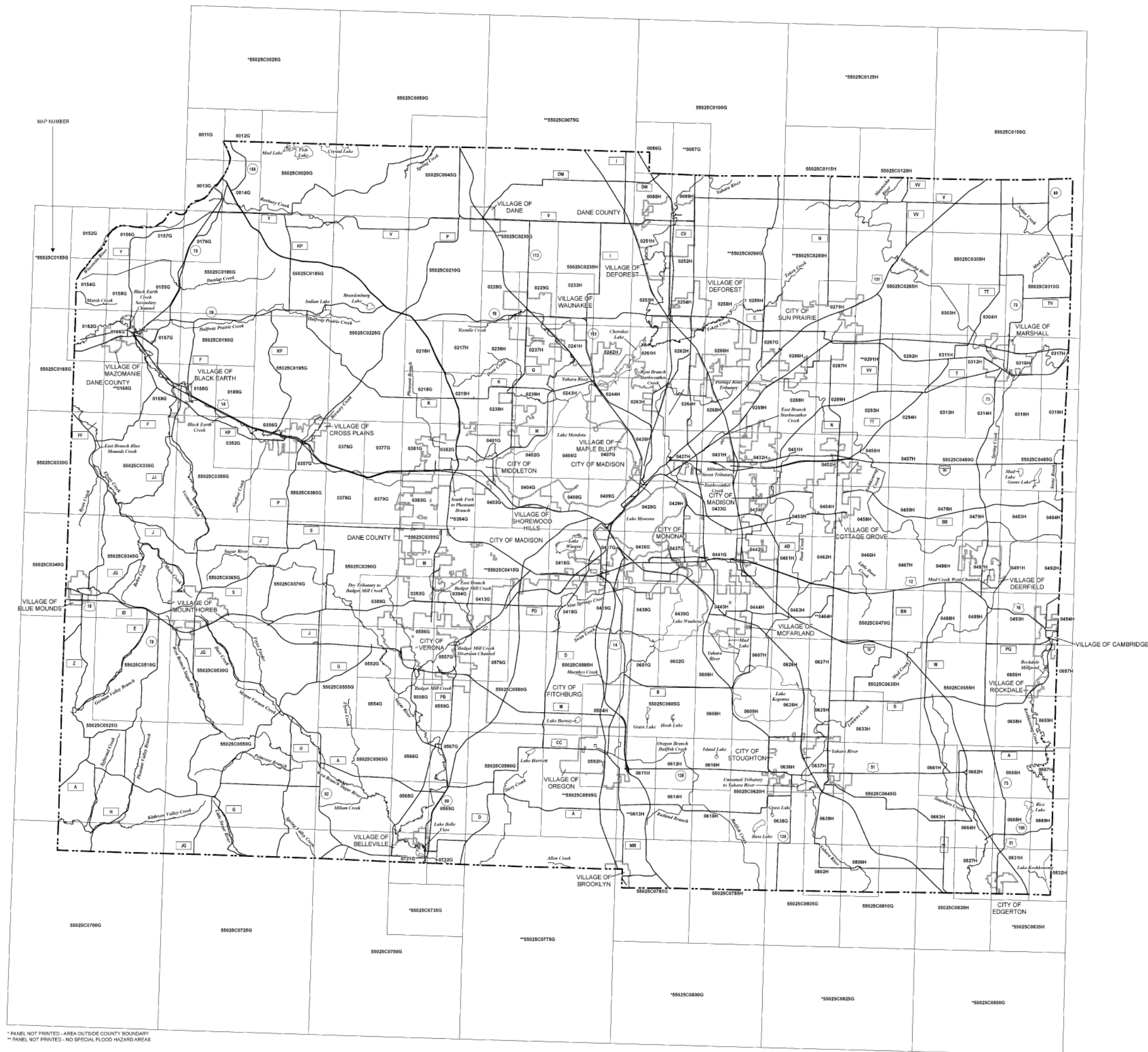




**Federal Emergency Management Agency**

| LISTING OF COMMUNITIES                |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                    |                             |
|---------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------|-----------------------------|
| COMMUNITY NAME                        | COMMUNITY NUMBER | LOCATED ON PANEL(S)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | INITIAL NFIP MAP DATE | INITIAL FIRM DATE  | MOST RECENT FIRM PANEL DATE |
| BELLEVILLE, VILLAGE OF                | 550159           | 0568, 0731, 0732                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | January 23, 1974      | November 19, 1980  | January 2, 2009             |
| BLACK EARTH, VILLAGE OF               | 550079           | 0169, 0188, 0335, 0355                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | December 17, 1973     | January 2, 1981    | January 2, 2009             |
| BLUE MOUNDS, VILLAGE OF**             | 550620           | 0340                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | June 17, 2003         | June 17, 2003      | January 2, 2009             |
| BROOKLYN, VILLAGE OF**                | 550621           | *0775, 0780                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | June 17, 2003         | June 17, 2003      | January 2, 2009             |
| CAMBRIDGE, VILLAGE OF                 | 550080           | 0493, 0494, 0656, 0657                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | December 17, 1973     | June 4, 1980       | September 17, 2014          |
| COTTAGE GROVE, VILLAGE OF             | 550617           | 0451, 0452, 0453, 0454, 0456, 0458                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | June 17, 2003         | June 17, 2003      | September 17, 2014          |
| CROSS PLAINS, VILLAGE OF              | 550081           | 0195, 0356, 0357, 0376                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | May 24, 1974          | February 16, 1983  | January 2, 2009             |
| DANE COUNTY<br>(UNINCORPORATED AREAS) | 550077           | 0011, 0012, 0013, 0014, 0020, 0045, 0050, *0075, 0086, 0088, 0089, 0100, 0115, 0120, 0150, 0152, 0154, 0156, 0157, 0158, 0159, 0162, 0165, 0166, 0167, *0168, 0169, 0176, 0180, 0185, 0188, 0189, 0190, 0195, 0210, 0216, 0217, 0218, 0219, 0225, 0228, 0229, *0230, 0233, 0235, 0236, 0237, 0238, 0239, 0241, 0242, 0243, 0244, 0251, 0252, 0253, 0254, 0258, 0259, *0260, 0261, 0262, 0263, 0264, 0266, 0287, 0288, 0289, 0279, *0280, 0285, 0286, 0287, 0288, 0289, *0291, 0292, 0293, 0294, 0303, 0304, 0305, 0310, 0311, 0312, 0313, 0314, 0316, 0317, 0318, 0319, 0330, 0335, 0340, 0345, 0352, 0355, 0356, 0357, 0360, 0365, 0370, 0376, 0377, 0378, 0379, 0381, 0382, 0383, *0384, 0389, 0390, 0393, 0394, *0395, 0401, 0402, 0403, 0404, 0406, 0407, 0408, 0409, 0413, *0415, 0416, 0417, 0419, 0426, 0427, 0428, 0429, 0431, 0432, 0433, 0434, 0436, 0437, 0438, 0439, 0441, 0442, 0443, 0444, 0451, 0452, 0453, 0454, 0456, 0457, 0458, 0459, 0461, 0462, 0463, *0464, 0466, 0467, 0470, 0478, 0479, 0480, 0483, 0484, 0485, 0486, 0487, 0488, 0489, 0491, 0492, 0493, 0494, 0510, 0525, 0530, 0550, 0552, 0554, 0555, 0556, 0557, 0558, 0559, 0565, 0566, 0567, 0568, 0569, 0576, 0580, 0584, 0585, 0590, 0592, *0595, 0601, 0602, 0605, 0606, 0607, 0608, 0609, 0611, 0612, *0613, 0614, 0616, 0618, 0620, 0626, 0627, 0628, 0629, 0633, 0635, 0636, 0637, 0638, 0639, 0645, 0655, 0656, 0657, 0658, 0659, 0661, 0662, 0663, 0664, 0666, 0667, 0668, 0669, 0700, 0725, 0731, 0732, 0750, *0775, 0780, 0785, 0802, 0805, 0806, 0810, 0827, 0830, 0831, 0832 | February 7, 1975      | September 29, 1978 | September 17, 2014          |
| DANE, VILLAGE OF**                    | 550622           | 0045, *0075, 0210, *0230                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | June 17, 2003         | June 17, 2003      | January 2, 2009             |
| DEERFIELD, VILLAGE OF                 | 550623           | 0479, 0486, 0487, 0491                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | June 17, 2003         | June 17, 2003      | September 17, 2014          |
| DEFOREST, VILLAGE OF                  | 550082           | *0075, 0088, 0089, 0235, 0251, 0252, 0253, 0254, 0258, 0261, 0262                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | December 7, 1973      | September 1, 1978  | September 17, 2014          |
| EDGERTON, CITY OF                     | 550365           | 0827, 0831                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | December 17, 1973     | April 15, 1982     | September 17, 2014          |
| FITCHBURG, CITY OF                    | 550610           | 0413, *0415, 0416, 0417, 0418, 0419, 0438, 0576, 0580, 0584, 0585, 0601, 0605                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | February 7, 1975      | September 29, 1978 | September 17, 2014          |
| MADISON, CITY OF                      | 550083           | 0242, 0243, 0244, 0261, 0262, 0263, 0264, 0266, 0267, 0268, 0269, 0288, 0379, 0383, *0384, 0389, 0390, 0393, 0394, *0395, 0401, 0403, 0404, 0407, 0408, 0409, 0413, *0415, 0416, 0417, 0418, 0419, 0426, 0427, 0428, 0429, 0431, 0432, 0433, 0434, 0436, 0437, 0438, 0439, 0441, 0442, 0443, 0444, 0451, 0453, 0461, 0463, 0557, 0576                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | March 8, 1974         | September 30, 1980 | September 17, 2014          |
| MAPLE BLUFF, VILLAGE OF               | 550618           | 0407, 0426                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | June 17, 2003         | June 17, 2003      | September 17, 2014          |
| MARSHALL, VILLAGE OF                  | 550084           | 0304, 0312, 0316                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | December 17, 1973     | December 16, 1980  | September 17, 2014          |
| MAZOMANIE, VILLAGE OF                 | 550085           | 0162, 0166, 0167                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | December 28, 1973     | December 1, 1981   | January 2, 2009             |
| MCFARLAND, VILLAGE OF                 | 550086           | 0437, 0439, 0441, 0443, 0444                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | December 17, 1973     | June 15, 1978      | September 17, 2014          |
| MIDDLETON, CITY OF                    | 550087           | 0219, 0236, 0239, 0361, 0382, 0383, *0384, 0401, 0402, 0403                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | December 14, 1973     | May 1, 1980        | September 17, 2014          |
| MONONA, CITY OF                       | 550088           | 0428, 0429, 0436, 0437, 0441                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | November 30, 1973     | June 15, 1978      | September 17, 2014          |
| MOUNT HOREB, VILLAGE OF               | 550624           | 0345, 0365, 0510, 0530                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | June 17, 2003         | June 17, 2003      | January 2, 2009             |
| OREGON, VILLAGE OF                    | 550089           | 0584, 0592, *0595, 0605, 0611                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | May 24, 1974          | September 30, 1980 | September 17, 2014          |
| ROCKDALE, VILLAGE OF                  | 550090           | 0656, 0657, 0658, 0659                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | December 7, 1973      | December 16, 1980  | September 17, 2014          |
| SHOREWOOD HILLS, VILLAGE OF           | 550556           | 0404, 0408                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | June 17, 2003         | June 17, 2003      | January 2, 2009             |
| STOUGHTON, CITY OF                    | 550091           | 0609, 0620, 0628, 0629, 0636, 0637, 0638, 0639, 0645                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | December 17, 1973     | June 15, 1978      | September 17, 2014          |
| SUN PRAIRIE, CITY OF                  | 550573           | 0258, 0259, 0266, 0267, 0269, 0279, *0280, 0285, 0286, 0287, 0288, *0291                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | November 4, 1977      | January 17, 1991   | September 17, 2014          |
| VERONA, CITY OF                       | 550092           | 0389, 0393, 0394, 0552, 0556, 0557, 0558, 0559, 0576, 0580                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | December 7, 1973      | August 1, 1980     | January 2, 2009             |
| WAUNAKEE, VILLAGE OF                  | 550093           | 0228, 0229, 0233, 0236, 0237, 0241, 0242                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | December 17, 1973     | May 1, 1978        | September 17, 2014          |

