

## 2016 Paving Schedule (April 1, 2016 through November 1, 2016)

Updated: October 25, 2016- dates are approximate and weather dependent.

(Additional Roads will be added or deleted as the budget permits; dates are subject to change as weather permits)

Road	Method	Start
1. Windwood Road	Reclaim and Pave	in progress
2. Big Buck Lane	Reclaim and Pave	in progress
3. Bonny Road	Reclaim and Pave	complete
4. Dean Road	Reclaim and Pave	complete
5. Galloping Hill Road	Reclaim and Pave	complete
6. Carmen Hill Rd. (Granite Dr. to N. Mountain Rd.)	Overlay	complete
7. Barkwood Hill Rd.	Reclaim and Pave	complete
8. New Bridge RD	Reclaim and Pave	complete
9. Mist Hill Road	Reclaim and Pave	complete
10. Town Hall Parking Lot	Reclaim and Pave	complete
11. Candlewood Lake Rd from Federal Rd. to Bj's	Mill and Fill	complete
12. Surrey Drive*	Reclaim and Pave	complete
13. Green ridge Drive*	Reclaim and Pave	complete
14. Sulky Drive*	Reclaim and Pave	complete
15. Carriage Drive*	Reclaim and Pave	complete
16. Brookfield Meadows	Reclaim and Pave	complete
17. Cherokee Drive	Reclaim and Pave	complete
18. Navaho Road	Overlay	complete
19. Dorset Lane	Reclaim and Pave	complete
20. Music Hill Road	Reclaim and Pave	complete
21. Stony Brook Road	Reclaim and Pave	spring 2017
22. Fieldstone Road	Reclaim and Pave	spring 2017

### **Micro Surfacing**

**COMPLETE**

- Pocono Rd (Silvermine to Rote 25)
- Silvermine Road (Federal Rd. to Route 133)
- Long Meadow Hill Road
- Candlewood Lake Road (#138 to Elbow Hill Rd.)
- Candlewood Lake Road (Cadigan Park to the N.M. line)

\* This work cannot be started until Aquarion Water Company replaces the water line and services.

\*\* Sections to include only those that will not be affected by a proposed Flood Relief project.

## **Method Descriptions**

### **I. Reclaim and Pave**

1. Mechanically grind existing pavement and sub-base to a depth of 6 to 8-inches to be used as the new sub-base material
2. Grade and compact the new sub-base
3. Install 1-1/2 inches of hot asphalt as the base layer
4. Install 1-1/2 inches of hot asphalt as the top course
5. Install curbing and driveway aprons as necessary

### **II. Mill and Fill**

1. Mechanically grind the top course 1-1/2 inches of asphalt and haul it off site
2. Install 1-1/2 inches of hot asphalt as the new top course

### **III. Micro surface**

The micro surface goes down as liquid slurry. It must set for 15-20 minutes prior to driving on.

1. Crack seal (usually done the year prior)
2. Install micro base course
3. Install micro top course

### **IV. Cold in Place Recycle with an Overlay**

1. Mechanically grind emulsify and re-use the top 3 –inches of asphalt as the base
2. Install 1-1/2 inches of hot asphalt as the top course
3. Install curbs and driveway aprons as necessary