

NORTH COVENTRY TOWNSHIP
Road Department

Monthly Report of Activities for: April 2009

A. Road Work

1. Checked and cleaned storm inlets & grates.
2. Swept Hanover St. bridge, sidewalk in front of township building, & concrete divider @ Hanover & Lenape Crossing.
3. Started street sweeping program with R & S Sweeping; sweeping all curbed & high volume areas.
4. Filled holes on dirt roads with 2RC stone.
5. Graded, stoned & compacted Cemetery Rd.
6. Graded & compacted Wells Rd.
7. Repaired "Narrow Bridge" sign on Temple Rd. @ Cold Springs creek.
8. Filled holes in dirt alleys on Coyne Alley, alley off of York St., turn-around drive @ River & Laurelwood, Recycle Center drive.
9. Cleaned up pile of leaves and debris on Stratford Ct. cul-de-sac.
10. April 24: set up barricades & cones to close River Rd. to traffic from South Hanover St. to Laurelwood Rd. due to large pieces of concrete falling from PA100 overpass bridge onto River Rd. PennDOT contacted, sent bridge inspector out to examine problem; dispatched crew with bucket truck to remove all loose pieces of concrete. River Rd. reopened at 1900 hrs.
11. Cleaned gutters on Wells Rd., graded & rolled.
12. Cleaned gutters on Jones Rd., graded, spread with 2RC stone, re-graded & rolled; cleaned out several water discharge areas.
13. Cleaned gutters on Coventryville Rd., graded, spread with 2RC stone, re-graded & rolled.
14. Removed downed tree limb in 1400 block Laurelwood Rd.
15. Put up new street name signs, post & anchor at River Rd. & Elm St.
16. Repaired 35 MPH sign on Catfish Lane.
17. Filled large hole along Penn Alley adjacent to tennis courts.

B. Parks & Recreation

1. Burned 2 brush piles at Kenilworth Park.
2. Cut off broken piece of rebar sticking up on boat ramp access.
3. Removed damaged concrete bench from table @ Kenilworth Park building.
4. Took down 5 more damaged/junk pine trees along drive @ Fernbrook.
5. Had Yoder Plumbing working on water system in lodge building at Fernbrook.
6. Started demolition work on men's bathroom & storage room to be converted to ADA bathroom in Fernbrook lodge; removed all plumbing, fixtures, flooring, interiors walls.
7. Mowed River Rd. ballfields.
8. Mowed Kenilworth Park.

9. Emptied trash barrels at all parks areas.
10. April 18: worked with 3 groups at Fernbrook camp for clean-up day; assisted Shenkel UCC group (pavilion clean-up & 1st cabin), EAC (trail clean-up at 2 old dump sites), Boy Scout Troop 95 (removed old fire circle across from 1st cabin area).
11. Picked up branches in recreation lots; removed 2 old handicap tables from park @ Laurelwood & River Rds., filled in areas.
12. Mowed Riverside Dr. lots, Kemp Rd. open space, Saylor open space.
13. Excavated and installed conduit & electric wire for service to Fernbrook pavilion from the arts building. Backfilled trench.
14. Mowed Fernbrook open space areas.

C. Repairs & Maintenance

1. Picked up IH444 tractor from Erb & Henry Equip., went over, changed oil & filter, air filter, hooked up grass flail, serviced flail mower, worked on 3 pt. Hitch.
2. Replaced front brake pads on tk. #5.
3. Replaced deck belt on Dixie #1.
4. Repaired tarp assembly on tk. #2.
5. Replaced rubber scrapers on IR roller.
6. Took EZ dump out of tk. #5, removed hydraulic lift motor, took to Expert Auto for analysis; repaired rust on tail end of pick-up bed. Picked up new motor, reinstalled on dumper, installed dumper back in truck.
7. Replaced engine to deck belt on Dixie #2.
8. Removed all flail blades from grass flail mower, made up new attachment ears, welded onto shaft where old ones had broken off; started replacing flails; replaced seat on IH444 tractor.
9. Serviced all weed eaters and leaf blowers (air & fuel filters).