\*Panel Not Printed  
\*\* No Special Flood Hazard Areas

| FIRM Panel Dates for Printed Panels of Dane County, WI And Incorporated Areas |                    |       |                    |       |                    |
|-------------------------------------------------------------------------------|--------------------|-------|--------------------|-------|--------------------|
| Panel                                                                         | Effective Date     | Panel | Effective Date     | Panel | Effective Date     |
| 0011G                                                                         | January 2, 2009    | 0314H | September 17, 2014 | 0491H | September 17, 2014 |
| 0012G                                                                         | January 2, 2009    | 0316H | September 17, 2014 | 0492H | September 17, 2014 |
| 0013G                                                                         | January 2, 2009    | 0317H | September 17, 2014 | 0493H | September 17, 2014 |
| 0014G                                                                         | January 2, 2009    | 0318H | September 17, 2014 | 0494H | September 17, 2014 |
| 0020G                                                                         | January 2, 2009    | 0319H | September 17, 2014 | 0510G | January 2, 2009    |
| 0045G                                                                         | January 2, 2009    | 0330G | January 2, 2009    | 0525G | January 2, 2009    |
| 0050G                                                                         | January 2, 2009    | 0335G | January 2, 2009    | 0530G | January 2, 2009    |
| 0086G                                                                         | January 2, 2009    | 0340G | January 2, 2009    | 0550G | January 2, 2009    |
| 0089H                                                                         | September 17, 2014 | 0345G | January 2, 2009    | 0552G | January 2, 2009    |
| 0089H                                                                         | September 17, 2014 | 0352G | January 2, 2009    | 0554G | January 2, 2009    |
| 0100G                                                                         | January 2, 2009    | 0355G | January 2, 2009    | 0555G | January 2, 2009    |
| 0115H                                                                         | September 17, 2014 | 0356G | January 2, 2009    | 0556G | January 2, 2009    |
| 0120H                                                                         | September 17, 2014 | 0357G | January 2, 2009    | 0557G | January 2, 2009    |
| 0150G                                                                         | January 2, 2009    | 0360G | January 2, 2009    | 0558G | January 2, 2009    |
| 0152G                                                                         | January 2, 2009    | 0365G | January 2, 2009    | 0559G | January 2, 2009    |
| 0154G                                                                         | January 2, 2009    | 0370G | January 2, 2009    | 0565G | January 2, 2009    |
| 0156G                                                                         | January 2, 2009    | 0376G | January 2, 2009    | 0566G | January 2, 2009    |
| 0157G                                                                         | January 2, 2009    | 0377G | January 2, 2009    | 0567G | January 2, 2009    |
| 0158G                                                                         | January 2, 2009    | 0378G | January 2, 2009    | 0568G | January 2, 2009    |
| 0159G                                                                         | January 2, 2009    | 0379G | January 2, 2009    | 0569G | January 2, 2009    |
| 0162G                                                                         | January 2, 2009    | 0381G | January 2, 2009    | 0576G | January 2, 2009    |
| 0165G                                                                         | January 2, 2009    | 0382G | January 2, 2009    | 0580G | January 2, 2009    |
| 0166G                                                                         | January 2, 2009    | 0383G | January 2, 2009    | 0584H | September 17, 2014 |
| 0167G                                                                         | January 2, 2009    | 0389G | January 2, 2009    | 0585H | September 17, 2014 |
| 0169G                                                                         | January 2, 2009    | 0390G | January 2, 2009    | 0590G | January 2, 2009    |
| 0176G                                                                         | January 2, 2009    | 0393G | January 2, 2009    | 0592H | September 17, 2014 |
| 0180G                                                                         | January 2, 2009    | 0394G | January 2, 2009    | 0601G | January 2, 2009    |
| 0185G                                                                         | January 2, 2009    | 0401G | January 2, 2009    | 0602G | January 2, 2009    |
| 0188G                                                                         | January 2, 2009    | 0402G | January 2, 2009    | 0605G | January 2, 2009    |
| 0189G                                                                         | January 2, 2009    | 0403G | January 2, 2009    | 0606H | September 17, 2014 |
| 0190G                                                                         | January 2, 2009    | 0404G | January 2, 2009    | 0607H | September 17, 2014 |
| 0195G                                                                         | January 2, 2009    | 0406G | January 2, 2009    | 0608H | September 17, 2014 |
| 0210G                                                                         | January 2, 2009    | 0407G | January 2, 2009    | 0609H | September 17, 2014 |
| 0216H                                                                         | September 17, 2014 | 0408G | January 2, 2009    | 0611H | September 17, 2014 |
| 0217H                                                                         | September 17, 2014 | 0409G | January 2, 2009    | 0612H | September 17, 2014 |
| 0218G                                                                         | January 2, 2009    | 0413G | January 2, 2009    | 0614H | September 17, 2014 |
| 0219H                                                                         | September 17, 2014 | 0416G | January 2, 2009    | 0616H | September 17, 2014 |
| 0225G                                                                         | January 2, 2009    | 0417G | January 2, 2009    | 0618H | September 17, 2014 |
| 0228G                                                                         | January 2, 2009    | 0418G | January 2, 2009    | 0620H | September 17, 2014 |
| 0229G                                                                         | January 2, 2009    | 0419G | January 2, 2009    | 0626H | September 17, 2014 |
| 0233H                                                                         | September 17, 2014 | 0425H | September 17, 2014 | 0627H | September 17, 2014 |
| 0235H                                                                         | September 17, 2014 | 0427H | September 17, 2014 | 0628H | September 17, 2014 |
| 0236H                                                                         | September 17, 2014 | 0428G | January 2, 2009    | 0629H | September 17, 2014 |
| 0237H                                                                         | September 17, 2014 | 0429H | September 17, 2014 | 0633H | September 17, 2014 |
| 0238H                                                                         | September 17, 2014 | 0431H | September 17, 2014 | 0635H | September 17, 2014 |
| 0239H                                                                         | September 17, 2014 | 0432H | September 17, 2014 | 0636H | September 17, 2014 |
| 0241H                                                                         | September 17, 2014 | 0433G | January 2, 2009    | 0637H | September 17, 2014 |
| 0242H                                                                         | September 17, 2014 | 0434H | September 17, 2014 | 0638G | January 2, 2009    |
| 0243H                                                                         | September 17, 2014 | 0436G | January 2, 2009    | 0639H | September 17, 2014 |
| 0244H                                                                         | September 17, 2014 | 0437G | January 2, 2009    | 0645G | January 2, 2009    |
| 0251H                                                                         | September 17, 2014 | 0438G | January 2, 2009    | 0655H | September 17, 2014 |
| 0252H                                                                         | September 17, 2014 | 0439G | January 2, 2009    | 0656H | September 17, 2014 |
| 0253H                                                                         | September 17, 2014 | 0441G | January 2, 2009    | 0657H | September 17, 2014 |
| 0254H                                                                         | September 17, 2014 | 0442G | January 2, 2009    | 0658H | September 17, 2014 |
| 0258H                                                                         | September 17, 2014 | 0443H | September 17, 2014 | 0659H | September 17, 2014 |
| 0259H                                                                         | September 17, 2014 | 0444H | September 17, 2014 | 0661H | September 17, 2014 |
| 0261H                                                                         | September 17, 2014 | 0451H | September 17, 2014 | 0662H | September 17, 2014 |
| 0262H                                                                         | September 17, 2014 | 0452H | September 17, 2014 | 0663H | September 17, 2014 |
| 0264H                                                                         | September 17, 2014 | 0453H | September 17, 2014 | 0664H | September 17, 2014 |
| 0266H                                                                         | September 17, 2014 | 0454H | September 17, 2014 | 0666H | September 17, 2014 |
| 0267G                                                                         | January 2, 2009    | 0457H | September 17, 2014 | 0667H | September 17, 2014 |
| 0268H                                                                         | September 17, 2014 | 0458H | September 17, 2014 | 0668H | September 17, 2014 |
| 0269H                                                                         | September 17, 2014 | 0459H | September 17, 2014 | 0700G | January 2, 2009    |
| 0279H                                                                         | September 17, 2014 | 0461H | September 17, 2014 | 0725G | January 2, 2009    |
| 0285H                                                                         | September 17, 2014 | 0462H | September 17, 2014 | 0731G | January 2, 2009    |
| 0286H                                                                         | September 17, 2014 | 0463H | September 17, 2014 | 0732G | January 2, 2009    |
| 0287H                                                                         | September 17, 2014 | 0466H | September 17, 2014 | 0750G | January 2, 2009    |
| 0288H                                                                         | September 17, 2014 | 0467H | September 17, 2014 | 0780G | January 2, 2009    |
| 0289H                                                                         | September 17, 2014 | 0470G | January 2, 2009    | 0785H | September 17, 2014 |
| 0292H                                                                         | September 17, 2014 | 0478H | September 17, 2014 | 0802H | September 17, 2014 |
| 0293H                                                                         | September 17, 2014 | 0479H | September 17, 2014 | 0805G | January 2, 2009    |
| 0294H                                                                         | September 17, 2014 | 0480G | January 2, 2009    | 0806H | September 17, 2014 |
| 0293H                                                                         | September 17, 2014 | 0483H | September 17, 2014 | 0810G | January 2, 2009    |
| 0294H                                                                         | September 17, 2014 | 0484H | September 17, 2014 | 0827H | September 17, 2014 |
| 0295H                                                                         | September 17, 2014 | 0485G | January 2, 2009    | 0830H | September 17, 2014 |
| 0310G                                                                         | January 2, 2009    | 0486H | September 17, 2014 | 0831H | September 17, 2014 |
| 0311H                                                                         | September 17, 2014 | 0487H | September 17, 2014 | 0832H | September 17, 2014 |
| 0312H                                                                         | September 17, 2014 | 0488H | September 17, 2014 |       |                    |
| 0313H                                                                         | September 17, 2014 | 0489H | September 17, 2014 |       |                    |

## MAP REPOSITORIES

(Maps available for reference only, not for distribution.)

