



Date: April 28, 2011
To: Pam Captain
From: Brenda Taubel *Brenda*
RE: Storm Damage to City Property (4-10-11 storm)

The City sustained damages to buildings and property during the April 10 storm as listed below. Claims have been filed with the Local Government Property Fund. The City has a \$5,000 deductible per incident.

- Damage to roof on Fire Station located at 1197 Appleton Road. Damage estimate is \$36,783.
- Damage to garage doors at the PWF. Doors repaired/replaced. Unknown amount.
- Damage to Park property as follows:
 - Friendship Trail: fence (tree fell on fence)
 - Hart Park: fence (tree limbs fell on fence)
 - Pleasants Park: fence at tennis courts (trees fell on fence)
 - Koslo Park: ball diamond scoreboard and foul pole
 - Jefferson Park: ball diamond fencing; bleachers; shingles blown off shelter and pavilion, trees uprooted.
 - Welcome to Menasha sign damaged
 - Numerous trees throughout parks and cemeteries damaged or uprooted
- Damage to computer equipment, cost estimate between \$750-2,000
- Numerous street signs blown over with damage to sign posts/minor damage to signs



April 10th Storm Summary

Storm hits Sunday April 10, 2011 @ 8:20 pm.

8:34 pm.

- Circuits 13-3-3, 13-5-3 and 34-1-3 from Northside Sub are tripped and locked out.
- Many other line fuses are blown, services down thru out the city
- 3415 customers are without power
- Crews called in.

9:00 pm.

- Crews start patrolling and analyzing the damages.
- Isolate bad streets from the main line circuits
- Clear the main roads of downed wires and trees

11:38 pm

- Circuit 13-3-3 breaker closed
- Power restored to approx. 1400 customers on this ckt.

Monday 4/11/11

12:13 am

- Switch opened to isolate half of ckt 13-5-3
- 13-5-3 breaker closed and power restored to 430 customers

1:44 am

- Switch 13-5-C closed and power restored to 650 customers

5:53 am

- Repairs completed to 34-1-3 and breaker closed
- Racine St ramp to Hwy 441 can now be opened

6:00 am

- Overall assessment of damages is bad.
- Call placed to MEUW for Mutual Aid
- Continue working on side streets and restoring power one street at a time

6:20 am

- Call from MEUW informs me that 2 crews from New London and a crew from Cedarburg with a backyard machine are on their way.

6:30 am - Assessments at this point

- 785 customers still without power
- Hardest hit areas needing reconstruction

Emily St
Lakecrest and Edgewater

London St
Heckrodt

Carver Lane
Appleton St

Calder St

8:30 am

- New London shows up and crews are dispatched to Emily St with Technician Greg Shull
- Appleton St energized, power to 72 customers restored
- Regroup

11:00 am

- Heckrodt area, temporary restoration to 3 customers, Heckrodt garage is still out and will remain this way till we can get back to it.
- Cedarburg arrives and sent to Lakecrest area with 1 MU linecrew.

12:00 pm

- Emily St back in power, 22 customers back on.
- New London crews sent to Lakecrest
- Two Rivers offers 2 linecrews to help, we accept.
- A few side streets energized, 600 customers still without power

3:00 pm

- London St energized, power restored to 85 customers
- Locates are up for the Carver Lane area. 1 New London crew, and the Cedarburg crew with the backyard machine are dispatched to the area

5:00 pm

- Two Rivers Arrive
- Regroup, eat.
- Start restoring individual services that are repaired by electricians

7:00 pm

- Calder St area energized, power restored to 10 customers
- Continue with services and secondary's

10:30 pm

- Call it quits for the night
- Feed the out of town crews and drive them to a hotel for the night
- 300 customers still without power

Tuesday 4/12/11

6:00 am

- MU crews arrive at Shop, clean and restock trucks
- Pick up out of town crews at the hotel

6:30 am

- Group tailgate and receive orders for the day
- All MU crews to work on services and secondary's
- One New London crew to Lakecrest
- One New London Crew, Cedarburg crew and both Two River crews to Carver Lane

12:00 pm

- Regroup in the shop for lunch
- Cedarburg crew pulled from Carver Ln and sent to assist on Lakecrest

3:00 pm

- Lakecrest energized, power restored to 40 customers
- Cedarburg and one New London crew dispatched to Nicolet Blvd/Pine St

5:00 pm

- Carver Ln area energized, power restored to 30 customers
- Kaukauna Utility sends 3 crews to help out with service work

6:00 pm

- Feed and start releasing out of town crews

7:00 pm

- Nicolet Blvd/Pine St energized, power restored to 25 customers
- Kaukauna and Cedarburg crews released (last of the out of town crews)

8:00 pm

- MU crews released for the night
- 100 customers still without power, all but 1 (Heckrodt garage) need an electrician.

Wednesday 4/13/11

6:30 am

- Crews arrive at work
- Stock and clean trucks
- Tailgate
- All crews working on services, pole replacements, pole straightening

7:00 pm

- Last crew released for the day
- 20 customers still without power

Thursday 4/14/11

6:30 am

- MU Crews report to work
- Services and trees

1:00 pm

- Start rebuilding the 3 phase service to the warehouse at 313 Appleton St

8:00 pm

- Last crew goes home for the day
- 2 customers left without power

Friday 4/15/11

6:30 am – 5:00 pm

- Work on service disconnects for residential bent masts, Appleton St warehouse, house knobs and tree limbs.

Saturday 4/16/11

- Finish the Appleton St warehouse service, wire the metering
- Energize at 11:00 am

Monday 4/18/11

6:30 am

- Continue with storm damage calls

3:30 pm

- Receive DNR approval to bore in new underground cables at Heckrodt Nature Preserve
- Contractor is on site and starts boring
- MU crews go home at normal time ☺

Tuesday 4/19/11

6:30 am

- Continue with storm damage calls

1:00 pm

- Complete the Heckrodt cable installation and energize the garage (the last customer still out from the storm)

Continue with storm related repairs for the next couple of weeks.