D. Miscellaneous

1. Cleaned out 2nd bay in salt shed; moved 2RC stone pile from parking lot at fire co. inside shed for parking concerns.
2. Moved plows for tks. #2 & 5 to Fernbrook for storage; took tk. #2 fixed plow to Kutz's for repair.
3. Cleaned & hung salt spreaders on wall for summer storage.
4. Had Road Tour on April 9, looked at potential roads for oil & chip.
5. April 16: all employees attended BCPWA seminar on maintenance, operation & safe operation on chain saws & cut-off saws.
6. Hauled coal ash from WCU for winter stockpile.
7. April 17: met at lodge building at Fernbrook with Deb Russo (CEO), Ron Comtois (Fire Marshal), Ken Yoder (Yoder's Plumbing), Larry McElroy (builder) & Tom Farmer (architect) to look at needed repairs & remodeling to lodge building to meet current ADA requirements & to upgrade building to meet needs as assembly use.
8. Hauled 28 2x2x6 concrete blocks for use in building parking area at Fernbrook. Robert Bealer & Sons Excavating hauled blocks from Universal Concrete Products.
9. Apr. 29: Joe & Steve attended safety committee meeting.

E. PaDOT Agility Work

1. Filled pothole @ 481 W. Cedarville Rd.
2. Filled potholes in 600 & 700 blk. W. Cedarville Rd.
3. Filled pothole @ 647 W. Cedarville Rd.

F. Winter Maintenance

- 1.

G. Materials Used

1. 2RC stone
2. cold patch

H. Equipment Used/Miles and/or Hours

1. All trucks	2297 miles
2. John Deere 544J loader	16.0 hrs.
3. Cat 416C backhoe	27.4 hrs.
4. Athey MM600 grader	25.5 hrs.
5. JD328 skid steer	3.9 hrs.
6. JD6310 boom mower	3.1 hrs.
7. IR 700P paver	0
8. IR DD28HF roller	7.6 hrs.
9. MF235 tractor	1.3 hrs.
10. IH444 tractor	6.1 hrs.
11. Dixie Chopper mowers	31.6 hrs.
12. Exmark mowers	24.8 hrs.

I. Fuel Used

1. Low-sulphur, on-road diesel:	328.6 gallons
2. Off-road diesel:	134.6 gallons

J. Tentative Work Scheduled for next month

1. Finished cleaning gutters, grading & stoning dirt roads (Chestnuthill Rd., Evans Rd., Cemetery Rd.)
2. Finished storm drainage installation 1100 block Laurelwood Rd.
3. Start prepping roads on oil & chip list (cleaning gutters, patching as needed).
4. Build parking lot @ Fernbrook.
5. Build parking area off of Jones Rd. @ trail entrance, install drain pipe @ entrance.

K. Locations of Roads Patched (cold patch)

1. April 6: River Rd. @ PA100 overpass, 262 River Rd., River Rd. @ APR Plumbing, S. Keim St. (NB) @ Long's farm, 1514 S. Keim St., 1311 S. Hanover St.
2. April 13: 1400 block Meadowbrook Rd, Keller and Miller Rd intersection, Delmar Ave. & Miller Rd. intersection, 760, 1234, 1492, 1554, 1562 S. Keim St., Vaughn Rd. & E. Keller Rd. intersection, S. Keim St. & E. Cedarville Rd. intersection, Kemp Rd. @ Norco Elem. , Kemp Rd. & S. Keim St. intersection, S. Keim St. & Hawk St. intersection, 1449 Harvey Ln., 1426 Kulp Rd., 1399 Kutz Dr., Kutz Dr. & W. Hoffecker intersection., 488, 929, 959, 1000, 2014, 1920, 1835, 1775, 1739 Temple Rd., Laurelwood Rd. @ Twp. Line., Laurelwood Rd. & Harmonyville Rd. intersection., 1634, 1280 1170 Laurelwood Rd., Laurelwood Rd. & Hunters Run Rd. intersection., Hunters Run Rd. & Foxview Rd. intersection., 1211, 1189, 1191 Chestershire PL., 657, 780 W. Cedarville Rd., Fisher Ave. & Whartnaby St. intersection., River Rd. @ APR supply, River Rd. @ York St., River Rd. @ Coyne Alley., River Rd. @ Hanover St., 750 River Rd., Coyne Alley & W. Main St. intersection., Valley View Rd. & Catfish Ln. intersection., Honeysuckle Ln. & Unionville Rd. intersection., 1294 Unionville Rd., Cold Springs Rd. @ pond.
3. April 21: Laurelwood Rd. (1189, 1279, @ Harmonyville Rd., @ twp. line), 1491 Chestnuthill Rd., 1410 Evans Rd., Temple Rd. (1538, 959, 966, 1951, 2014, @ Cold Springs bridge), 1073 Grandview Circle, 1221 Chestershire Place, 647 W. Cedarville Rd., S. Keim St. @ Riverside Dr., 1276 Unionville Rd., 1111 Shenkel Rd., Thomas Oaks Dr. (1276, 1264), Fisher Ave., Scholl Rd. @ Pa724, E. Hoffecker Rd. @ Pa100.