BELLEVILLE, VILLAGE OF:

Village Hall  
24 West Main Street  
Belleville, Wisconsin 53508

BLACK EARTH, VILLAGE OF:

Village Hall  
1210 Mills Street  
Black Earth, Wisconsin 53515

BLUE MOUNDS, VILLAGE OF:

Village Hall  
11011 Brigham Avenue  
Blue Mounds, Wisconsin 53517

BROOKLYN, VILLAGE OF:

Village Hall  
102 North Rutland Avenue  
Brooklyn, Wisconsin 53521

CAMBRIDGE, VILLAGE OF:

Village Hall  
200 South Spring Street  
Cambridge, Wisconsin 53523

COTTAGE GROVE, VILLAGE OF:

Village Hall  
221 East Cottage Grove Road  
Cottage Grove, Wisconsin 53527

CROSS PLAINS, VILLAGE OF:

Village Hall  
2417 Brewery Road  
Cross Plains, Wisconsin 53528

DANE COUNTY

(UNINCORPORATED AREAS):  
City County Building  
210 Martin Luther King Jr. Boulevard #116  
Madison, Wisconsin 53703

DANE, VILLAGE OF:

Village Hall  
102 West Main Street  
Dane, Wisconsin 53529

DEERFIELD, VILLAGE OF:

Village Hall  
4 North Main Street  
Deerfield, Wisconsin 53531

DEFOREST, VILLAGE OF:

Village Hall  
306 DeForest Street  
DeForest, Wisconsin 53532

EDGERTON



## NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations (BFEs)** and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) Report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS Report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study Report for information on flood control structures for this jurisdiction.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) zone 16. The **horizontal datum** was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services  
NOAA, NGS512  
National Geodetic Survey  
SSMVC-3, #9202  
1315 East-West Highway  
Silver Spring, Maryland 20910-3282  
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

**Base map** information shown on this FIRM was provided by Dane County Land Information Office and Fly Dane Partnership. The aerial photography was acquired in the spring of 2005 to create a 1:200' scale digital orthophoto with 1-foot ground resolution and resampled to a 1-meter ground resolution.

Based on updated topographic information, this map reflects more detailed and up-to-date **stream channel configurations** and **floodplain delineations** than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables for multiple streams in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on the map. Also, the road to floodplain relationships for unreviewed streams may differ from what is shown on previous maps.

**Corporate limits** shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

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If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.



## LEGEND

**SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD**

The 1% annual chance flood (100-year flood), also known as the **base flood**, is the flood that has a 1% chance of being equaled or exceeded in any given year. The **Special Flood Hazard Area** is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The **Base Flood Elevation** is the water-surface elevation at the 1% annual chance flood.

- ZONE A** No Base Flood Elevations determined.
- ZONE AE** Base Flood Elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding). Base Flood Elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain). Average depths determined. For areas of alluvial fan flooding, velocities also determined.
- ZONE AR** Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
- ZONE A99** Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
- ZONE V** Coastal flood zones with velocity hazard (wave action); no Base Flood Elevations determined.
- ZONE VE** Coastal flood zones with velocity hazard (wave action); no Base Flood Elevations determined.

**FLOODWAY AREAS IN ZONE AE**

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

**OTHER FLOOD AREAS**

**ZONE X** Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile, and areas protected by levees from 1% annual chance flood.

**OTHER AREAS**

**ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.

**ZONE D** Areas in which flood hazards are undetermined, but possible.

**COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**

**OTHERWISE PROTECTED AREAS (OPAs)**

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

1% Annual Chance Floodplain Boundary

0.2% Annual Chance Floodplain Boundary

Floodway boundary

Zone boundary

CBRS and OPA boundary

Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities

Base Flood Elevation line and value; elevation in feet

Base Flood Elevation value where uniform within zone; elevation in feet

\*Referenced to the North American Vertical Datum of 1988

**Cross section line**

**Transect line**

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere

5000-foot ticks: Wisconsin State Plane South Zone (FIPS Zone 4803), Lambert Conformal Conic projection

1000-meter Universal Transverse Mercator grid values, zone 16N

Bench mark (see explanation in Notes to Users section of this FIRM panel)

\* M.S.

Refer to Map Repository list on Map Index

EFFECTIVE DATE OF COUNTY-WIDE FLOOD INSURANCE RATE MAP

June 17, 2003

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

January 2, 2009 - To update response limits, to change Base Flood Elevations and Special Flood Hazard Areas, to update map format, to add roads and road names, to reflect updated topographic information, and to incorporate previously issued Letters of Map Revision.

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-636-6620.

**MAP SCALE 1" = 500'**

**250 0 500 1000 FEET**

**150 0 150 300 METERS**

**NATIONAL FLOOD INSURANCE PROGRAM**

**PANEL 0413G**

**FIRM**  
FLOOD INSURANCE RATE MAP

**DANE COUNTY, WISCONSIN AND INCORPORATED AREAS**

**PANEL 413 OF 850**  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

| CONTAINS           | NUMBER | PANEL | SUFFIX |
|--------------------|--------|-------|--------|
| COMMUNITY          | 550077 | 0413  | G      |
| DANE COUNTY        | 550077 | 0413  | G      |
| FITCHBURG, CITY OF | 550610 | 0413  | G      |
| MADISON, CITY OF   | 550083 | 0413  | G      |

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

**MAP NUMBER**  
55025C0413G  
**MAP REVISED**  
JANUARY 02, 2009  
Federal Emergency Management Agency



## NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations (BFEs)** and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) Report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS Report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study Report for information on flood control structures for this jurisdiction.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

The projection used in the preparation of this map was Universal Transverse Mercator (UTM) zone 16. The horizontal datum was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services  
NOAA, NGS12  
National Geodetic Survey  
33MC-3, #9202  
1315 East-West Highway  
Silver Spring, Maryland 20910-3282  
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

**Base map** information shown on this FIRM was provided by Dane County Land Information Office and Fly Dane Partnership. The aerial photography was acquired in the spring of 2005 to create a 1"=200' scale digital orthophotos with 1-foot ground resolution and resampled to a 1-meter ground resolution.

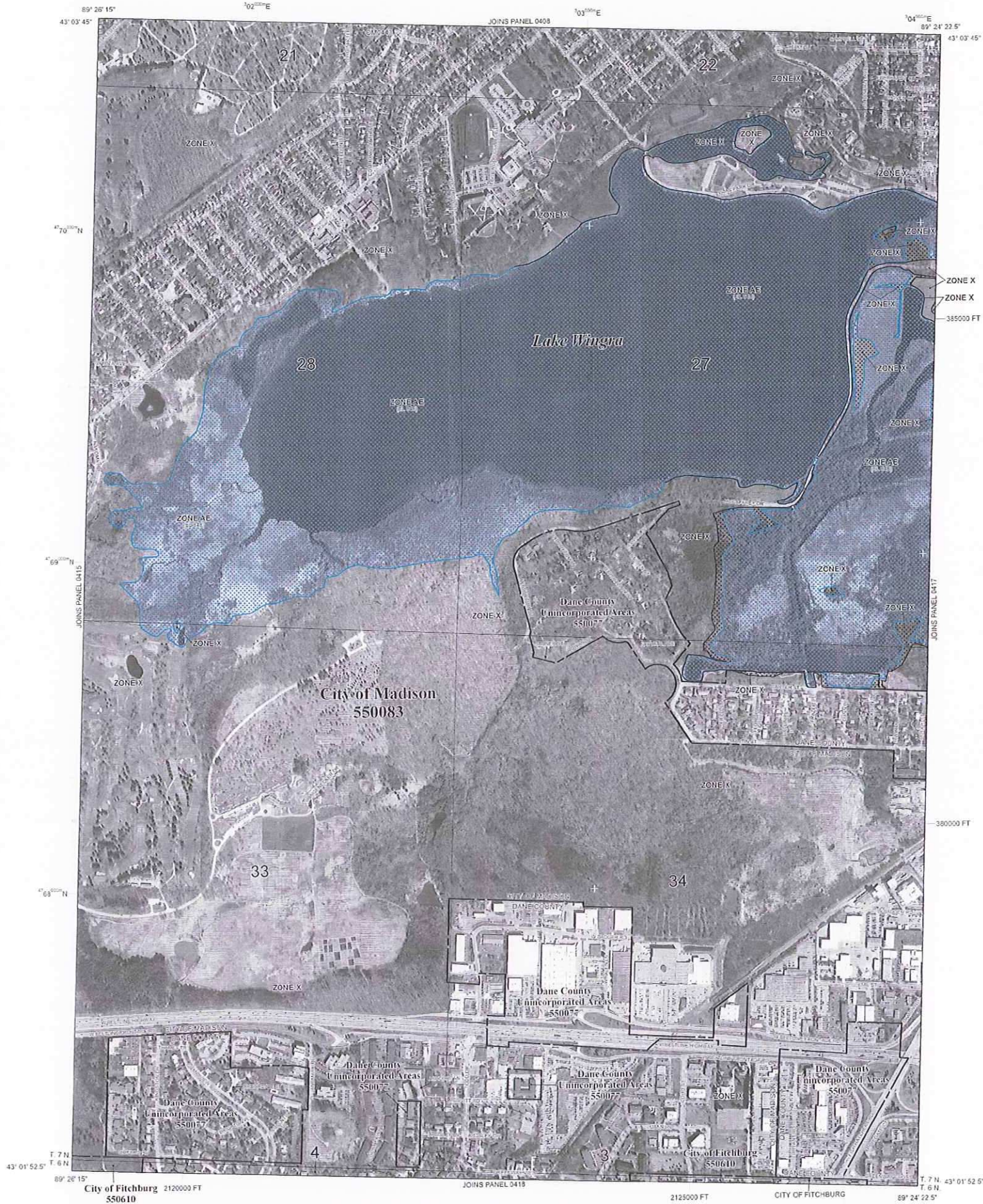
Based on updated topographic information, this map reflects more detailed and up-to-date stream channel configurations and floodplain delineations than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables for multiple streams in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on the map. Also, the road to floodplain relationships for unrevised streams may differ from what is shown on previous maps.

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If you have questions about this map or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.



## LEGEND

- SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD**  
The 1% annual chance flood (100-year flood) also known as the "base flood" is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zone A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water surface elevation of the 1% annual chance flood.
- ZONE A** No Base Flood Elevations determined.
  - ZONE AE** Base Flood Elevations determined.
  - ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponds); Base Flood Elevations determined.
  - ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of ponded run flooding, velocities also determined.
  - ZONE AR** Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently destroyed. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
  - ZONE A99** Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
  - ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
  - ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

## FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

## OTHER FLOOD AREAS

**ZONE X** Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile, and areas protected by levees from 1% annual chance flood.

## OTHER AREAS

**ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.

**ZONE D** Areas in which flood hazard is not undetermined, but possible.

## COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

## OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

1% Annual Chance Floodplain Boundary

0.2% Annual Chance Floodplain Boundary

Floodway boundary

Zone D boundary

CBRS and OPA boundary

Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.

Base Flood Elevation line and value; elevation in feet\*

Base Flood Elevation value where uniform within zone; elevation in feet\*

\*Referenced to the North American Vertical Datum of 1988

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Wisconsin State Plane South Zone (FIPS Zone 4803).

500-foot scale; Wisconsin State Plane South Zone (FIPS Zone 4803).

100-meter Universal Transverse Mercator grid values, zone 16N

Bench mark (see explanation in Notes to Users section of this FIRM panel)

MAP REPOSITORY

Refer to Map Repository List on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP

June 17, 2003

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

January 2, 2009 - to update corporate limits, to change Base Flood Elevations and Special Flood Hazard Areas, to update map format, to add roads and road names, to reflect updated topographic information, and to incorporate previously issued Letters of Map Revision.

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-438-6623.

MAP SCALE 1" = 500'

250 0 500 1000 FEET

150 0 150 300 METERS

**NATIONAL FLOOD INSURANCE PROGRAM**

**PANEL 0416G**

**FIRM**

**FLOOD INSURANCE RATE MAP**

**DANE COUNTY, WISCONSIN AND INCORPORATED AREAS**

**PANEL 416 OF 850**  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

| CONTAINS:         | COMMUNITY | NUMBER | PANEL | SUFFIX |
|-------------------|-----------|--------|-------|--------|
| DANE COUNTY       | 55007     | 2418   | G     |        |
| FITCHBURG CITY OF | 55061     | 2419   | G     |        |
| MADISON CITY OF   | 55083     | 2410   | G     |        |

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**MAP NUMBER**  
55025C0416G

**MAP REVISED**  
JANUARY 02, 2009

**Federal Emergency Management Agency**

NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 6 NORTH, RANGE 3 EAST AND TOWNSHIP 7 NORTH, RANGE 9 NORTH.



## NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

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Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study Report for information on flood control structures for this jurisdiction.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) zone 16. The **horizontal datum** was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services  
NOAA, NGS512  
National Geodetic Survey  
SSM-C-3, #9202  
1315 East-West Highway  
Silver Spring, Maryland 20910-3282  
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

**Base map** information shown on this FIRM was provided by Dane County Land Information Office and Fly Dane Partnership. The aerial photography was acquired in the spring of 2005 to create a 1"=200' scale digital orthophotos with 1-foot ground resolution and resampled to a 1-meter ground resolution.

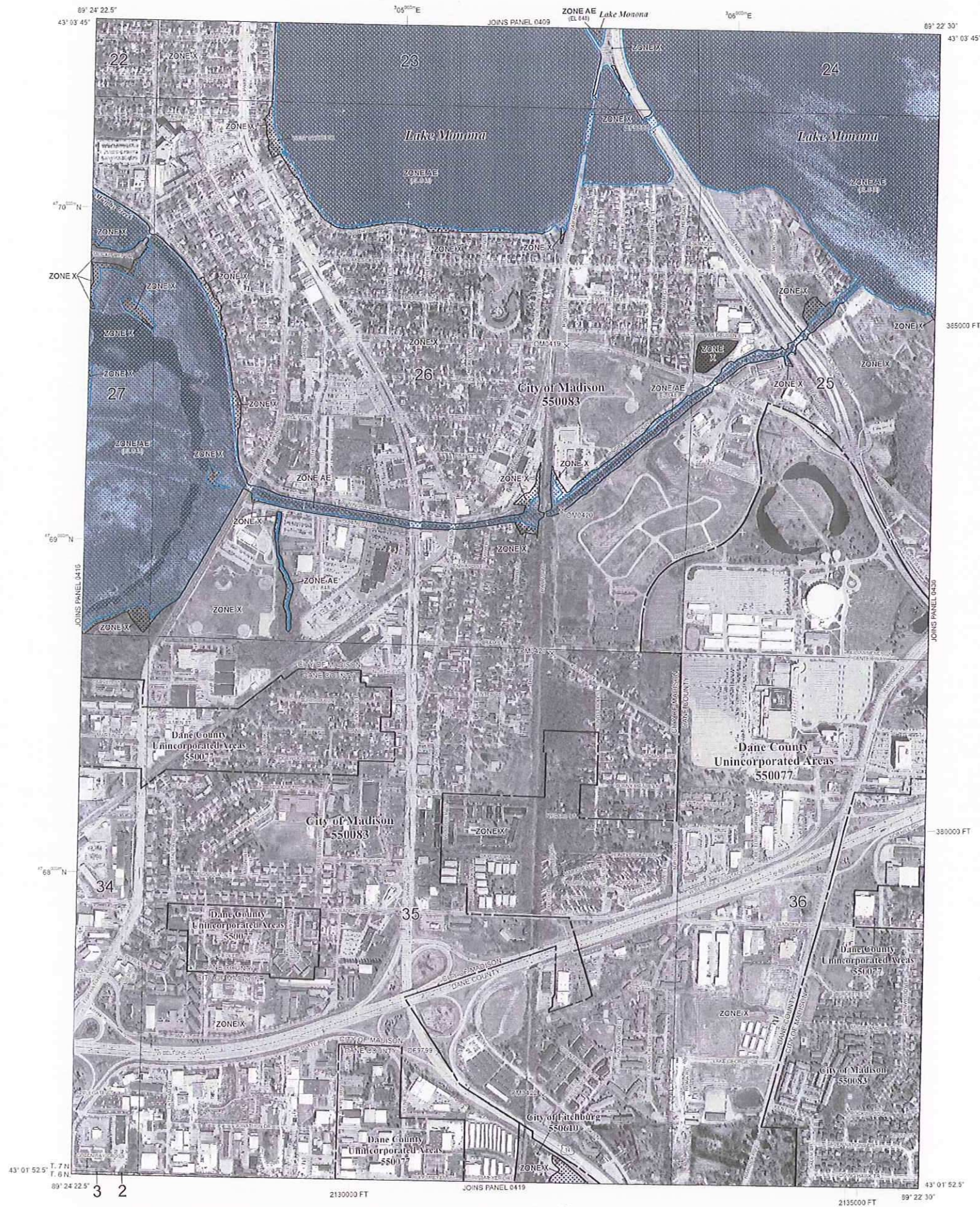
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If you have questions about this map or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.



NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 6 NORTH, RANGE 9 EAST AND TOWNSHIP 7 NORTH, RANGE 9 EAST.

## LEGEND

**SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD**

The 1% annual chance flood (100-year flood), also known as the **base flood**, is the flood that has a 1% chance of being equaled or exceeded in any given year. The **Special Flood Hazard Area** is the area subject to flooding by the 1% annual chance flood. Areas of **Special Flood Hazard** include Zones A, AE, AH, AO, AR, AS, AV, and VE. The **Base Flood Elevation** is the water-surface elevation of the 1% annual chance flood.

- ZONE A** No Base Flood Elevations determined.
- ZONE AE** Base Flood Elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of parking); Base Flood Elevations determined.
- ZONE AS** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of sheet flow flooding, velocities also determined.
- ZONE AR** Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently dismantled. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
- ZONE AS** Area to be removed from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
- ZONE AV** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
- ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

**FLOODWAY AREAS IN ZONE AE**

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

**OTHER FLOOD AREAS**

**ZONE X** Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile, and areas protected by levees from 2% annual chance flood.

**OTHER AREAS**

**ZONE D** Areas determined to be outside the 0.2% annual chance floodplain.

**ZONE K** Areas in which flood hazards are undetermined, but possible.

**COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**

**OTHERWISE PROTECTED AREAS (OPAs)**

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

1% Annual Chance Floodplain Boundary

0.2% Annual Chance Floodplain Boundary

Floodway boundary

Zone D boundary

Zone K boundary

CBRS and OPA boundary

Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities

Base Flood Elevation line and value, elevation in feet

Base Flood Elevation value where uniform within zone; elevation in feet

Reference to the North American Vertical Datum of 1988

Cross section line

Transect line

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere

5000-foot tick: Wisconsin State Plane South Zone (FIPS Zone 4803), Lambert Conformal Conic projection

1000-meter Universal Transverse Mercator grid values, zone 16N

Bench mark (see explanation in Notes to Users section of this FIRM panel)

Water line

MAP REPOSITORIES

Refer to Map Repositories list on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP

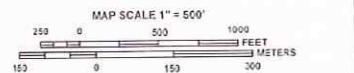
June 17, 2003

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

January 2, 2009 - to update corporate limits, to change Base Flood Elevations and Special Flood Hazard Areas to update map format, to add roads and road names, to reflect updated topographic information, and to incorporate previously issued Letters of Map Revision

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To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6623.



**NFIP**

**PANEL 0417G**

**FIRM**

**FLOOD INSURANCE RATE MAP**

**DANE COUNTY, WISCONSIN AND INCORPORATED AREAS**

**PANEL 417 OF 850**  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

| COMMUNITY         | NUMBER | PANEL | SUFFIX |
|-------------------|--------|-------|--------|
| DANE COUNTY       | 550077 | 0417  | G      |
| WISCONSIN CITY OF | 550078 | 0417  | G      |
| WISCONSIN CITY OF | 550079 | 0417  | G      |

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

**MAP NUMBER**  
55025C0417G

**MAP REVISED**  
JANUARY 02, 2009

Federal Emergency Management Agency




 MAP NUMBER  
 55025C0418G  
 MAP REVISED  
 JANUARY 02, 2009  
 Federal Emergency Management Agency



## NOTES TO USERS

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NGS Information Services  
NOAA, NNGS12  
National Geodetic Survey  
SSMCI-4, #0202  
1315 East/West Highway  
Silver Spring, Maryland 20910-3282  
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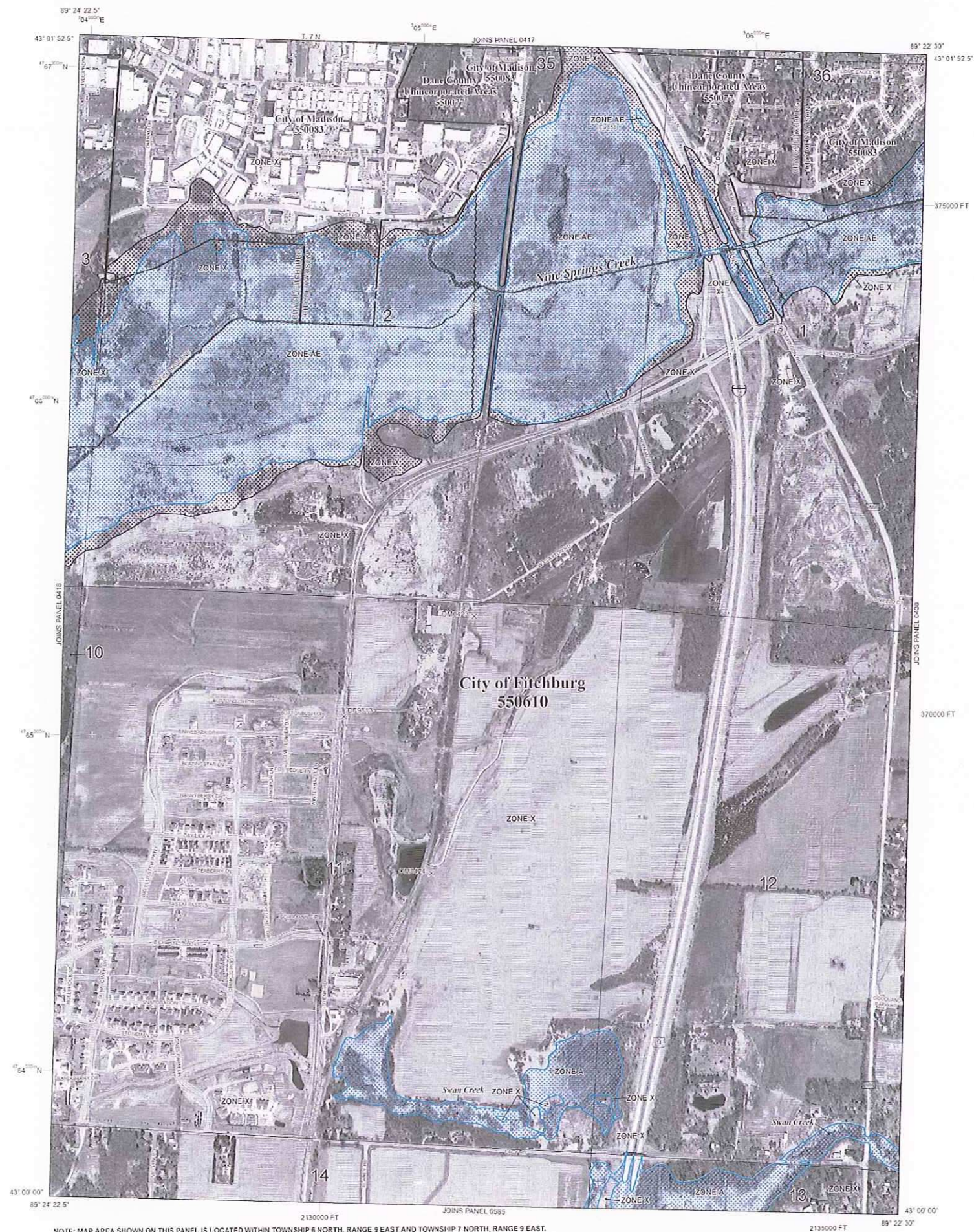
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Contact the **FEMA Map Service Center** at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and its website at <http://www.map.fema.gov>.

If you have questions about this map or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA-MAP (1-877-358-2627) or visit the FEMA website at <http://www.fema.gov>.



NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 6 NORTH, RANGE 9 EAST AND TOWNSHIP 7 NORTH, RANGE 9 EAST.

## LEGEND

**SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD**  
The 1% annual chance flood (100-year flood), also known as the **base flood**, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones AE, A, X, V, AR, AH, AO, and VE. The **Base Flood Elevation** is the water surface elevation of the 1% annual chance flood.

**ZONE A** No Base Flood Elevations determined.  
**ZONE AE** Base Flood Elevations determined.  
**ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.  
**ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on dipping terrain); average depths determined. For areas of sheet flow flooding, velocities also determined.  
**ZONE AR** Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently decommissioned. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.  
**ZONE A99** Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.  
**ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.  
**ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

**FLOODWAY AREAS IN ZONE AE**

The floodway is the channel of a stream plus by adjacent floodplain areas that must be kept free of encroachments to insure the 1% annual chance flood can be carried without substantial increases in flood heights.

**OTHER FLOOD AREAS**

**ZONE X** Areas of 0.2% annual chance flood, areas of 1% annual chance flood with average depths of less than 1 foot, or with drainage areas less than 1 square mile, and areas protected by levees from the 1% annual chance flood.

**OTHER AREAS**  
**ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.  
**ZONE D** Areas in which flood hazards are undetermined, but possible.

**COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**

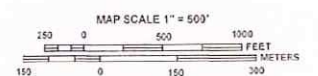
**OTHERWISE PROTECTED AREAS (OPAs)**

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

— 1% Annual Chance Floodplain Boundary  
— 0.2% Annual Chance Floodplain Boundary  
— Floodway boundary  
— Zone D boundary  
— CBRS and OPA boundary  
— Boundary dividing Special Flood Hazard Areas of different base flood elevations, flood depths or flood velocities.  
— Base Flood Elevation line and value; elevation in feet\*  
— Base Flood Elevation value where uniform within zone; elevation in feet\* (E. 987)

\*Referenced to the North American Vertical Datum of 1988.

— Cross section line  
— Transect line  
45° 02' 04" 93° 02' 12" Geographic coordinates (referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere)  
3102000 FT 5000-foot block Wisconsin State Plane South Zone (FIPS Zone 4803), Lambert Conformal Conic projection  
1000-meter Universal Transverse Mercator grid values, zone 18N  
DXS10 X Spot mark (see explanation in Notes to Users section of this FIRM panel)  
\* 1m S River Map  
MAP REPOSITORIES  
Refer to Map Repositories list on Map Index  
EFFECTIVE DATE OF COUNTY-WIDE FLOOD INSURANCE RATE MAP  
June 17, 2009  
EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL  
January 2, 2009 - to update corporate limits, to change Base Flood Elevations and Special Flood Hazard Areas, to update map format, to add roads and road names, to reflect updated topographic information, and to incorporate previously issued Letters of Map Revision.  
For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.  
To determine if flood insurance is available in the community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-9523.



**NATIONAL FLOOD INSURANCE PROGRAM**

**PANEL 0419G**

**FIRM**  
FLOOD INSURANCE RATE MAP

**DANE COUNTY,  
WISCONSIN  
AND INCORPORATED AREAS**

**PANEL 419 OF 850**  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

| COMMUNITY           | NUMBER | PANEL | SUFFIX |
|---------------------|--------|-------|--------|
| DANE COUNTY         | 55077  | 0419  | G      |
| FITCHBURG, CITY OF  | 550610 | 0419  | G      |
| JANESVILLE, CITY OF | 550583 | 0419  | G      |

Notes to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

**MAP NUMBER**  
55025C0419G

**MAP REVISED**  
JANUARY 02, 2009

Federal Emergency Management Agency



## NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations (BFEs)** and/or **Floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) Report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS Report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study Report for information on flood control structures for this jurisdiction.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

The projection used in the preparation of this map was Universal Transverse Mercator (UTM) zone 16. The horizontal datum was NAD 83 GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services  
NOAA/NNGS12  
National Geodetic Survey  
SSMC-3, #9202  
1315 East-West Highway  
Silver Spring, Maryland 20910-3282  
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

**Base map** information shown on this FIRM was provided by Dane County Land Information Office and Fly Dane Partnership. The aerial photography was acquired in the spring of 2005 to create a 1"=200' scale digital orthophotos with 1-foot ground resolution and resampled to a 1-meter ground resolution.

Based on updated topographic information, this map reflects more detailed and up-to-date stream channel configurations and floodplain delineations than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables for multiple streams in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on the map. Also, the road to floodplain relationships for unrevised streams may differ from what is shown on previous maps.

**Corporate limits** shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels, community map repository addresses, and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-6616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-6620 and its website at <http://www.msc.fema.gov>.

If you have questions about this map or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.



## LEGEND

**SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD**  
The 1% annual chance flood (100-year flood) also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A19, V, and VE. The base flood elevation is the water-surface elevation of the 1% annual chance flood.

- ZONE A** No Base Flood Elevations determined.
- ZONE AE** Base Flood Elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponds); Base Flood Elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of unusual fan flooding, velocities also determined.
- ZONE AR** Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently destroyed. Zone AR indicates that the former flood control system is being replaced to provide protection from the 1% annual chance or greater flood.
- ZONE A19** Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
- ZONE V** Coastal flood zone with velocity hazards (wave action); no Base Flood Elevations determined.
- ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

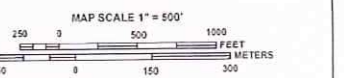
**FLOODWAY AREAS IN ZONE AE**  
The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment to keep the 1% annual chance flood (base flood) without substantial increases in flood heights.

- OTHER FLOOD AREAS**  
**ZONE X** Areas of 0.2% annual chance flood: areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.
- OTHER AREAS**  
**ZONE D** Areas determined to be outside the 0.2% annual chance floodplain; areas in which flood hazards are undetermined, but possible.

- COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**
- OTHERWISE PROTECTED AREAS (OPAs)**  
CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

- 1% Annual Chance Floodplain Boundary
- 0.2% Annual Chance Floodplain Boundary
- Floodway Boundary
- Zone D Boundary
- CBRS and OPA Boundary
- Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities
- Base Flood Elevation line and value: elevation in feet
- Base Flood Elevation value where uniform within zone; elevation in feet

- \*Referenced to the North American Vertical Datum of 1988.
- Cross section line
- Transverse line
- 45° 02' 08", 91° 02' 12" Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere
- 3100000 FT 5000-foot UTM Zone 16N Wisconsin State Plane South Zone (FIPS Zone 4503), Lambert Conformal Conic Projection
- 100-meter Universal Transverse Mercator grid values, zone 16N
- DK5519 X Bench mark (see explanation in Notes to Users section of this FIRM panel)
- \*M15 River mile
- MAP REPOSITORIES Refer to Map Repositories list on Map Index
- EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP June 11, 2009
- EFFECTIVE DATES OF REVISIONS TO THIS PANEL January 2, 2009 – to update corporate limits, to change Base Flood Elevations and Special Flood Hazard Areas, to update map format, to add data and/or names to reflect updated topographic information, and to incorporate previously issued Letters of Map Revision.
- For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.
- To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-633-6622.



**NATIONAL FLOOD INSURANCE PROGRAM**

**PANEL 0438G**

**FIRM**  
FLOOD INSURANCE RATE MAP

**DANE COUNTY, WISCONSIN AND INCORPORATED AREAS**

**PANEL 438 OF 850**  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

| COMMUNITY          | NUMBER | PANEL | SUFFIX |
|--------------------|--------|-------|--------|
| DANE COUNTY        | 550077 | 0438  | G      |
| FITCHBURG, CITY OF | 550610 | 0438  | G      |
| MADISON, CITY OF   | 550083 | 0438  | G      |

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

**MAP NUMBER**  
55025C0438G  
**MAP REVISED**  
JANUARY 02, 2009  
Federal Emergency Management Agency



## NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations (BFEs)** and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) Report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS Report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study Report for information on flood control structures for this jurisdiction.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

The projection used in the preparation of this map was Universal Transverse Mercator (UTM) zone 18. The horizontal datum was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services  
NOAA, NIMS12  
National Geodetic Survey  
SSMC-3, #9202  
1315 East-West Highway  
Silver Spring, Maryland 20910-3282  
(301) 713-3242

To obtain current elevation, description, and/or location information for bench marks shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

Base map information shown on this FIRM was provided by Dane County Land Information Office and Fly Dane Partnership. The aerial photography was acquired in the spring of 2005 to create a 1"=200' scale digital orthophotos with 1-foot ground resolution and resampled to a 1-meter ground resolution.

Based on updated topographic information, this map reflects more detailed and up-to-date stream channel configurations and floodplain delineations than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables for multiple streams in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on the map. Also, the road to floodplain relationships for unrevised streams may differ from what is shown on previous maps.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels, community map repository addresses, and a listing of communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

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If you have questions about this map or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.



NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 6 NORTH, RANGE 9 EAST AND TOWNSHIP 6 NORTH, RANGE 8 EAST.

## LEGEND

- SPECIAL FLOOD HAZARD AREAS (SFHAS) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD**  
The 1% annual chance flood (100-year flood) also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, AV, V, VE, and VFE. The Base Flood Elevation is the water surface elevation of the 1% annual chance flood.
- ZONE A** No Base Flood Elevations determined.  
**ZONE AE** Base Flood Elevations determined.  
**ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding). Base Flood Elevations determined.  
**ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain). Average depths determined. For areas of alluvial fan flooding, velocities also determined.  
**ZONE AR** Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently deteriorated. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.  
**ZONE AV** Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.  
**ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.  
**ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.
- FLOODWAY AREAS IN ZONE AE**  
The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.
- OTHER FLOOD AREAS**  
**ZONE X** Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile, and areas protected by levees from 1% annual chance flood.  
**OTHER AREAS**  
**ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.  
**ZONE D** Areas in which flood hazards are undetermined, but possible.
- COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**  
**OTHERWISE PROTECTED AREAS (OPAs)**  
CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.  
1% Annual Chance Floodplain Boundary  
0.2% Annual Chance Floodplain Boundary  
Floodway boundary  
Zone D boundary  
CBRS and OPA boundary
- Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.  
Base Flood Elevation line and value: elevation in feet\*  
Base Flood Elevation value where uniform within zone: elevation in feet\*  
\*Referenced to the North American Vertical Datum of 1988
- Map Symbols:**  
A-A Cross section line  
--- Transsect line  
45° 02' 00", 93° 02' 12" Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere  
UTM 1200-meter Universal Transverse Mercator grid values, zone 18N  
DX810 X Bench mark (see explanation in Notes to Users section of this FIRM panel)  
\* M.S. River mile  
MAP REVISIONS Refer to Map Repository for Map Index  
EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP June 17, 2003  
EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL January 2, 2009 - to update corporate limits, to change Base Flood Elevations and Special Flood Hazard Areas, to update map format, to add roads and road names, to reflect updated topographic information, and to incorporate previously issued Letters of Map Revision.  
For community map revision history prior to countywide mapping, refer to the Community Map history table located in the Flood Insurance Study report for this jurisdiction.  
To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

**NATIONAL FLOOD INSURANCE PROGRAM**

PANEL 0576G

**FIRM**  
FLOOD INSURANCE RATE MAP

**DANE COUNTY, WISCONSIN AND INCORPORATED AREAS**

PANEL 576 OF 850  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

| COMMUNITY          | NUMBER | PANEL | SUFFIX |
|--------------------|--------|-------|--------|
| DANE COUNTY        | 550077 | 0576  | G      |
| FITCHBURG, CITY OF | 550610 | 0576  | G      |
| MADISON, CITY OF   | 550083 | 0576  | G      |
| VERONA, CITY OF    | 550082 | 0576  | G      |

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

**MAP NUMBER**  
55025C0576G  
**MAP REVISED**  
JANUARY 02, 2009  
Federal Emergency Management Agency



## NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations (BFEs)** and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) Report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS Report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study Report for information on flood control structures for this jurisdiction.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) zone 16. The horizontal datum was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov>, or contact the National Geodetic Survey at the following address:

NGS Information Services  
NOAA, NIMS12  
National Geodetic Survey  
55WC-3, #9202  
1315 East-West Highway  
Silver Spring, Maryland 20910-3282  
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

**Base map** information shown on this FIRM was provided by Dane County Land Information Office and Fly Dane Partnership. The aerial photography was acquired in the spring of 2005 to create a 1:200' scale digital orthophotos with 1-foot ground resolution and resampled to a 1-meter ground resolution.

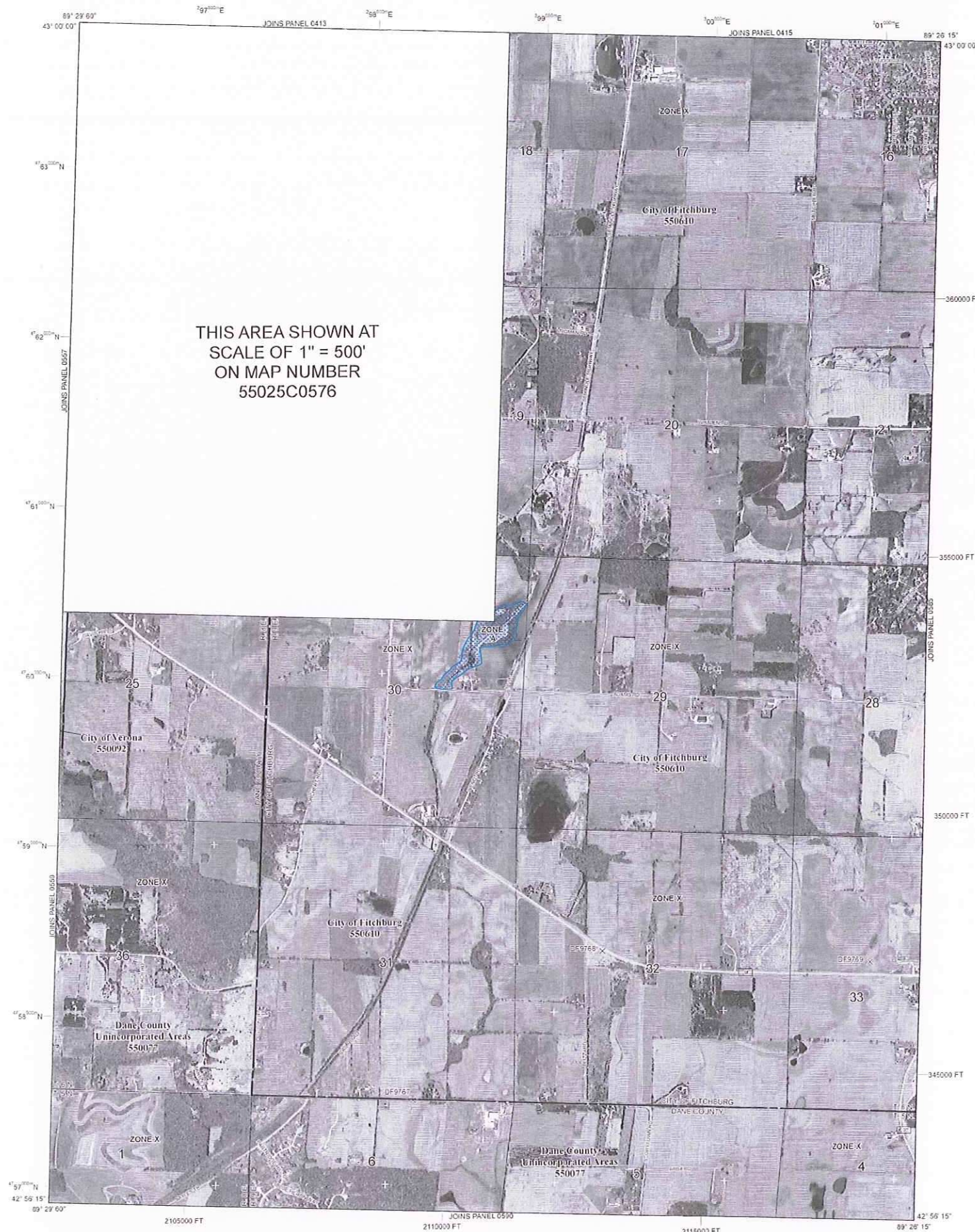
Based on updated topographic information, this map reflects more detailed and up-to-date **stream channel configurations** and **floodplain delineations** than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables for multiple streams in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on the map. Also, the road to floodplain relationships for unreviewed streams may differ from what is shown on previous maps.

**Corporate limits** shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

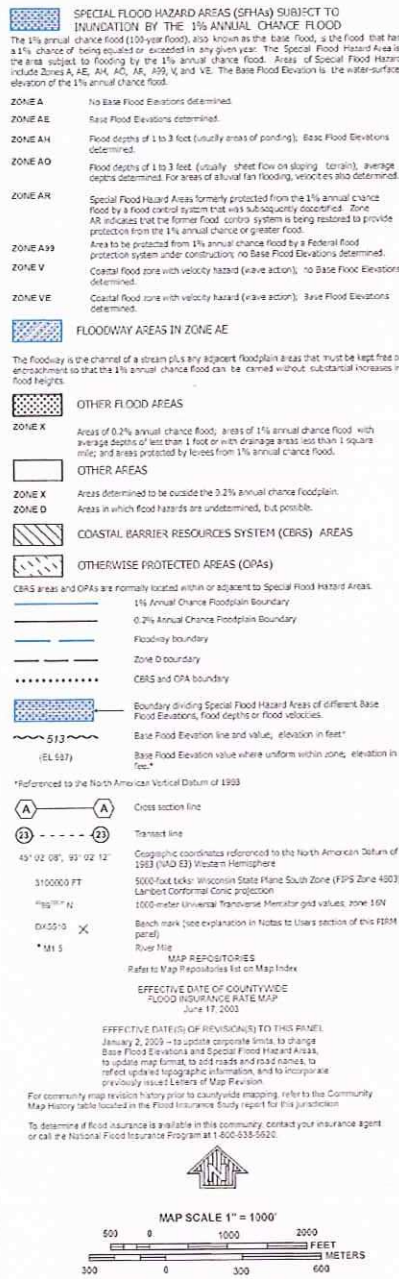
Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels, community map repository addresses, and a listing of communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-5616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-5620 and its website at <http://www.msc.fema.gov>.

If you have questions about this map or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.



## LEGEND



**NATIONAL FLOOD INSURANCE PROGRAM**

**PANEL 0590G**

**FIRM**  
FLOOD INSURANCE RATE MAP

**DANE COUNTY, WISCONSIN AND INCORPORATED AREAS**

**PANEL 580 OF 850**  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

| COMMUNITY         | NUMBER | PANEL | SUFFIX |
|-------------------|--------|-------|--------|
| DANE COUNTY       | 550077 | 0580  | G      |
| FITCHBURG CITY OF | 550610 | 0580  | G      |
| VERONA CITY OF    | 550092 | 0580  | G      |

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

**MAP NUMBER**  
55025C0580G  
**MAP REVISED**  
JANUARY 02, 2009  
Federal Emergency Management Agency



## NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations (BFEs)** and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) Report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS Report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

**Coastal Base Flood Elevations** shown on this map apply only landward of 0.7 North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study Report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study Report for information on flood control structures for this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) zone 16. The **horizontal datum** was NAD 83, GRS 1980 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services  
NOAA, NINGS12  
National Geodetic Survey  
SSMC-3, #9202  
1315 East-West Highway  
Silver Spring, Maryland 20910-3282  
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

**Base map** information shown on this FIRM was provided by the Wisconsin Regional Orthophotography Consortium (WROC). The aerial photography was acquired in the spring of 2010 to create 1":1000' scale digital orthophotos with 18-inch resolution.

The **profile baselines** depicted on this map represent the hydraulic modeling baselines that match the flood profiles in the FIS report. As a result of improved topographic data, the **profile baseline**, in some cases, may deviate significantly from the channel centerline or appear outside the SFHA.

**Corporate limits** shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels, community map repository addresses, and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

For information on available products associated with this FIRM visit the **Map Service Center (MSC)** website at <http://msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the MSC website.

If you have **questions about this map**, how to order products, or the National Flood Insurance Program in general, please call the **FEMA Map Information eXchange (PMIX)** at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov/business/nfip>.



## LEGEND

**SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD**  
The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

**ZONE A** No Base Flood Elevations determined.  
**ZONE AE** Base Flood Elevations determined.  
**ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.  
**ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.  
**ZONE AR** Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently determined to be inadequate. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.  
**ZONE A99** Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.  
**ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.  
**ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

**FLOODWAY AREAS IN ZONE AE**

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

**OTHER FLOOD AREAS**

**ZONE X** Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

**OTHER AREAS**

**ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.

**ZONE D** Areas in which flood hazards are undetermined, but possible.

**COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**

**OTHERWISE PROTECTED AREAS (OPAs)**

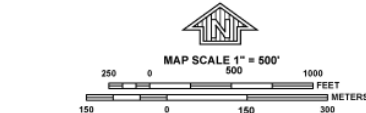
CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

1% Annual Chance Floodplain Boundary  
0.2% Annual Chance Floodplain Boundary  
Floodway boundary  
Zone D boundary  
CBRS and OPA boundary  
Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths, or flood velocities.  
Base Flood Elevation line and value; elevation in feet\*  
Base Flood Elevation value where uniform within zone; elevation in feet\*  
\*Referenced to the North American Vertical Datum of 1988

Cross section line  
Transect line  
Culvert  
Bridge  
Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere  
5000-foot ticks: Wisconsin State Plane South Zone (FIPS Zone 4803), Lambert Conformal Conic projection  
3000-meter Universal Transverse Mercator grid values, zone 16  
Bench mark (see explanation in Notes to Users section of this FIRM panel)  
River Mile  
MAP REPOSITORIES  
Refer to Map Repositories list on Map Index  
EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP  
January 2, 2009  
EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

September 17, 2014 - to update corporate limits, to change Base Flood Elevations and Special Flood Hazard Areas, to update map panel boundaries, to reflect updated topographic information, and to incorporate previously issued Letters of Map Revision.

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.  
To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.



**NFIP**  
**NATIONAL FLOOD INSURANCE PROGRAM**

**PANEL 0584H**

**FIRM**  
**FLOOD INSURANCE RATE MAP**  
**DANE COUNTY,**  
**WISCONSIN**  
**AND INCORPORATED AREAS**

**PANEL 584 OF 850**  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

**CONTAINS:**

| COMMUNITY          | NUMBER | PANEL | SUFFIX |
|--------------------|--------|-------|--------|
| DANE COUNTY        | 550077 | 0584  | H      |
| FITCHBURG, CITY OF | 550610 | 0584  | H      |
| OREGON, VILLAGE OF | 550089 | 0584  | H      |

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

**MAP NUMBER**  
**55025C0584H**  
**MAP REVISED**  
**SEPTEMBER 17, 2014**  
**Federal Emergency Management Agency**



## NOTES TO USERS

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Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study Report for information on flood control structures for this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) zone 16. The **horizontal datum** was NAD 83, GRS 1980 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

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## LEGEND

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The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

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**ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.  
**ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

**FLOODWAY AREAS IN ZONE AE**

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

**OTHER FLOOD AREAS**

**ZONE X** Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

**OTHER AREAS**

**ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.

**ZONE D** Areas in which flood hazards are undetermined, but possible.

**COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**

**OTHERWISE PROTECTED AREAS (OPAs)**

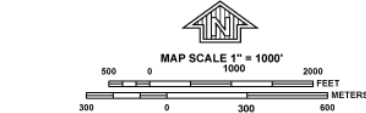
CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

1% Annual Chance Floodplain Boundary  
0.2% Annual Chance Floodplain Boundary  
Floodway boundary  
Zone D boundary  
CBRS and OPA boundary  
Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths, or flood velocities.  
Base Flood Elevation line and value; elevation in feet\*  
Base Flood Elevation value where uniform within zone; elevation in feet\*  
(EL 987)

\*Referenced to the North American Vertical Datum of 1988

Cross section line  
Transect line  
Culvert  
Bridge  
Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere  
5000-foot ticks: Wisconsin State Plane South Zone (FIPS Zone 4803), Lambert Conformal Conic projection  
3000-meter Universal Transverse Mercator grid values, zone 16  
Bench mark (see explanation in Notes to Users section of this FIRM panel)  
River Mile  
MAP REPOSITORIES  
Refer to Map Repositories list on Map Index  
EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP  
January 2, 2009  
EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.  
To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.



NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0585H

**FIRM**

**FLOOD INSURANCE RATE MAP  
DANE COUNTY,  
WISCONSIN  
AND INCORPORATED AREAS**

**PANEL 585 OF 850**  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

| CONTAINS    | COMMUNITY | NUMBER | PANEL | SUFFIX |
|-------------|-----------|--------|-------|--------|
| DANE COUNTY | 55077     | 0585   | H     |        |
|             | 55080     | 0585   | H     |        |

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.



**MAP NUMBER  
55025C0585H**

**MAP REVISED  
SEPTEMBER 17, 2014**

Federal Emergency Management Agency



## NOTES TO USERS

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Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study Report for information on flood control structures for this jurisdiction.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

The projection used in the preparation of this map was Universal Transverse Mercator (UTM) zone 16. The horizontal datum was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov>, or contact the National Geodetic Survey at the following address:

NGS Information Services  
NOAA, NHC512  
National Geodetic Survey  
SSMC-3, #3202  
1315 East-West Highway  
Silver Spring, Maryland 20910-3292  
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

**Base map** information shown on this FIRM was provided by Dane County Land Information Office and Fly Dane Partnership. The aerial photography was acquired in the spring of 2005 to create a 1" 200' scale digital orthophotos with 1-foot ground resolution and resampled to a 1-meter ground resolution.

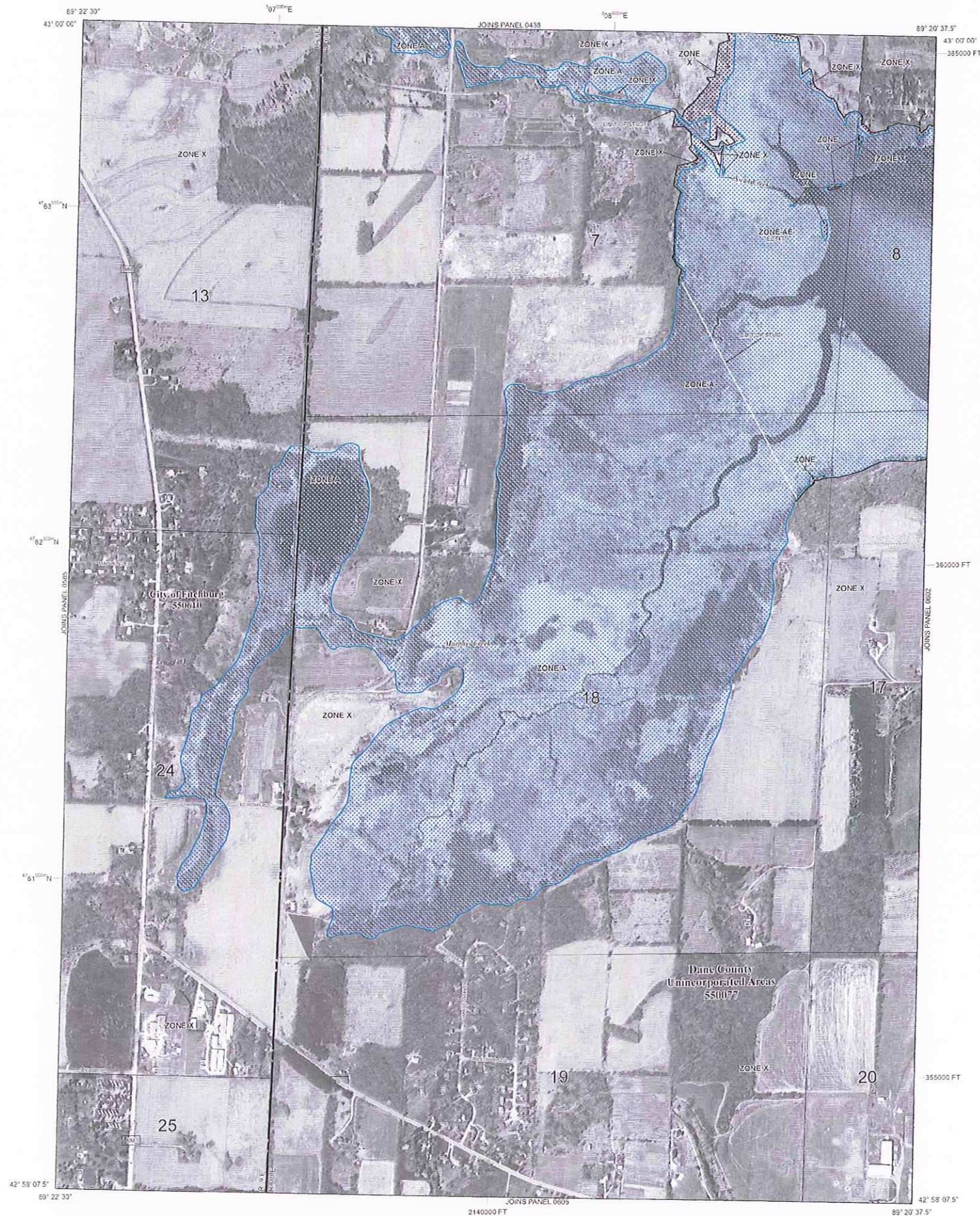
Based on updated topographic information, this map reflects more detailed and up-to-date stream channel configurations and floodplain delineations than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables for multiple streams in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on the map. Also, the road to floodplain relationships for unrevised streams may differ from what is shown on previous maps.

**Corporate limits** shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels, community map repository addresses, and a listing of communities table containing National Flood Insurance Program data for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-9515 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-5520 and its website at <http://www.msc.fema.gov>.

If you have questions about this map or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA-MAP (1-877-336-3227) or visit the FEMA website at <http://www.fema.gov>.



NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 6 NORTH, RANGE 9 EAST AND TOWNSHIP 6 NORTH, RANGE 10 EAST.

## LEGEND

### SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood), also known as the **base flood**, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, AV, and VE. The **Base Flood Elevation** is the water surface elevation of the 1% annual chance flood.

- ZONE A** No Base Flood Elevations determined.
- ZONE AE** Base Flood Elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
- ZONE AR** Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently determined to be obsolete. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
- ZONE ARS** Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
- ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
- ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

### FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

### OTHER FLOOD AREAS

**ZONE X** Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile, and areas protected by levees from 1% annual chance flood.

### OTHER AREAS

**ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.

**ZONE D** Areas in which flood hazards are undetermined, but possible.

### COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

### OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

1% Annual Chance Floodplain Boundary

0.2% Annual Chance Floodplain Boundary

Floodway boundary

Zone Boundary

CBRS and OPA boundary

Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.

Base Flood Elevation line and value: elevation in feet\*

Base Flood Elevation value where uniform within zone; elevation in feet\*

\*Referenced to the North American Vertical Datum of 1988.

Circle section line

Traverse line

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere

5000-foot edge: Wisconsin State Plane South Zone (FIPS Zone 4803), Lambert Conformal Conic projection

1983 datum Universal Transverse Mercator grid values, zone 16N

Bench mark (see explanation in Notes to Users section of this FIRM panel)

MAP REVISIONS

Refer to Map Repository list on Map Index

EFFECTIVE DATE OF COUNTY-WIDE FLOOD INSURANCE RATE MAP

June 17, 2003

EFFECTIVE DATE OF REVISIONS TO THIS PANEL

January 2, 2009 - to update corporate limits, to change Base Flood Elevations and Special Flood Hazard Areas, to update map format to add roads and road names, to reflect updated topographic information, and to incorporate previously issued Letters of Map Revision.

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

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MAP SCALE 1" = 500'

250 0 500 1000 FEET

150 0 150 300 METERS

**NFIP** PANEL 0601G

**FIRM**  
FLOOD INSURANCE RATE MAP

**DANE COUNTY, WISCONSIN AND INCORPORATED AREAS**

PANEL 601 OF 850  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

| COMMUNITY          | NUMBER | PANEL | SUFFIX |
|--------------------|--------|-------|--------|
| DANE COUNTY        | 55077  | 0601  | 0      |
| FITCHBURG, CITY OF | 550610 | 0601  | 0      |

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**MAP NUMBER**  
55025C0601G  
**MAP REVISED**  
JANUARY 02, 2009  
Federal Emergency Management Agency



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Silver Spring, Maryland 20910-0282  
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

**Base map** information shown on this FIRM was provided by Dane County Land Information Office and Fly Dane Partnership. The aerial photography was acquired in the spring of 2005 to create a 1:200 scale digital orthophotos with 1-foot ground resolution and resampled to a 1-meter ground resolution.

Based on updated topographic information, this map reflects more detailed and up-to-date stream channel configurations and floodplain delineations than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables for multiple streams in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on the map. Also, the road to floodplain relationships for unincorporated streams may differ from what is shown on previous maps.

**Corporate limits** shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels, community map repository addresses, and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-9519 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9520 and its website at <http://www.msc.fema.gov>.

If you have questions about this map or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA MAP (1-877-335-2527) or visit the FEMA website at <http://www.fema.gov>.



## LEGEND

- SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD**  
The 1% annual chance flood (100-year flood), also known as the **base flood**, is the flood that has a 1% chance of being equaled or exceeded in any given year. The **Special Flood Hazard Area** is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The **Base Flood Elevation** is the water surface elevation of the 1% annual chance flood.
- ZONE A** No Base Flood Elevations determined.
- ZONE AE** Base Flood Elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding). Base Flood Elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain). Average depths determined. For areas of shallow river flooding, velocities also determined.
- ZONE AR** Special Flood Hazard Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently decommissioned. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
- ZONE A99** Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
- ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
- ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.
- FLOODWAY AREAS IN ZONE AE**  
The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.
- OTHER FLOOD AREAS**
- ZONE X** Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.
- OTHER AREAS**
- ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.
- ZONE D** Areas in which flood hazards are undetermined, but possible.
- COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**
- OTHERWISE PROTECTED AREAS (OPAs)**  
CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.
- 1% Annual Chance Floodplain Boundary
- 0.2% Annual Chance Floodplain Boundary
- Floodway boundary
- Zone D boundary
- CBRS and OPA boundary
- Boundary enclosing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
- Base Flood Elevation (line and value; elevation in feet)
- Base Flood Elevation value where uniform within zone; elevation in feet
- \*Referenced to the North American Vertical Datum of 1988
- Cross section line**
- Transect line**
- 45° 02' 04", 93° 07' 12"
- Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere
- 2100000 FT
- 5000-foot (scale: Wisconsin State Plane South Zone (FIPS Zone 4803), Lambert Conformal Conic projection)
- 1000-meter Universal Transverse Mercator grid values, zone 18N
- DA5510 X
- Bench mark (see explanation in Notes to Users section of this FIRM panel)
- \* U.S.
- River Mile
- MAP REPOSITORIES**  
Refer to Map Repositories list on Map Index
- EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP**  
June 17, 2003
- EFFECTIVE DATES OF REVISIONS TO THIS PANEL**  
January 2, 2009 - to update corporate limits, to change Base Flood Elevations and Special Flood Hazard Areas, to update map format, to add roads and railroad tracks, to reflect updated topographic information, and to incorporate previously issued Letters of Map Revision
- For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.
- To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

**NATIONAL FLOOD INSURANCE PROGRAM**

**PANEL 0605G**

**FIRM**  
FLOOD INSURANCE RATE MAP

**DANE COUNTY, WISCONSIN AND INCORPORATED AREAS**

**PANEL 605 OF 850**  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

**CONTAINS:**

| COMMUNITY          | NUMBER | PANEL | SUFFIX |
|--------------------|--------|-------|--------|
| DANE COUNTY        | 550077 | 0605  | G      |
| FITCHBURG, CITY OF | 550610 | 0605  | G      |
| OREGON, VILLAGE OF | 550089 | 0605  | G      |

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

**MAP NUMBER**  
55025C0605G  
**MAP REVISED**  
JANUARY 02, 2009

**Federal Emergency Management Agency**